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ABSTRACT

This reference grammar presents a structural description of the orthography, phonology, morphology, and syntax of Amharic, the national language of Ethiopia. The Amharic material in this work, designed to prepare the student for speaking and reading the language, appears in both Amharic script and phonetic transcription. See ED 012 044-5 for the author's two-part "An English-Amharic Dictionary of Everyday Usage." [Not available in hard copy due to marginal legibility of original document.] (AMM)

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An Amharic Reference
Grammar

by
Wolf Leslau

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AN AMHARIC REFERENCE GRAMMAR

by

Wolf Leslau

**Department of Near Eastern and African Languages
University of California
Los Angeles
90024**

1969

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PREFACE

Amharic is the national language of Ethiopia. It belongs to the Semitic family of languages, the other Semitic languages of Ethiopia being the following: Geez (the language of liturgy, no longer spoken); Tigre and Tigrinya in the north; Gurage, Harari, Argobba and Gafat in the south.

Another family of languages spoken in Ethiopia is the Cushitic group, which includes Galla, Somali, Agau, Sidamo, Kafa, and many others.

Owing to political and social conditions, Amharic is gaining ground throughout the whole country. Amharic is used in business, government, and instruction. Newspapers are printed in Amharic as are numerous books on all subjects.

-1-

I. THE ALPHABET

Amharic is written from left to right.

The Amharic alphabet has thirty-three basic symbols, not counting the four labiovelars. Each symbol has seven different shapes traditionally called 'orders' according to the vowel with which the basic symbol is combined. It should be kept in mind that each graphic symbol represents a consonant together with its vowel, that is to say, the vocalic element cannot be detached from the consonantal element. It is, therefore, a syllabary rather than an alphabet, but for the sake of convenience it will be designated as 'alphabet'.

The Amharic alphabet is different from that of the other Semitic languages. Beside the traditional order, the students of the church schools use the order of the Hebrew alphabet known as abugida.

The alphabet in the traditional order is given below. For details on the tracing of the various symbols, see my Amharic Textbook.

ALPHABET

ä	u	i	a	e	ə	o
ሀ ha	ሀ hu	ሂ hi	ሃ ha	ሄ he	ህ ha, h	ሆ ho
ለ lä	ሉ lu	ሊ li	ላ la	ሌ le	ል la	ሎ lo
ሐ ha	ሐ hu	ሐ hi	ሐ ha	ሐ he	ሐ ha	ሐ ho
መ mä	ሙ mu	ሚ mi	ማ ma	ሜ me	ሞ ma	ሞ mo
ሠ sä	ሠ su	ሠ si	ሠ sa	ሠ se	ሠ sa	ሠ so
ረ rä	ሩ ru	ሪ ri	ራ ra	ራ re	ራ ra	ራ ro
ሰ sä	ሰ su	ሰ si	ሰ sa	ሰ se	ሰ sa	ሰ so
ሸ sä	ሸ su	ሸ si	ሸ sa	ሸ se	ሸ sa	ሸ so
ቀ qä	ቀ qu	ቀ qi	ቀ qa	ቀ qe	ቀ qa	ቀ qo
በ bä	ቡ bu	ቢ bi	ባ ba	ቤ be	ብ ba	ቦ bo
ተ tä	ተ tu	ተ ti	ተ ta	ተ te	ተ ta	ተ to
ቸ čä	ቸ ču	ቸ či	ቸ ča	ቸ če	ቸ ča	ቸ čo
ኀ ha	ኀ hu	ኀ hi	ኀ ha	ኀ he	ኀ ha	ኀ ho
ነ nä	ነ nu	ነ ni	ና na	ኔ ne	ን na	ና no
ኘ hä	ኘ hu	ኘ hi	ኘ ha	ኘ he	ኘ ha	ኘ ho
አ a	አ u	አ i	አ a	አ e	አ ə	አ o
ከ kä	ከ ku	ከ ki	ካ ka	ኬ ke	ክ ka	ኮ ko
ኸ hä	ኸ hu	ኸ hi	ኸ ha	ኸ he	ኸ ha	ኸ ho
ወ wä	ወ wu	ወ wi	ወ wa	ወ we	ወ wa	ወ wo
ዐ a	ዐ u	ዐ i	ዐ a	ዐ e	ዐ ə	ዐ o

ALPHABET

ä	u	i	a	e	ə	o
ᐃ zä	ᐅ zu	ᐆ zi	ᐇ za	ᐈ ze	ᐉ zə	ᐊ zo
ᐋ žä	ᐌ žu	ᐍ ži	ᐎ ža	ᐏ že	ᐐ žə	ᐑ žo
ᐒ yä	ᐓ yu	ᐔ yi	ᐕ ya	ᐖ ye	ᐗ yə	ᐘ yo
ᐙ dü	ᐚ du	ᐛ di	ᐜ da	ᐝ de	ᐞ də	ᐟ do
ᐠ gü	ᐡ gu	ᐢ gi	ᐣ ga	ᐤ ge	ᐥ gə	ᐦ go
ᐧ tä	ᐨ tu	ᐩ ti	ᐪ ta	ᐫ te	ᐬ tə	ᐭ to
ᐮ čä	ᐯ ču	ᐰ či	ᐱ ča	ᐲ če	ᐳ čə	ᐴ čo
ᐸ pä	ᐹ pu	ᐺ pi	ᐻ pa	ᐼ pe	ᐽ pə	ᐾ po
ᐺ šä	ᐻ šu	ᐼ ši	ᐼ ša	ᐺ še	ᐻ šə	ᐼ šo
ᐾ šü	ᐿ šu	ᐿ ši	ᐿ ša	ᐿ še	ᐿ šə	ᐿ šo
ᐣ fü	ᐤ fu	ᐥ fi	ᐦ fa	ᐧ fe	ᐨ fə	ᐩ fo
ᐧ pä	ᐨ pu	ᐩ pi	ᐪ pa	ᐫ pe	ᐬ pə	ᐭ po

LABIOVELARS

ᐣ qwä	ᐤ qwi	ᐥ qwa	ᐦ qwe	ᐧ qwə
ᐨ hwä	ᐩ hwi	ᐪ hwa	ᐫ hwe	ᐬ hwə
ᐮ kwä	ᐯ kwi	ᐰ kwa	ᐱ kwe	ᐲ kwə
ᐧ gwä	ᐨ gwi	ᐩ gwa	ᐪ gwe	ᐫ gwə

THE SOUNDS
Consonants

There are 27 consonants and 7 vowels in Amharic. The consonants are:

		Labials	Dentals	Palatals	Velars	Glottals
Stops	Voiceless	p	t	č	k	ʔ
	Voiced	b	d	ǰ	g	
	Glottalized	p̥	t̥	č̥	q	
Fricatives	Voiceless	f	s	š		h
	Voiced		z	ž		
	Glottalized		s̥			
Nasals	Voiceless					
	Voiced	m	n	ɲ		
Liquids	Voiceless					
	Voiced		l, r			
Semivowels		w		y		

All these consonants can be rounded (§2.1.2) and geminated (§ 4.).
For the number of letters, see the Alphabet.

1.1 OBSERVATIONS ON THE ALPHABET

ሠ, ሐ; ኀ, ፀ

The symbols ሠ and ሐ have the same pronunciation, namely sä. Historically they go back to different sounds.

The symbols ኀ and ፀ are both pronounced ḡä. Historically they represent different sounds.

ሀ, ሐ, ኀ, ሐ

These four symbols represent the same consonant, namely h. The symbols ሀ, ሐ and ኀ are pronounced ha, that is h followed by the vowel a even when written in the 1st order. Their pronunciation is, therefore, the same as that with the 4th order, that is, ኀ, ሐ and ኀ.

The symbol ሐ is pronounced hä.

Note that historically the symbols ሀ, ሐ and ኀ represent different sounds, namely ሀ = h, ሐ = h, and ኀ = h.

ኀ, ፀ

The two symbols ኀ and ፀ, written in the 1st order are pronounced a and not ä.¹ Their pronunciation is, therefore, the same as that with the 4th order, namely ኀ, ፀ. While originally these symbols represented two different laryngeal consonants, namely ኀ was ʔ, and ፀ was ʕ, in Amharic they lost their consonantal values of ʔ and ʕ and function at present only as vowel carriers. The quality of the vowel depends on the order of the symbol. Their pronunciation is a, u, i, e, e, o. In medial

¹ The only exception for an initial ä is ärä written ሐ ረ, with a special symbol for ä.

position they can be pronounced as glottal stops; thus ሰጣኛ sä'at, but also säat.

The correct spelling is indicated in the traditional schools by special names given to the symbols that lend themselves to confusion. Thus ሠ is called ሠ: ኃገሠ sä negus (that is, ሠ with which the word ኃገሠ negus 'king' is spelled);

ሰ is ሰ: ኃገኛ sä esat (ኃገኛ esat 'fire' in Geez and Amharic)

ሀ is ሀ: ሃኪታ ha halleta (ሃኪታ halleta chant of joy)

ሐ is ሐ: ሐሠር ha hamär (ሐሠር hamär 'boat' in Geez)

ኃ is ኃ: ብሐንገ ha bezuhan (ብሐንገ bezuhan 'many' in Geez)

አ is አ: አሌፍ a alef (አሌፍ alef, Hebrew name of the letter)

ሀ is ሀ: ሃይን a ayn (ሃይን ayn, the name of the letter)

ሀ is ሀ: ሃኪታ sä sälot (ሃኪታ sälot 'prayer' in Geez and Amharic)

ሀ is ሀ: ሀሐይ sä sähay (ሀሐይ sähay in Geez and in Amharic)

1.2. DEFECTS OF THE AMHARIC ALPHABET

Serious defects in the Amharic alphabet are:

1. There is no special symbol for gemination. Thus a word such as ኃኃ can be read either alä 'he said' or allä 'he is'. In this grammar the gemination is indicated by two dots placed on top of the letter.

2. The 6th order designates both a consonant followed by the vowel e and a consonant without a vowel. Unless one knows the word or the principles underlying the syllabic structure, one will not know how to pronounce it properly. Thus a word such as ሀንገር can be read yengär or yenegär, its actual pronunciation

- 0 -

being yengär; or a word such as መንግሥት could mistakenly be pronounced mänegst, mänegest, mängəsət or mänegsət, whereas its correct pronunciation is mängəst.

1.3. ORTHOGRAPHY

On the whole, there are no real problems in Amharic orthography since there is, more or less, a one-to-one correspondence between the sounds and the graphic symbols. Since, however, there are a few sounds that are expressed by more than one symbol there occasionally arises some confusion in the spelling. We saw above that the sounds which are represented by more than one symbol are s (ሠ ስ); ṣ (ሶ ፀ); h (ሀ ሐ ገ ሽ); and the vowel carriers (ከ ዐ). Besides ሀ ሐ ገ ሽ written in the 1st order have the same vowel as ሐ ሐ ገ ሐ, namely a.

Thus, the word səyyum (proper noun) is spelled ሠዩም and ስዩም

The word sähay 'sun' is spelled ፀሐይ, ፀሐይ, ሶሐይ and ሶሐይ.

The word hamle (name of a month) is spelled ሐምሌ and ሀምሌ.

The word hailu (proper name) is spelled ኃይሉ, ኃይሉ, ሀይሉ and ሐይሉ.

The word hazän 'grief' is spelled ሐዘን and ኃዘን, and so on.

There is, however, for certain words, a traditional spelling which favors one symbol over another. This can be explained by the fact that this traditional spelling goes back to the way these words were spelled in Geez from which these words have either survived or been borrowed. Thus negus 'king' is almost always written ንግሥ with the ስ: ንግሥ. Some writers may prefer one spelling over another because of their erroneous ideas about the connection between the Amharic root and the Geez root. To give

an extreme example: the verb 'he saw' ከየ ayyā is occasionally spelled with 0 , thus 09 , because of an erroneous connection with the word for 023 ayn 'eye'.

1.4. PUNCTUATION MARKS

The individual words in a sentence are separated by two dots (:). This practice, however, is being discontinued. The end of a sentence is marked by a square formed by four dots (::) corresponding roughly to the semi-colon; and (÷ , ¯) corresponding roughly to the comma. However, the usage of these last two signs may not necessarily correspond with English usage.

2. THE SOUNDS

1. There are 30 consonants and 7 vowels in Amharic. The consonants are:

2.1. CONSONANTS

The consonants are:

2.1.1. Pronunciation of the Amharic consonants

Some of the Amharic sounds are the same, or nearly the same as English sounds, while others are not found in English.

The sounds that are approximately the same as in English are: b, p, m, f, w, s (as in 'sun'), z, y, g (as in 'go'), k and h.

In addition to these, however, there are sounds which while being the same or nearly the same as English sounds, are rendered in the phonetic script by special symbols, ~~by special symbols in Amharic.~~ These are:

č corresponding to ch in 'church'

š corresponding to sh in 'shoe'

ǰ corresponding to j in 'joke'

ž corresponding to s in 'pleasure'

ň corresponding to ni in 'onion'

The Amharic sounds that are found in English but are pronounced somewhat differently are: d and t. These sounds are of the dental type, that is, the tip of the tongue touches the upper part of the teeth, whereas in English these sounds are of the alveolar type, that is, the tip of the tongue touches the alveolar ridge above the teeth

The Amharic l is of the 'light' type as in French, German or Spanish, that is to say, the tip of the tongue touches the alveolar ridge and the middle of the tongue is closer to the roof of the mouth than it is for English l. The Amharic l is more like the English l at the beginning of the word (as in 'light') rather than the English l which in other positions is of the 'dark' type, that is to say, the back of the tongue is depressed.

The Amharic r is a flap as in Spanish or in Italian,¹ the tip of the tongue striking on the gum ridge behind the upper teeth.

The glottal stop ʔ corresponds to the pronunciation of English 'uh-uh' used as negation or 'oh-oh', as expression of surprise and warning ('be careful, watch out').

The sounds which are characteristic of Amharic and are not found in English are transcribed by: ṭ, č̣, p̣, q̣ and ṣ.² These sounds are called 'glottalized' or 'ejective'. These glottalized sounds have their counterpart in the non-glottalized sounds as follows:

glottalized ṭ - non-glottalized t
glottalized q̣³ - non-glottalized k
glottalized p̣ - non-glottalized p
glottalized č̣ - non-glottalized č
glottalized ṣ - non-glottalized s

The difference between the glottalized consonants and the non-glottalized consonants is best described as follows:

1. The non-glottalized consonants are aspirated as in English while the glottalized consonants are not;
2. The non-glottalized consonants are pronounced as described above whereas in pronouncing the glottalized consonants, the stream of air coming from the lungs is shut off by closure of the glottis. The air above it is then forced out through a stricture somewhere

¹ The geminated r is a trill.

² These sounds are also transcribed as tʔ, čʔ, pʔ, kʔ, and sʔ.

³ The transcription with k would be more consistent, but since q is available in the Latin alphabet, it has been used for the glottalized.

along the vocal organ. This stricture is at the lips for p, at the teeth for t, s, at the palate for ç, and at the velum for q.

2.1.2. Rounding

Nearly all the consonants can be pronounced with a slight rounding of the lips, this rounding being expressed by the phonetic symbol of a slightly raised w, as in m^w, š^w, k^w, q^w, f^w and so on. However, only the velars g, k, q, and h have a complete set of graphic symbols for rounding whereas the other consonants have it only with the vowel a.

2.1.3. Observations on various consonants

Some of the Amharic consonants are infrequently used. This is particularly the case of p which occurs in a limited number of words, one of which is the name of the country, ኢትዮጵያ Ityoppya.

The non-glottalized p is mainly used in loan words and may at times be replaced by f or by b; thus ፓሊስ polis 'police' is often pronounced ፊሊስ folis; ፖሊቲካ politika 'politics' is sometimes pronounced ቦሊቲካ bolitika.

The sibilant s, while infrequently used in the spoken Amharic of the South, is not an unusual sound in that of the North. In the spoken language of the South it is mainly used in learned words derived from Ge'ez (Ethiopic). In writing, this symbol is more frequently used in learned words and in spelling words, these words being ordinarily pronounced in speech with the phoneme t.

The glottal stop ʔ occurs only medially between vowels in some words such as ቦሮ bəʔer 'pen' (beside bær). ስገረ

sä'at, sa'at 'hour' (beside saat).

The semi-vowels w, y between vowels are hardly audible except when geminated. Their pronunciation is transcribed as raised w, y, that is w̥ or y̥. Thus ከዎን a^won 'yes', በገሎች bäqlo^wočč 'mules', ገበያ gäbä^ya 'market'.

The sounds ǰ and ž may occur as free variants, that is to say, one may hear the same word pronounced now with one sound, now with the other. Thus, ጎሮ ǰoro and ጎሮ žoro 'ear', ረጅም raǰaǰǰim and ረጅም ražažžim 'long'.

The sounds h and k are likewise free variants. Thus, ከህ alh and ከህክ alk 'you said'.

Another free variant is h and zero; thus ህገር hagar and ካገር agär 'country'.

3. PHONEMIC STATUS OF AMHARIC

All the consonants except ʔ are phonemes, that is to say, the unit of a sound when contrasted with another unit within the same environment brings about another meaning. To illustrate this statement, a word such as bässälä has another meaning than mässälä simply because of the different sounds b and m, all other sounds being equal. Indeed, bässälä means 'be ripe', mässälä 'be like'.

Minimal pairs of this kind can be found for nearly all phonemes of the language. Thus,

/m/-/b/:	መከከ <u>mässälä</u> 'be like'	-	በከከ <u>bässälä</u> 'be ripe'
/m/-/w/:	ማከ <u>malä</u> 'swear'	-	ዋከ <u>walä</u> 'spend the day'
/b/-/f/:	በከ <u>bälla</u> 'eat'	-	ፈከ <u>fälla</u> 'boil'

/d/-/t/: ደፋ	<u>däffa</u> 'push'	ተፋ	<u>täffa</u> 'spit'
/d/-/n/: ደፋ	<u>däffa</u> 'push'	ነፋ	<u>näffa</u> 'blow'
/t/-/ṭ/: መፋ	<u>mätta</u> 'hit'	መፋ	<u>mätta</u> 'come'
/s/-/z/: ፈሸሸ	<u>fässäsä</u> 'be spilled'	ፈሸሸ	<u>fäzzäzä</u> 'stare'
/s/-/ṣ/: ቀረረ	<u>q'ärräsä</u> 'break bread'	ቀረረ	<u>qärräsä</u> 'sharpen'
/g/-/ç/: ጸመረ	<u>çämmärä</u> 'begin'	ጸመረ	<u>çämmärä</u> 'add'
/g/-/ñ/: ወጎ	<u>waḡḡä</u> 'save'	ወጎ	<u>wañnä</u> 'swim'
/g/-/š/: ወጎ	<u>waḡḡä</u> 'save'	ወሸ	<u>wašša</u> 'lie'
/š/-/ž/: ቡሺ	<u>bəši</u> 'pierce!'	ቡሺ	<u>bəži</u> 'be numerous!'
/y/-/ṭ/: ያሐ	<u>yalä</u> 'without'	ጠሐ	<u>talä</u> 'throw'
/y/-/č/: ካፋፂ	<u>käfay</u> 'who pays'	ካፋፂ	<u>käfač</u> 'who opens'
/g/-/k/: ካሸረ	<u>gäbbärä</u> 'pay taxes'	ካሸረ	<u>käbbärä</u> 'become rich'
/k/-/q/: ካሸረ	<u>käbbärä</u> 'become rich'	ቀሸረ	<u>qäbbärä</u> 'bury'
/g/-/gʷ/: ገጸሐ	<u>gäddälä</u> 'kill'	ገጸጸሐ	<u>gʷäddälä</u> 'miss'
/q/-/qʷ/: ቀጠረ	<u>qätṭärä</u> 'hire'	ቀጠረ	<u>qʷätṭärä</u> 'count'
/k/-/kʷ/: ካሸሸ	<u>kässäsä</u> 'accuse'	ካሸሸ	<u>kʷässäsä</u> 'become meager'
/r/-/l/: ቡሪ	<u>bärra</u> 'be bright'	ቡሪ	<u>bälla</u> 'eat'
/h/-/k/: ሀብፋ	<u>habt</u> 'wealth'	ካብፋ	<u>käbt</u> 'animal'

There are no minimal pairs for p and p̣.

4. Gemination

All the consonants, except ʔ and h, can occur either in geminated or non-geminated form. Gemination is most conveniently described as lengthening of the consonant. An example of gemination in English is the 'n' in 'pen-knife' (pronounced with geminated n), or the 'k' in 'book-case' (pronounced with geminated k).

Gemination never occurs initially in Amharic. It occurs in medial and final position.

Examples for medial position: hnh läbbäsä 'he put on',
 $lhʔ$ fällego 'he wishing', $ʔʔ$ wanna 'main, principal',
 $Hhʔ$ zäffänä 'he sang and danced' (cf. $Hhʔ$ zäfän 'song'),
 $ʔh$ allä 'he is' (as against $ʔh$ alä 'he said'), $ʔʔʔh$
yemätal 'he hits' (as against $ʔʔʔh$ yemmättal 'he is hit').

For the final position, note the contrast between the geminated and non-geminated consonants in $hʔ$ leḡ 'child' as against $hʔ$:
eḡḡ 'hand'; $ʔʔʔ$ näč 'one who plucks' as against $ʔʔʔ$ näčč
'white'; $ʔʔ$ wät 'stew' as against $ʔʔ$ wätt 'someone or
something that is likely to go out(side)'; $ʔʔ$ ḡeb 'hyena' as
against $hʔ$ lebb 'heart'.

Gemination is phonemic in Amharic. An illustration can be
given from some minimal pairs such as $ʔh$ alä 'he said' as
against $ʔh$ allä 'there is'; $ʔʔ$ wana 'swimming' as against
 $ʔʔ$ wanna 'principal, chief'; $ʔʔ$ bära 'bald' as against $ʔʔ$
bärra 'it lit up'; $hʔ$ läga 'young shoot' as against $hʔ$ lägga
'hit a ball'; $hʔʔ$ səme 'my name' as against $hʔʔ$ səmme 'I
having kissed'; $ʔʔʔ$ näč 'one who plucks' as against $ʔʔʔ$ näčč
'white'.

Gemination often results from the assimilation of one
consonant to another. Thus * $ʔʔʔhʔʔ$ yetsäbbär 'it is broken'
(from $ʔʔʔhʔʔ$ täsäbbärä 'it was broken') becomes $ʔʔʔhʔʔ$
yessäbbär with assimilation of t of the $tä$ -stem to the following
consonant; * $ʔʔʔhʔʔʔ$ as-zämmätä 'cause to pillage' becomes
 $ʔʔʔhʔʔʔ$ azzämätä; $ʔʔʔhʔʔ$ ərsu 'be' is also pronounced
essu, with assimilation of r to s .

Gemination is either a morphological feature or a lexical
one. By morphological feature we understand certain nominal or
verbal forms that can be predicted as occurring in a geminated

form, as for instance, ሰበረ säbbärä 'he broke' (that is to say, the form of the triradical verb in the perfect). Gemination as a lexical item cannot be predicted. Thus, for instance, የና wanna 'principal, main' and not የና wana.

5. PHONETIC CHANGES

A phoneme can undergo phonetic changes depending on the sounds that precede and/or follow it. In some cases the changed sound is not phonemic, that is to say, it has no independence of its own as a phoneme. The original sound and the changed sound are in complementary distribution, that is to say, each occurs in a fixed set of contrasts in which none of the others occur. Speech sounds of that kind are called allophones.

In other cases the changed sound has an independent existence of its own as a phoneme. The changed sound and the original sound are not in complementary distribution, that is, each of them can occur in any set of contexts, unless a change occurs for special phonetic reasons.

An example of an allophone in Amharic is the dental n that becomes velarized as ŋ before the velars g, k, and q (as in English 'singing'); thus መንግሥት mängest 'government' (for mängest)
 ጠንቅቆ manka 'spoon' (for manka), ቋንቋ qʷanqʷa 'language'
 (for qʷanqʷa).

Another allophone is the labial b pronounced as spirant β if it is before or after vowels and is not geminated; thus, ሰበረ səβär 'break' from sbr; ካሊስ = ካላላ Addis Abäβa 'Addis Ababa'.

A phonetic change affecting sounds that are not allophones occurs in English with n becoming m before a labial, as in 'impossible' for 'inpossible'. Indeed n and m are phonemes in

English; the phoneme m in this example is phonetically conditioned.

Phonetic changes of that kind are numerous in Amharic. Thus, for instance, the velar g is pronounced k before k by assimilation: fäläkk 'you sought' for ሌከህክ: fälägk.

The dental n is often pronounced as labial m before a labial by assimilation; thus emba 'tear' for ከንቦ emba; yezämbal 'it will rain' beside ያዘንቦ yezänbal.

All the consonants have slightly palatalized allophones when preceding a mid-front vowel e; thus ቤተ b^yet^ye. They have a slightly rounded allophone when preceding a mid-back o; thus ገጠተ m^wotä.¹ Note, however, that this pronunciation is ~~reciprocal~~ regional. Thus, for instance, in Addis Ababa the pronunciation of the above mentioned words is bete (not b^yet^ye), and motä (not m^wotä).

For prepalatalization, see § .

6. PREPALATALIZATION

The dentals ረ d, ተ t, ጠ ṭ, ከ h, ለ l, ነ n, and the sibilants ከ s, ዘ z, and ከ ṣ are prepalatalized when followed by the vowels -i, -e. The resulting sounds are: di > ḍ, ti > ṭ, ṭi > ṭ̣, li > ly, ni > ñ, ṣi > ṣ̣, zi > ž, and ṣi > ṣ̣.

The prepalatalization is morphophonemic. Indeed, it occurs only in the verb and the verbals, that is, the active participle and the instrumental, nouns that are derived from the verb.

¹ This is in contradiction with the existing grammars that state that the vowels e and o are diphthongized as Ye, Wo. It is not the vowel that is diphthongized but the preceding consonant is palatalized before e and rounded before o. Indeed, the vowel e is never diphthongized after a prepalatal (thus, ረ ርቲ däresṣe, not däresṣYe) not initially as in ከ ከ eli 'tortoise'.

We will see later that the forms that end in -i are the imperfect, jussive, and imperative, singular, 2nd person, feminine, the participle and the instrumental, and that the form that ends in -e is that of the gerundive, 1st person, singular.

The vowel i following the above-mentioned sounds can either be kept with the prepalatal or be absorbed. Thus,

ክፈቲ kefäci 'open!' or ክፈቲ kefäc, from ክፈተ käffätä;
 ወሰጁ wesägi 'take!' or ወ-ሰጁ wesäg, from ወሰደ wässädä;
 ከት-በከጦጢ attebläci 'don't exceed' or ከት-በከጦጦ attebläc,
 from በከጠ bällätä;
 ከጎፀፒ lämmēni 'beg!', or ከጎፀኝ lämmēñ, from ከጎፀኅ lämmänä;
 መገፒ mälləsi 'return!' or መገፒ mällēs, from መገገ mälläsä;
 መገፒ märaži 'he who poisons', or መገፒ märaž, from መገፒ märräzä;
 ግከጦጢ geläci 'uncover!', or ግከጦጦ geläc, from ግከጠ gällätä;
 ክፈቲ kefäyi 'pay!', or ክፈቲ kefäy, from ክፈከ käffälä.

The expected vowel -e in the gerundive, 1st singular, can be pronounced and written as ä after the prepalatals. Thus, መገፒ

mällēsše and መገፒ mällēsšä 'I having returned'; ክፈቲ käfēcce
 and ክፈቲ käfēcčä 'I having opened'.

The instrumental is መገፒ mälqäm-ya and መገፒ mälqäm-ya. The sequence -(i)y causes prepalatalization of sibilants and dentals, and i is absorbed in the prepalatal. Thus, መገፒ mäkfäcä 'key' from መገፒ mäkfätiya; ግገፒ maräša 'plough' from ግገፒ maräsiya; መገፒ mänqäya 'instrument for pulling out' from *መገፒ mänqäliya.

Prepalatalization also occurs occasionally in the noun, but it is neither predictable nor consistent. Thus, for instance,

ገፒግ räggin (or ገፒግ räžžim) 'long' from ገፒግ räzzämä

'be long' (with prepalatalization), but አጀሰ addis 'new' of the same nominal pattern, but without prepalatalization.

7. THE VOWELS

There are seven vowels in Amharic. They are: i, e, ä, a, o, u, ə. We saw below that the traditional order of writing these vowels is: ä, u, i, a, e, ə and o.

To show the position of the movable organs of speech involved in the utterance of all these vowels, that is to say, the mouth and the lips, the following table may prove convenient:

	front	center	back
high	<u>i</u>	<u>e</u>	<u>u</u>
mid	<u>e</u>	<u>ä</u>	<u>o</u>
low		<u>a</u>	

There is no precise correspondence between the pronunciation of Amharic and English vowels.

The vowel i is pronounced something like the 'ee' in 'feet' but without diphthongization. Thus ሠፕ fit 'face', ነገረኛ anči 'you' (fem.), ነገረኛስ ityoppya 'Ethiopia'.

The vowel e has a pronunciation approximately like that of the vowel 'a' in 'state', but without the y-glide of English. Examples: ቤት bet 'house', ነዘኔ nuzaze 'will', ነገረ eli 'turtle'. For the problem of the diphthongization of this vowel (represented as ye), see § 5.

The vowel ä is pronounced like the sound one makes while hesitating in speaking and which is represented in writing by 'uh'. Examples: ነገ nägä 'tomorrow', ገረ gäräd 'servant'.

No word in Amharic begins with initial ä except ኧረ ärä 'then, so then'.

The vowel ä does not occur after the laryngeal h, except in a few occurrences such as ኧረ yehäw 'here it is', ከጠከኝ sättähän 'you gave me', and so on.

The vowel a is pronounced approximately like English 'ah' (as in "open your mouth and say 'ah'") but is slightly more open. Examples: ኧረ addärä 'to spend the night', ና na 'come', ከካኝ esat 'fire'.

The vowel o is pronounced approximately like the English 'a' in 'also', but without the w glide of English. Examples: ሮጠ rotä 'he ran', ዋኛ of 'bird', ደሮ dero 'formerly'. For the problem of the rounding of this vowel (represented as wo), see § 5.

The vowel u is pronounced approximately like the English 'o' in 'who' but without diphthongization. Examples: ሁኸ hullu 'all', ጠኝ tut 'breast'.

The vowel e has a pronunciation approximately like the 'e' in 'roses'. Examples: ኧረ essu 'he', ከኝ sent 'how much?'. No Amharic word ends in this vowel except the interrogative particle -ኝ -ne which is pronounced with a rising tone. Likewise, in poetry, for reasons of prosody, if a final word of a line ends in a consonant, a vowel e can be added.

Occasionally a secondary e known as 'prothetic' e appears initially before r and some sibilants. Thus ራጠ rab 'hunger', but also secondarily ከራጠ erab; ከኝ set 'woman' but also secondarily ከኮኝ eset; ጠህ šoh 'thorn' but also secondarily ኧረ ešoh. This prothetic e is also expressed in writing.

7.1. Allophonic vowels

The vowel ä has a phonetic variant of â (that is, a sound tending toward o) when preceded by a w as in $\omega h z$ wällädä, $\omega h z$ wässädä or by a labialized consonant such as q^w in q^wärrätä as against $h n h$ läbbäsä.

Likewise, the vowel e has a phonetic variant ü which is a sound tending toward u. This sound is produced when this vowel is preceded by a w or a labialized consonant such as q^w, thus $\omega h z$ wüsäd, $\phi z z$ q^würät as against läbäs.

The vowel e when following a prepalatal tends to be pronounced like ä. Thus $h n r$ läbeššä 'I putting on' as against $h n l$ säberre 'breaking'.

8. Meeting of vowels

Amharic, as a rule, avoids the coming together of two vowels in pronunciation as well as in writing. If for morphological reasons, two vowels should come together the following may occur:

1. Elision of one of the vowels.
2. Introduction of a glide semi-vowel w or y between the two vowels.
3. In words taken from Geez in which an ζ or \square occurs between two vowels, these laryngeals can be kept as glottal stop ʔ or no glottal stop is pronounced and the two vowels are pronounced in succession. Thus, $h a z$ 'hour' pronounced säʔat or säat; $g o z n$ 'West' pronounced məʔerab or mærab.

8.1. Elision

Elision of one of the vowels occurs 1), if the two vowels are the same; 2) if the 1st vowel is a central vowel and the 2nd vowel is a vowel other than a back vowel.

1. Some vowels:

- a-a > a: *sämma-aččäw 'he heard them' > sämmaččäw ገሰግገው
- e-e > e: *lä-esäbər 'so that I break' > läsäbər ሌሰብር
- o-o either elision of one o (bäqlo-očč 'mules' > bäqločč በቅሎች),
or a semi-vowel w is produced (bäqlo-w-očč በቅሎዎች).

2. Different vowels. If the 1st vowel is a central vowel

ä, ə, and the 2nd vowel is a vowel other than a back vowel o, u, one of the vowels is elided. If one of the vowels is ə, it will always be elided wherever its position may be. Thus,

- ä-ə > ä: *yä-əğg 'of the hand' > yäğg; written የጎጎ, but also የአጎ
- e-a > a: *sə-alf 'while I pass' > salf; written ሰልፍ
- ä-a > a: *yä-amareñña 'of Amharic' > yamareñña; written ሰማርያ, but also የአማርያ.

In the plural noun, any final vowel of the singular noun

can be elided when the plural marker -očč is added to it. Thus, tämari-očč 'students' > tämaročč ተማሮች; wəšša-očč 'dogs' > wəššočč ወሽሮች, (see § 15). Note, however, that then the vowel can be kept and a semi-vowel is thus produced (see below).

§.2. Introduction of a semi-vowel w, y

A semi-vowel w, y is introduced in the following conditions:

1. If the 1st vowel is a back vowel u, o, the semi-vowel w is produced.
2. If the 1st vowel is a front vowel i or e, and the 2nd vowel is the central vowel a, the semi-vowel w is produced.
3. If the 1st vowel is a front vowel i or e, and the 2nd vowel is the back vowel o, a semi-vowel w or y is produced.
4. If the 1st vowel is a central vowel and the 2nd vowel is the back vowel o, a semi-vowel w is produced.

When a semi-vowel is produced, the vowel preceding the semi-vowel can also be elided, but the semi-vowel with the following vowel remains; thus, *bäqlo-aččən 'our mule' > bäqlo^waččən ᠨᠪᠠᠯᠠᠰᠠᠴᠴᠢᠨ but also bäqlwaččən ᠨᠪᠠᠯᠤᠰᠠᠴᠴᠢᠨ .

o-a > o^wa, or wa (without o) : *nägro-at 'he having told her' > nägro^wat ᠨᠠᠭᠦᠷᠣᠠᠲ , or nägrwat ᠨᠠᠭᠦᠷᠠᠲ ; *bäqlo-aččən 'our mule' > bäqlo^waččən ᠨᠪᠠᠯᠠᠰᠠᠴᠴᠢᠨ , or bäqlwaččən ᠨᠪᠠᠯᠤᠰᠠᠴᠴᠢᠨ

o-o > o^wo, or o : *bäqlo-očč 'mules' > bäqlo^wočč ᠨᠪᠠᠯᠠᠰᠠᠴᠴᠢ , or also with elision of one o : bäqločč ᠨᠪᠠᠯᠠᠴᠴᠢ

u-a > u^wa, or wa (without u) : *näggäru-aččäw 'they told them' > näggäru^waččäw ᠨᠠᠭᠭᠠᠷᠤᠠᠴᠴᠠᠭ , or näggärwaččäw ᠨᠠᠭᠭᠠᠷᠠᠯᠠᠴᠴᠠᠭ

u-o > u^wo : *bärtu-očč 'strong' > bärtu^wočč ᠨᠠᠷᠲᠤᠠᠴᠴᠢ

i-a > i^ya, or ya (without i) : *negäri-aččäw 'tell them' > negäri^yaččäw ᠨᠢᠭᠠᠷᠢᠠᠴᠴᠠᠭ , or negäryaččäw ᠨᠢᠭᠠᠷᠢᠠᠴᠴᠠᠭ ;

*tämari-aččən 'our student' > tämariyaččən ᠲᠠᠮᠠᠷᠢᠠᠴᠴᠢᠨ , or tämaryaččən ᠲᠠᠮᠠᠷᠢᠠᠴᠴᠢᠨ

i-o > i^yo, i^wo : *tämari-očč 'students' > tämari^yočč, tämari^wočč, written ᠲᠠᠮᠠᠷᠢᠠᠴᠴᠢ . Note that -i can also be elided and the form is tämaročč ᠲᠠᠮᠠᠷᠠᠴᠴᠢ

e-a > e^ya (by dissimilation e^ya), or ya (without e) : *näggerre-aččäw 'I having told them' > näggerre^yaččäw ᠨᠠᠭᠦᠷᠦᠷᠡᠠᠴᠴᠠᠭ , or näggerreyaččäw ᠨᠠᠭᠦᠷᠦᠷᠡᠶᠠᠴᠴᠠᠭ ; *bäre-aččən 'one ox' > bäre^yaččən or bäryaččən, normally written ᠨᠪᠠᠷᠢᠠᠴᠴᠢᠨ :

e-o > e^yo, e^wo : *bäre-očč 'oxen' > bäre^yočč or bäre^wočč, written ᠨᠪᠠᠷᠢᠠᠴᠴᠢ . Note that e can also be elided and the plural is formed without a semi-vowel, the form being bäročč ᠨᠪᠠᠷᠠᠴᠴᠢ

a-o > a^wo: *geta-očč 'masters' > geta^wočč ᠭᠡᠲᠠᠠᠴᠴᠢ . Note that the vowel a can also be elided and the plural is formed without a semi-vowel, the form being getočč ᠭᠡᠲᠠᠴᠴᠢ

8.3. CONTRACTION

The succession of -əyə- becomes i. Thus, * ስ-ጊስብር sə-yəsäber
 'when he breaks' > ስስብር sisäber.

9. SYLLABIC STRUCTURE

To illustrate the syllabic structure, we will use the symbol C for the consonant, \bar{C} , for a geminated consonant, and V for the vowel.

The following syllables occur in Amharic:

V, ex: ኃ u (exclamation of surprise)

VC, ex: ክፍ af 'mouth'

V \bar{C} , ex: ክፍፍ əḡḡ 'hand'

VCC, ex: ዕርፍ ərf 'part of the plow'

CV, ex: ና na 'come'

CVC, ex: ግግፍ mot 'death'

CV \bar{C} , ex: ስስ ləkk 'correct'

CVCC, ex: ስስፍ səlt 'method'

These syllables may constitute words by themselves as in the examples cited above, or they may be part of multi-syllable words.

An Amharic word can begin with any consonant. However, initial \bar{n} is rare and is always of foreign origin. It can end with any consonant except with a glottal stop. As for \bar{p} and \bar{p} , they are rare and are usually of foreign origin.

An Amharic word can begin with any vowel except $\bar{ä}$. The only exception to this rule is the word ኧረ ärä. Note that the initial $\bar{ä}$ is represented by the special symbol ኧ.

An Amharic word can end in any vowel except e. For the cases in which a final e occurs, see § 7.

10. CONSONANT CLUSTERS

We will call a succession of two or more consonants which are not separated by a vowel a 'consonant cluster'. There is a difference in treatment concerning the consonant cluster between the noun and the verb.

The rules given below are rudimentary and do not treat all possible occurrences.

10.1. Initial consonant clusters

Amharic has no initial consonant clusters, that is to say, a word such as ngus does not exist. If, therefore, a word such as ንጉሠ is written in Amharic the first letter of which being in the 6th order can theoretically be pronounced with or without the vowel e, this letter in this position has to be pronounced with the vowel e. Indeed, a reading of the word as ngus, would be impossible, since as stated above, there are no initial consonant clusters. Additional examples are words such as ክቡር which is pronounced kəbur and not kbur; ከብሌስ lebäs and not lbäs; ተገልግል tegäb and not tgäb.

If, however, the second consonant is the liquid r or l a consonant cluster may occur in a limited number of words such as ክብረት blatta (honorific title), ክብረት blen 'iris', as against ክብረት selät 'vow' (without a cluster), ግብረት melat 'abundance, plenty'.

In words with r as a second radical, there may or may not be an initial cluster even in the same words. Thus; ክረምት krämt or kerämt 'rainy season', ብረት brät or berät 'iron'. For certain other words, there is no alternation and only the form without the cluster occurs, thus ስራ sera 'work'.

The non-clustering is retained in Amharic even if a particle ending in a vowel precedes the original word. Thus የአባይ ነገር is pronounced yä-kəbur without the clustering of the k and b; በደከም bä-dəkam in which the d and k are not clustered.

10.2. Final clusters

Amharic has final clusters of two consonants in the verbal forms regardless of the nature of the consonants. Thus ከሰጠህ lisädb, ከሰጠህ liläbs, ከሰጠህ endirägm.

As for the nouns, the occurrence or non-occurrence of final consonant clusters seems to depend on the nature of the consonant and on the type of the noun. Thus ሰጠህ besel, but ሰጠህ belt.

If a noun is written with two final consonants in the 6th order, the last one being ት t, there is final cluster. Thus ጥገምት teqəmt, ንግሥት negest, ክገት käbt.

No word in Amharic has a cluster of three or more consonants. Thus ጠገምት ending in 3 consonants in the 6th order can be read only mäqdam and not mäqdm; it cannot be read mäqədm either because of the exclusion of the pattern CVC₆CV (see below).

A geminated consonant is considered doubled. A word such as ጠገምት cannot, therefore, be read ləqqm, with the final cluster -qqm. It has to be read ləqqəm.

If a noun ends in 3 consonants written in the 6th order, the last consonant being ት t, the C⁶C⁶t⁶ has to be read C₆C₆t. Thus,

መንግሥት has to be read māngest, and not māngst (see above). As for the vowel of the 6th order of the ጎ n in this word, the exclusion of the pattern CVCeCV (see above) makes it that ጎ n cannot have the vowel e. The word cannot, therefore, be read mānegest. Nor can it be read mānegst since, as we saw above, there is no final cluster of three consonants.

The word ግግሥት can be read only magest and not magst; it cannot be read magset either because of the final t (see above).

The word ክክሥት can be read only akest and not akst; it cannot be read akset either because of the final t (see above).

10.3. Medial clustering

In medial position Amharic has clusters of two consonants. When two consonants meet in the middle of a word, the first consonant closes the syllable and the second consonant opens the next syllable. Thus, ያንገሮ yen-gär, መንግሥት mān-gest. In writing, the first consonant is written in the 6th order, the second one either in the 6th order or in any other order.

A cluster of two consonants, the second consonant being rounded, is permissible. Thus ከብጉል is to be read säbrwä.

Whatever the order of the two consonants may be, the pattern CVCeCV(C) is excluded, that is to say, the vowel e in the above pattern is eliminated. As a result of it, a noun such as መቅደስ can be read only mäqdäs and not mäqedäs; or ዝግባ can be read only zegba and not zegäba.

The excluded syllable pattern mentioned above is helpful in reading words that have consonants in the 6th order. Thus, for instance, ደንግል can be read only dängäl and not denägäl, nor

can it be read dəngl since there is no final cluster of three consonants. A word such as ᄀᄀᄀᄀᄀ can be read only mätfo and not mätəfo. A word such as -ᄀᄀᄀ can be read only as bərtu and not bərətu.

This clustering in medial position is valid only for nouns. For verbs the clustering depends on the form of the verb or of the verbal form. Thus ᄀᄀᄀᄀᄀ 'he kisses' is to be read yəsəmal and not yəsmal; or ᄀᄀᄀᄀᄀ 'he having done' is to be read adərgo or adrego.

There are no clusters of three consonants in medial position. The word ᄀᄀᄀᄀᄀᄀᄀ cannot, therefore, be read mängset. For its reading mängəst, see above.

A geminated consonant is considered doubled. A word such as ᄀᄀᄀᄀᄀᄀ cannot therefore, be read məlkkət, with the cluster of -lkk-. For its reading mələkkət, see below.

A consonant in the 6th order preceding a geminated consonant is to be followed by ə. Thus ᄀᄀᄀᄀᄀᄀᄀ is to be read mələkkət. Indeed a pronunciation such as məlkkət would result in a medial cluster of three consonants.

A geminated consonant in the 6th order is to be pronounced with the vowel ə. Thus ᄀᄀᄀᄀᄀᄀ is to be read bəbbət. Indeed a pronunciation such as bəbbt would result in a final cluster of three consonants.

As was said at the beginning, there are no definite rules that would cover all the possibilities. Thus, for instance, while ᄀᄀᄀᄀᄀᄀᄀ is to be read ləkəkəs there is no valid rule why it should not be read ləksəks.

10.4. Clustering in phrases

All the cases of syllable structure have dealt with words in isolation. When, however, words read together or constitute a phrase, modifications in the syllabic structure occur. Thus, for instance, ሌብሎ is pronounced ləbs in isolation, the last consonant having no vowel. In the phrase ሌብሎ፡ ነው, however, a vowel e is pronounced between the last consonant of ሌብሎ and the initial n of ነው and the phrase is to be read ləbse nəw. Indeed these two words form a unit which would then have a medial cluster of three consonants, an occurrence which is not found in Amharic. Therefore, the cluster of the two consonants of ləbs is separated from the following consonant by the vowel e and the combination has to be read ləbse nəw.

Note, however, that a geminated final consonant is not necessarily separated from the following consonant by e. Thus, ዘም፡ ነገሎ is to be read zəmm bəlo and not zəmmə bəlo.

11. STRESS AND PITCH

Amharic has stress combined with pitch. Stress involves loudness whereas pitch involves rise or fall of voice. This combination occurs in all the Amharic words regardless whether they are monosyllabic or plurisyllabic.

For the plurisyllabic words it is difficult to determine the pattern of the stressed syllable. Thus, for instance ነጋ nägga, but ሠገጉ serát; ተማሪ tämári, but ወረቀት wäräqát, ገመና sámuna.

A phrase pattern in stress and pitch is different from that of isolated words. Thus, ተማሪ tämári 'student', but ተማሪ፡ ነው፡ tämári nəw 'he is a student'.

MORPHOLOGY

12. NOUN

The nouns are either 'primitive', that is they have no connection with a verbal root or with a nominal base, or they can be derived from verbal roots and nominal bases.

A noun such as ካግሮ eger 'foot' is 'primitive', but ካግሮጊቶ egränña 'pedestrian' is derived from the nominal base ካግሮ eger. A noun derived from a verbal root is ረጥጥፊ retbät 'humidity' from ጊጠጠ rättäbä 'be humid'.

In the morphology, the noun has morphemes for the gender, number, determinator expressed either by the article or by suffix pronouns, and direct object. All these morphemes are suffixal.

The sequence of the morphemes is: base-gender-number-determination (article or suffix pronoun) direct object. Thus, for instance, from ካግሮጊቶ aroge 'old' the morphemes would be: ካግሮጊቶፊፍ arog-it-očč-u-n, where -it is the feminine marker, -očč is the plural marker, -u the article, -n the direct object.

Enclitics can likewise be suffixed, but they have no morphological value.

Note that the element ከ lä of the indirect object and ግ yä of the complement of possession are prefixed to the noun.

13. DETERMINATION

A noun can be either indetermined or determined.

The indetermination has no special marker. Thus, $\underline{\underline{\text{ፈረስ}}}$ fāräs 'horse, a horse', $\underline{\underline{\text{ገታ}}}$ 'master, a master'.

Occasionally when the noun is used as indetermined, the element $\underline{\underline{\text{አንድ}}}$ and, lit. 'one' can precede the noun. Thus, $\underline{\underline{\text{አንድ}}}$ $\underline{\underline{\text{ገጅ}}}$ = $\underline{\underline{\text{መጣ}}}$, and $\underline{\underline{\text{ገጅ}}}$ $\underline{\underline{\text{ጠገት}}}$ 'a child come'.

Note that $\underline{\underline{\text{አንድ}}}$ and can also have the meaning of 'a particular', as $\underline{\underline{\text{አሁን}}}$ $\underline{\underline{\text{አንድ}}}$ $\underline{\underline{\text{ጠገት}}}$ $\underline{\underline{\text{ዘገየዋል}}}$ $\underline{\underline{\text{ገገሁ}}}$ $\underline{\underline{\text{zare}}}$ and $\underline{\underline{\text{ገገሁ}}}$ $\underline{\underline{\text{ገገሁ}}}$ $\underline{\underline{\text{ገገሁ}}}$ $\underline{\underline{\text{ገገሁ}}}$ 'I bought today a particular table' (that is, a table that I had in mind previously).

The determination of the noun translated in English by the definite article 'the' is expressed in Amharic by a suffixed element.

For the singular, a distinction is made between a noun treated as masculine or feminine. For the plural, no distinction is made between the masculine and feminine.

If the singular noun treated as masculine ends in a consonant, the marker of determination is -u. This ending is expressed in Amharic script by writing the final consonant in the second order. Examples: 'house' $\underline{\underline{\text{ገታ}}}$ $\underline{\underline{\text{bet}}}$; 'the house' $\underline{\underline{\text{ገታ}}}$ $\underline{\underline{\text{betu}}}$; 'horse' $\underline{\underline{\text{ፈረስ}}}$ $\underline{\underline{\text{fāräs}}}$; 'the horse' $\underline{\underline{\text{ፈረስ}}}$ $\underline{\underline{\text{fāräsu}}}$; 'child, boy' $\underline{\underline{\text{ገጅ}}}$ $\underline{\underline{\text{leḡ}}}$; 'the boy' $\underline{\underline{\text{ገጅ}}}$ $\underline{\underline{\text{leḡu}}}$.

If the singular noun treated as masculine ends in a vowel, the marker of determination is -w.

Examples: 'master' $\underline{\underline{\text{ገታ}}}$ $\underline{\underline{\text{geta}}}$; 'the master' $\underline{\underline{\text{ገታ}}}$ $\underline{\underline{\text{getaw}}}$; 'ox' $\underline{\underline{\text{በረከት}}}$ $\underline{\underline{\text{bäre}}}$; 'the ox' $\underline{\underline{\text{በረከት}}}$ $\underline{\underline{\text{bärew}}}$; 'strong' $\underline{\underline{\text{በርኩስ}}}$ $\underline{\underline{\text{bertu}}}$; 'the strong one' $\underline{\underline{\text{በርኩስ}}}$ $\underline{\underline{\text{bertuw}}}$.

If the singular noun treated as feminine ends in a consonant the marker of determination is either -wa, -itu, or -itwa (or -etwa), used interchangeably.

Examples: 'child' ልጅ leḡ: 'the girl' ልጅቱ leḡitu, or ልጅቷ leḡitwa (also written ልጅቷዋ), or ልጅቷ leḡatwa (also written ልጅቷዋ);

'maid' ገረጽ gäräd: 'the maid' ገረጽ gärädwa (also written ገረጽዋ), or ገረጽቱ gäräditu, or ገረጽቷ gäräditwa (also written ገረጽቷዋ).

If the singular noun treated as feminine ends in a vowel, the marker of determination is either -wa ዋ, or -yetu (-yту) ቱ, or -yetwa ዊቷ (also written ዊቷዋ).

Example: 'hen' ደሮ doro: 'the hen' ደሮዋ dorowa, or ደሮቷ doroyetu, ~~(also written ደሮቷቱ)~~, or ደሮቷ doroyetwa (also written ደሮቷዋ).

The plural marker for all nouns is -očč (see §). Regardless of whether the noun is treated as masculine or feminine in the singular, the marker of determination is -u used after the plural marker.

Examples: 'kings' ንጉሥቶች negusočč: 'the kings' ንጉሥቶች negusočču; 'queens' ንግሥቶች negestočč: 'the queens' ንግሥቶች negestočču.

From the usage of the article it results that the article is not only a marker of determination, but also a marker of the gender.

The Amharic element for determination is not always used in the same situations as the English definite article. However, as in English, it is used if it refers to a preciously mentioned

subject. For example, when speaking about a house, the Amharic noun ቤት bet 'house' would be used with the element of determination -u (ቤተ betu) if this same house is mentioned again.

Henceforth, the marker of determination will be called 'article'. It should be pointed out that the article is not the only marker of determination. Indeed, a noun with the possessive suffix pronoun (ቤቴ bete 'my house') and a proper noun are likewise considered determined.

For the place of the article in a qualifier-qualified complex, see § 19.

For the article with the relative clause used as a qualifier, see § 25.3.

TABLE OF THE ARTICLE

Noun endings:	Consonant	Vowel
Article: sg. masc.	<u>-u</u>	<u>-w</u>
sg. fem.	<u>-wa</u> , <u>-itu</u> , <u>-itwa</u>	<u>-wa</u> , <u>-yetu</u> , <u>-yetwa</u>
pl. com.	<u>-u</u>	

13.1. The definite article with
"man, woman" and kinship terms

The collective nouns ሰው saw 'man' and ስጌ set 'woman' take for the specific concept the suffix -ayye (for the masculine) and -eyyo (for the feminine). Thus ሰው-ሶ säweyye 'a man, an individual man, a male' (as against 'people'), also 'o man!'; and ስጌ-ሶ seteyyo 'a woman, an individual woman' (as against 'woman' in general), also 'o woman!'.

The definite article of these nouns is -w for the masculine, -wa for the feminine.

Thus 'the man', ሰው ሻው säwəyyew, but also ሰው ሻው säwəyyow, with rounding of the vowel because of the following w.

As for the feminine, -wa is added to the basic ending with -yyo, or -yye, or -yyä. Thus, 'the woman' ሴት ሻው setəyyowa, ሴት ሻው setəyyewa, or ሴት ሻው setəyyäwa. The form ሴት ሻው setəyyoyitu is also used.

The determinative -əyyew, -əyyow for the masculine, and -əyyewa, -əyyowa, -əyyäwa for the feminine is also used with other nouns expressing persons and terms of kinship. Thus,

ገጅ ሻው ləḡəyyew 'the boy', ገጅ ሻው ləḡəyyewa, or ləḡəyyowa 'the girl';

ገረጅ ሻው gärädəyyewa, or ገረጅ ሻው gärädəyyowa 'the girl';

አባ ሻው abbatəyyew, or አባ ሻው abbatəyyow 'the father';

እናት ሻው ənnatəyyewa, or እናት ሻው ənnatəyyowa 'the mother';

ገብ ሻው bələyyew, or ገብ ሻው bələyyow 'the husband';

ሚስት ሻው mistəyyewa, or ሚስት ሻው mistəyyowa 'the wife';

ወንድ ሻው wändəmməyyew, or ወንድ ሻው wändəmməyyow

'the brother';

እህት ሻው əhetəyyewa, or እህት ሻው əhetəyyowa 'the sister'.

The same formation is used with አኅጉ agot 'uncle', አያት ayat 'grandfather', and others.

14. GENDER

The Amharic nouns are treated as masculine and feminine. This masculine-feminine treatment is not indicated by a gender marker attached to the noun. The distinction in gender is indicated by the gender of the definite article (see § 13), or

by the gender of the demonstrative pronoun, or by the gender of the verb referring to the noun. Indeed, lexical items such as ፈረስ fārās 'horse' or በቅኮ bäqlo 'mule' have no marker to indicate whether they are masculine or feminine. It is only the form ፈረስ fārās-u 'the horse', that is, the masculine article -u (§ 13), or በቅኮዋ bäqlo-wa or በቅኮይቱ bäqlo-yətu 'the mule', that is, the feminine article -wa or -(y)itu (§ 13), that indicates the masculine treatment of ፈረስ fārās 'horse' and the feminine treatment of በቅኮ bäqlo 'mule'.

The gender treatment of these nouns is also indicated through the gender of the demonstrative pronoun, as in ይህ: ፈረስ yeh fārās 'this horse' (ይህ yeh being the demonstrative masculine) or ይህች: በቅኮ = yehəčč bäqlo 'this mule' (ይህች yehəčč being the demonstrative feminine).

The gender of the noun is also marked through the gender of the verb referring to the noun, as in ፈረስ: ይገልግል fāräsu yegallebal 'the horse gallops' (ይገልግል yegallebal, a verb in the masculine because ፈረስ fārās 'horse' is treated as masculine), or in በቅኮዋ: ገጠጠች bäqlo terraggätaälläčč 'the mule kicks' (ገጠጠች terraggätaälläčč, a verb in the feminine form because በቅኮ bäqlo 'mule' is treated as feminine).

14.1. Feminine marker - ገ -t

Nouns ending in -awi form the feminine with -ገ -t. Thus, ኢትዮጵያዊ ityopyyawi 'Ethiopian': fem. ኢትዮጵያዊት ityopyyawit; ፈረንሳይዊ färänsawi 'French': fem. ፈረንሳይዊት färänsawit.

In some nouns taken from Geez, the original feminine marker -t is preserved in Amharic. Thus, ንግሥ negus 'king': ንግሥት negest 'queen';

ቅደስ qəddus 'holy': fem. ቅድስት qəddest;
 ክብር kəbur 'honorable': fem. ክብርት kəbert.

14.2. Feminine marker -it

There is a number of nouns and adjectives for which the feminine is formed by the suffix -it, the final vowel of the masculine being omitted.

Nouns with the suffix -it: ክሮጌ aroge 'old man, old':

ክሮጌት arogit;

ሙሽሬ mušerra 'bridegroom': ሙሽሬት mušerrit 'bride';

አንድ and 'one': fem. አንድት andit;

አንኪ egäle 'so-and-so': fem. አንኪት egälit;

ማዕ manne 'o boy!': fem. ማዕት mannit, or ማዕት mannite,
 or ማዕት mannitu 'o girl!':

There are also some adjectives whose feminine is formed with marker -it. This suffix, however, is not used automatically. For that matter it is not used with adjectives of high frequency, such as ንፋ teru 'good', ሙገንገህ mälkam 'pretty, good', ክፍ kəfu 'bad', and others. It should also be stressed that wherever the suffix -it occurs, it is not only a feminine marker but it also nominalizes the adjective with the meaning 'the one, this one, the known one'.

Some adjectives that have the feminine marker -it are:

ደግ dägg 'good': ደግት däggit

ጥቁር tequr 'black': ጥቁርት tequrit

ቅንጅ qongo 'pretty': ቅንጅት qongit

ነጅ näčč 'white': ነጅት näččit;

ጠዕዕ təmami 'crooked': ጠዕዕት təmamit;

ደዕዕ dämam 'full of charm': ደዕዕት dämamit;

አንጣ zäntaffa 'well balanced (figure)': fem. አንጣት zäntaffit;

ጠገ täbasa 'who has a scar': ጠገት täbasit

Active participles: ዘራራ zārafi 'robber' : fem. ዘራራች
zārafit 'the notorious thief'

አቃቤ aqqabi 'caretaker in a church or in a monastery':
fem አቃቤች aqqabit;

መጋቤ māggabi 'monk responsible for the administration of
the food in a monastery': fem. መጋቤች māggabit 'nun responsible
for the administration of food in a monastery (መጋቤ māggabi
is also used for the nun);

ሰላቤ sālabi 'cheater' : fem. ሰላቤች sālabit.

There are feminine nouns with the ending -it that have no
masculine counterpart. Thus, ንግግሪች kommarit 'woman mead seller'.

The noun ግግዘች mogzit is used for both the 'male or female
warden in a school'; it also means 'hired woman who brings up
someone's child'.

14.3. Suffix -t, -it marker of masculine and/or feminine

There are nouns ending in -t that are treated as masculine
and/or feminine.

Are treated as masculine: ጥምህርት temhert 'lesson, study';
ጥንቃቄ teggest 'patience', ጥንቅቅ mələkket 'sign',
ጦርዓት ser'at 'regulation'.

Is treated as feminine: ፍርሃት ferhat 'fear'.

Is treated both as masculine and feminine: ሃይማኖት haymanot
'faith, belief'.

Likewise nouns with the ending -it are treated as masculine
and feminine.

Are masculine: መጽኃረት mādhānit 'remedy', ሰራዊት sārawit
'army', ነጋሪት nāgarit 'drum'.

Are feminine: ከንገረኪት enጎlalit 'lizard', ሸጊጊት

šärärit 'spider', ከዝግጊት azwarit 'whirlpool', ጊጊት b'wahit
'small tornado'.

Gender specifier

Amharic has also gender specifiers for human beings and animals of male or female sex. These specifiers are: ወንድ wänd for male, ሴት set for female. Examples:

ወንድ: ልጅ wände leጅ 'boy', as against ሴት: ልጅ set leጅ
'girl';

ወንድ: ከህጅ wänd ahəyya 'he-donkey', as against ሴት: ከህጅ set
ahəyya 'she-donkey'.

For animals only: ተገት täbat for male, ከንገት ənəst or ~~ከንገት~~ ənəst for female. Examples:

ተገት: ጥጅ täbat teጅጃ 'he-calf', as against ከንገት: ጥጅ ənəst
teጅጃ 'she-calf';

ተገት: ከህጅ täbat ahəyya 'he-donkey', as against ከንገት: ከህጅ ənəst
ahəyya 'she-donkey'.

The specifier ነው awra for male, ከንገት ənəst for female is used only for ጊጊት doro 'fowl'. Thus, ነው: ጊጊት awra doro 'coq', ከንገት: ጊጊት ənəst doro 'hen'.

For other animals, ነው awra is used mainly to designate a non-castrated male. With this concept, it has no female specifier. Thus, ነው: ጥጅ awra feyyäl 'a male non-castrated goat', ነው: ገግ awra bäg 'a male non-castrated sheep'.

Note also ግንብ: ነው yäneb awra 'queen-bee', so called because the queen is the most important and the biggest bee.

The expression አወራ awra normally designating the male is also used for the expression of 'big, important, main'. Thus, አወራ = መንገድ awra mängäd 'main road', አወራ = ከከፍ awra lellic 'the dead of night', አወራ = ያወሰነ awra mäsökker 'the chief witness', አወራ = ነገሥት awra kätäma 'capital'.

Male or female plants, and occasionally birds are expressed by the specifier ወንድ wände for male, ሴት sete for female. Thus, ወንድ = አበባ wände abäba 'a flower that produces pollen', as against ሴት = አበባ sete abäba 'a flower that receives the pollen';

ወንድ = ግሽካ wände mašolla 'a kind of millet' as against ሴት = ግሽካ sete mašolla;

ወንድ = ጌፍ wände ret 'kind of sisal', as against ሴት = ጌፍ sete ret;

ወንድ = ጭጌ wände čere 'kind of bird (male)', as against ሴት = ጭጌ sete čere.

14.5. Different roots for gender

The differentiation between male and female in reference to specific human beings is often expressed by different lexical items.

Thus, አባት abbat 'father': አዘንት annat 'mother';

ወንድ ግዕ wändemä 'brother': አህት ehat 'sister';

አንጉት agät 'uncle': አንገት akčest 'aunt';

በሬ bäre 'ox': ካም lam 'cow';

ፈረስ färäs 'horse': ባሕራ bazra 'mare'.

14.6. Gender treatment of animals,
geographical names, countries and abstract nouns

Some animals are treated as masculine, others as feminine unless the sex of the animal is specifically known as is the case of ካም lam 'cow'.

Are treated as masculine: ወቸ wəšša 'dog', ጌረሰ färäs 'horse', ኣንበሳ anbäsa (anbässa) 'lion', ጃብ ǰəb 'hyena', ነብር näber 'leopard'.

Are treated as feminine: በቅሎ bäqlo 'mule', ቀበሮ qäbäro 'jackal', ደመገ dəmmät 'cat', ጠጣ toṭa 'monkey', ኣሂፕ ayṭ 'mouse', ንብ nəb 'bee'.

Are treated both as masculine and feminine: ኣህያ ahəyya 'donkey', በጣ bäg 'sheep'.

With geographical names and names of heavenly bodies the gender treatment is not fixed.

Are treated as masculine: ተረረ tärara 'mountain', ወንዝ wänz 'river', መዳ mēda 'plain'.

Are treated as feminine: መዳ mēda 'earth, ground', መሬት māret 'ground', ገረግ gəhəy 'sun', ግርጌ ǧäräqa 'moon', ካም aläm 'world'.

Are treated both as masculine and feminine: ነጥብ koṭäb 'star'; ኣገር agär in the meaning of 'nation, country' is treated as feminine, but in the meaning of 'countryside' it is treated as masculine.

Nouns of countries have no fixed gender treatment. Most generally, however, they are treated as feminine. This is especially the case if some kind of relationship is established

between the speaker and the country.

Thus are feminine: ኢትዮጵያ ityoppya 'Ethiopia', ኢጣልያ italya 'Italy', ብሪታንያ britanya 'England'.

Are masculine: አሜሪካ amerika 'America', መስኮብ mōskob 'Russia', ቤልጅጅ bälǰik 'Belgium', ነጻሳ nämsa 'Austria', ጀርመን ǰärmän 'Germany'.

Abstract nouns are mostly treated as masculine: ግዕዝ

mot 'death', ፍርድ ferd 'judgement', ክብር käber 'honor', ጥሩፍ sedq 'righteousness'.

14.7. Various meanings of the gender marker

The feminine marker has various usages, this feminine marker being either the article or the feminine of the verb referring to the noun. It expresses smallness. Thus, ገበያ gäbätaytu, or ገበያ gäbätawa 'the small table' (the feminine marker is the article here); ቤተሰብ: አጠገብ: አንጻር: መንገድ: አሽኝ betaččen aṭägäb ande mängäd alläčč 'near our house there is a small road' (the verb አሽኝ alläčč 'she is' indicates here the smallness of the road).

The feminine also expresses endearment. Thus, speaking of a little boy, one can say: ገግህርቱ: ምናን: አንጻር: ደብተር: አገላለጽ: temhertun yaṭannaš andähonä däbtär egäzallešalläh 'if you study the lesson I shall buy you a notebook'; አንጻር: አገላለጽ andä lehaw (said to a boy) 'o you little thief' (አንጻር is feminine).

Admiration is expressed by the feminine. Examples: ግራም: ገበያ: ሆኖ: አጠገብ: yečč g'wäbäz ekko sarawen hullu aṭṭänaqqäqäčč 'this clever young man has completed thoroughly all

his work' (ሪኛ yočč and ክጠናቆቆኛ attānaggäqäčč are feminine forms).

The feminine also expresses contempt. Examples: ካንቲም : ሰው
 ሆኑሽ : ንጠናኛሽ ančim säw honäs tekwäryalläs 'so you think
 that you are somebody and you are proud'; ገበሬ : ነኝ :
 ንደኻሽ : ምን : ያህል : ስንሽጋሽ : gäbäre näñ toyalläs
men yahoī säbässäbs 'you say 'I am a farmer', how much did you
 gather?'.
 Familiarity among equals, be they young or old, is expressed
 by the feminine. Thus, when speaking to a friend one says: መጥ
 ገመዬ ካሽ mäče temäčalläs 'when will you come?'

A masculine form can be used when referring to females for
 the expression of contempt. Example: ክሰቲኑ : ልጄት : ስካሽደደደኛት :
 ክንተሙት : ክጠናደደኛት : ጋሮ : ዓገገ : ክካንኛት : annatitu lağetwa
selannaddädäččat antämma käwändöčču gar wal aläčč 'because the
 mother was irritated by the daughter she said: go and stay with
 the boys'.
 Human beings of female sex used as collective can occasionally
 be used with either a masculine article or a masculine verb.
 Examples: ሴት : ህተ : ደካቆሽ : ነገሮ setu hullu yellaqqäs näbbär
 'all women were crying together'; መገንዘብ : ክከው : mist alläw 'he
 has a wife' (instead of ክክንገው alläččew); ልጄት : ገረጄት : ህተ : ከዘጸ :
 ዓከ lağa gärad hullu sizäfen walä 'all the girls spend the day
 singing'.

15. PLURAL

Amharic has a singular and a plural. No distinction is made
 between the masculine and the feminine in the formation of the
 plural in the nouns.

If the noun ends in a consonant, the plural is formed by the

addition of -očč. In the script, the o of the ending -očč is expressed by putting the final consonant of the noun in the 7th order. Examples:

β7 bet 'house': pl. β7̄7̄ betočč 'houses';
β7 set 'woman': pl. β7̄7̄ setočč 'women'.¹

If the noun ends in a vowel, the plural can be formed in two ways:

1. The final vowel of the noun can in most cases be omitted and the plural marker -očč is added to the last consonant. In the script, the final consonant of the noun is then written in the 7th order to express the vowel o. Examples:

tāmarī †092 'student': pl. tāmaročč †092̄7̄ 'students' (with loss of the vowel -i of the singular);

wəšša 0-7̄ 'dog': pl. wəššočč 0-7̄7̄ 'dogs' (with loss of the vowel -a of the singular);

bāqlo β̄7̄h̄o 'mule': pl. bāqločč β̄7̄h̄o7̄ 'mules' (with loss of the vowel -o of the singular).

2. The final vowel is retained. In this case, a distinction should be made in the quality of the vowel.

If the final vowel is -a, -u, or -o, the plural is formed by the ending -wočč, that is to say, a glide semi-consonant w is used between the final vowel of the noun and the plural marker -očč. This semi-consonant is hardly audible and is transcribed by w. In the script, this is expressed by -p7̄ added to the noun.

Examples:

wəšša 0-7̄ 'dog': pl. wəššawočč 0-7̄p7̄;

¹ The plural β7̄7̄ getočč of β7̄ geta can mean 'lords', but it also means 'master' in polite form.

kätäma ነተዐግ 'city': pl. kätäma^wočč ነተዐግዎች;

teru ቻጥ 'good': pl. teru^wočč ቻጥዎች;

käbäro ነበሮ 'drum': pl. käbäro^wočč ነበሮዎች

If the final vowel is -e or -i, the plural is formed by the ending -^wočč or -^yočč. A glide semi-consonant w or y is used between the final vowel of the noun and plural marker -očč.

These semi-consonants are barely audible. In the script, only ዎች is used. Examples:

gäbäre ገበሬ 'farmer': pl. gäbäre^wočč, gäbäre^yočč written ገበሬዎች;

tämari ተዐገሪ 'student': pl. tämari^wočč, tämari^yočč, written ተዐገሪዎች

TABLE OF THE PLURAL

Noun endings:	Consonant	<u>-a</u> , <u>-ä</u> , <u>-o</u>	<u>-e</u> , <u>-i</u>
Plural marker:	<u>-očč</u>	<u>-^wočč</u>	<u>-^wočč</u> , <u>-^yočč</u>

Note that nouns ending in a vowel can drop the final vowel and -očč is then added to the noun.

15.1. ARCHAIC PLURAL

We have seen above that the regular plural marker is -očč (see § 15). There are, however, a considerable number of nouns that have a plural marker other than -očč. This plural marker can be either external or internal or both. The external plural consists in suffixing -an or -at to the singular. The internal plural consists in vocalic change (compare English 'man-men' or 'goose-geese'). These plural markers come from Ge'ez. Most of the nouns having these endings are learned words.

¹ Normally the active participles have only the plural -^wočč. Thus, ጠረጺ tärgi 'he who sweeps': pl. ጠረጺዎች täragi^wočč (not ጠረጺች täragočč)

Examples of external plurals:

With -an: ክቡር kəbur 'Excellency': pl. ክቡራን kəburan;
 ጳጳስ ṣadəq 'righteous': pl. ጳጳሶች ṣadəqan; መምህር mämher
 'learned man': pl. መምህራን mämheran.

With -at: ካህን kahən 'priest': pl. ካህናት kahənat; ሕፃን
heṣan 'baby': pl. ሕፃናት heṣanat; ዓመት anät 'year': pl. ዓመታት
anätat; ነገረ näbiy 'prophet': pl. ነገሮች näbiyat; ቃል qal
 'word': pl. ቃላት qalät.

Singular nouns that end in -awi denoting gentilics or
 'connection with' form their plural by -yan for the masculine,
-yat for the feminine. The ending -awi becomes -awe in pronuncia-
 tion and in writing. Examples: ኢትዮጵያዊ ityopyawi 'Ethiopian':
 pl. masc. ኢትዮጵያውያን ityopyaweyan, fem. ኢትዮጵያዊት
ityopyaweyat; ፊረንሳዊ färänsawi 'Frenchman': pl. masc. ፊረንሳውያን
färänsaweyan, fem. ፊረንሳዊት färänsaweyat; መንፈሳዊ mänfäsawi
 'spiritual' (from መንፈስ mänfäs 'spirit'): pl. መንፈሳዊያን
mänfäsawyan.

If the plural noun is formed both by internal and external
 changes, the external markers are either the prefix a- or the
 suffix -t in addition to vocalic change.

Examples: ንጉሠ negus 'king': pl. ንጉሠት nägäst; መጻሕፍ
mäshaf 'book': መጻሕፍት mäshafät; መሰፍን mäsəfen 'duke': pl.
 መሰፍናት mäsəfənt; መካክ mälak, mäl'ak 'angel': pl. መካክት
mälakät; ደብዳቤ däqqä mäzmur 'disciple': pl. ደብዳቤያት
däqqä mäzamt; አገር agär 'country': pl. አገራት ahgur
 'continent': ዘር zär 'seed': pl. አዝርቦች azre'ət.

Some nouns form their plural with an augmented w. Thus,
liq 'learned man': pl. ኪቃውንት liqawent; ነገ-ብ kokäb 'star':
 pl. ነገባብት käwäkebt.

Occasionally an archaic plural is formed with the Amharic plural marker -očč. Thus, ኪቆ liq 'learned man': archaic plural ኪቆውንቶ liqawent, and archaic plural + očč in ኪቆውንቶች liqawentočč; ቃል qal 'word': archaic plural ቃላት qalat, and archaic plural + očč in ቃላቶች qalatočč.

There are nouns the plural of which is formed by repetition of one of the radicals. Examples: ወያሮ wäzäro 'lady': ወያራዊት wäzazer and ወያራዊቶች wäzazert; ቅንጫቤ qonḡo 'pretty': ቅንጫቤች qonägägget; ቀስ qes 'priest': ቀሰውንቶች qäsawest.

The nouns of ወንጌላም wändämm 'brother' and ክህን əhet 'sister' have two plurals with two different meanings. Thus, ወንጌላም wändämm 'brother': pl. ወንጌላምች wändämmočč 'brothers', but ወንጌላማማች wändämmanačč 'brothers in relation to each other'; ክህን əhet 'sister': pl. ክህንች əhetočč or ክንንች ətočč 'sisters', but ክንንማማች ətəmmanačč 'sisters in relation to each other'.

15.2. Usage of the plural

The concept of the plural is not necessarily expressed by a plural marker. Thus, ልጁ፡ መጻሕፍት፡ ወገኑ läḡu mäḡhaf wäḡsäda 'the child took books' (መጻሕፍት mäḡhaf 'book(s)' has no plural marker). Note that according to the context it can also mean 'the child took a book'.

The verb agrees in number with the noun. Thus, when the noun has the plural marker, the verb is used in the plural. Thus, ሁሉን፡ ገቡ፡ ደረሱ hulätt säwočč darräsu 'two men arrived' (the verb ደረሱ darräsu is in the plural).

If the noun has no plural marker, the verb is used in the singular. Thus, ሁከኛ፡ ሰው፡ ደረሰ ከሁለት ሰው ልጅ ስለገኘ hulätt säw dääräsä 'two men arrived' (the verb ደረሰ dääräsä is in the singular).

When the noun is preceded by a quantifier (such as 'many, two', etc.), the noun may be used in the singular. In this case, the verb is also used in the singular. Thus, ሁከኛ፡ ሰው፡ ደረሰ ከሁለት ሰው ልጅ ስለገኘ hulätt säw dääräsä 'two men arrived'; ስለገኘ ስለገኘ፡ ሰው፡ ደረሰ ከሁለት ሰው ልጅ ስለገኘ bezu säw dääräsä 'many people arrived', the verb ደረሰ dääräsä being in the singular.

When a noun is a collective, its form is in the singular and the verb is likewise in the singular. Example: ሠራዊቱ፡ ገንባታ፡ ስለገኘ ከሁለት ሰው ልጅ ስለገኘ särawitu gondär säffärä 'the army camped in Gondar'; ሰው፡ ስለገኘ ከሁለት ሰው ልጅ ስለገኘ säw alläqä 'people were annihilated'.

If there are two subjects in the singular combined with -(e)nna 'and' a distinction is made between uncountable and countable nouns in connection with the number of the verb.

With uncountable nouns the verb is in the singular. Thus, ስለገኘ ስለገኘ፡ ሰው፡ ደረሰ ከሁለት ሰው ልጅ ስለገኘ säkk'areenna bunna färäppeza lay allä 'Sugar and coffee is on the table' (ከሁለት ሰው ልጅ allä in the singular).

With countable nouns, the verb is in the plural if the nouns are determined. Thus, ስለገኘ ስለገኘ፡ ሰው፡ ደረሰ ከሁለት ሰው ልጅ ስለገኘ lağitwa tamhertun çärräsu 'the boy and the girl finished the lesson' (ስለገኘ ስለገኘ çärräsu is a plural).

If the countable nouns are indetermined and are used as collective, the verb is more normally in the singular but also in the plural. Thus, ሰው፡ ደረሰ ከሁለት ሰው ልጅ ስለገኘ wässa-ana demmät wätät yewäddal 'dogs and cats like milk' (ሰው፡ ደረሰ ከሁለት ሰው ልጅ yewäddal is in

the singular), but the verb can also be ያወጃኝ yewäddallu 'they like' (in the plural). For the agreement in number between the noun and the adjective, see §. 19.

16. DIRECT OBJECT

The direct object in Amharic is sometimes expressed by a special suffixed element, sometimes not. The expression or non-expression of this element depends, to some extent, on whether the object is determined or not. If the direct object is determined, it is expressed by the suffixed element -ን -(e)n. When the determination is expressed by the article or by the possessive suffix pronouns, the marker -ን -on is placed after the article. If the direct object is not determined, the marker -ን -n may or may not be used.

The marker of the direct object is -on with a noun ending in a consonant, it is -n with a noun ending in a vowel. Thus, from ቤተ getaw 'the master', the direct object is ቤተ-ን getaw-en; from ቤተ betu 'the house', the direct object is ቤተ-ን betu-n.

The sentence 'a dog bit a mule' is rendered in Amharic by ወሽ፡ በቅኩ = ሃኅከ weṣṣa bäqlo näkkäsä. In this sentence, bäqlo 'a mule', the direct object of the sentence, not being determined, does not have the element -ን -n. However, the structure ያፋሽ፡ በቅኩ = ካፈረከ nefas beten afärräsä 'the wind destroyed a house' is also possible.

The sentence 'the dog bit the mule' is rendered in Amharic by ወሽ፡ በቅኩ ቀን፡ ሃኅከ፡ weṣṣaw bäqlowan näkkäsä. In this sentence በቅኩ bäqlo 'the mule', the direct object of the sentence, being determined, does have the special element -ን -n.

The element -n of the direct object is placed with the qualifier (see § 19).

Note that even when there is no -ን -n, the function of the noun as direct object will become clear because of its position in the sentence (see § 103).

The direct object is placed after the subject: ወኸ፡ በቅኩ፡ ሃኸሰ
wəṣṣa bäqlo näkkäsä 'a dog bit a mule', lit. 'a-dog a-mule bit'.
If, however, the direct object is marked by -ን -n, it can be placed before the subject. Thus, በቅኩን፡ ወኸ፡ ሃኸሰን
bäqlowan wəṣṣa näkkäsät, lit. 'the-mule the-dog bit-her'.

17. INDIRECT OBJECT

The indirect object is expressed by prefixed ከ lä 'to'. This preposition is used in Amharic for the indirect object in cases where English does not always use a preposition.

Thus, the sentence, 'I wrote the farmer a letter' is expressed by ደብዳቤ፡ ከገበሬ፡ ጻፋል däbdabbe lägäbäre safh (note that there is no 'to' in English for the indirect object 'the farmer', but Amharic has ከ lä with ገበሬ gäbäre 'farmer').

At times the indirect object can be expressed by the suffixed -ን -(s)n. Example: ገታው፡ ሠጧትን፡ ገንዘብ፡ ገጠኞች
särratännöccun gänzäb käffälä 'the master paid money to the workers'.

If the indirect object is a pronoun, it is expressed with certain verbs by object suffix pronouns: ሰጠኝ sättänn 'he gave me' (see § 46).

18. COMPLEMENT OF POSSESSION AND

OTHER COMPLEMENTS

18.1 P- yä - Structure

There is a structure in Amharic consisting of P yä+noun+noun. This structure has different meanings depending on the meaning of the nouns that constitute this structure. Some of the meanings of the P yä- structure are: possession, material, time, and so on.

18.1.1. Expression of possession.

Possession is expressed by the element P yä- 'of' which precedes the possessor. This unit is then followed by the possessed.

Example: 'A book of a student' or 'a student's book' is
 የተማሪ፡ መጻሕፍት yätämari māḥaf, lit. 'of-a-student a-book'.

If the possessor is qualified by an adjective, the element of possession P yä- precedes it.

Example: 'A book of a diligent student' የጥሩ፡ የተማሪ፡ መጻሕፍት
yäteguh tāmari māḥaf.

The P yä + possessor unit plays the role of a qualifier. Indeed in the above sentence የተማሪ፡ መጻሕፍት yätämari māḥaf 'a student's book', or 'a book of a student', the unit የተማሪ yätämari 'the student's, or 'of the student, qualifies the book. Since in Amharic the qualifier precedes the qualified, the yä + possessor unit precedes the possessed.

If the possessor-possessed complex is determined, the P yä + possessor unit takes the article

Examples: 'the boy's book is red' የገረግጥ፡ መጻሕፍት = ቀይ፡ ነው
yäleḡu māḥaf qäyy näw, the -u of the article being attached to

the qualifier የገገኛ yäleḡ 'of the boy'. Another example: "The farmer's boy is diligent" የገበሬው ልጅ ፈገፍ = ገገው yägäbärew leḡ teguh näw, the article -u being attached to the qualifier የገበሬ yägäbäre 'of the farmer'.

If the possessor-possessed complex is a direct object, the marker -ን -(e)n of the direct object is placed with the የ yä + possessor unit, that is to say, with the qualifier.

Example: "I took the student's book" የተማሪውን መጽሐፍ = መጽሐፉን yätämariwen mäghaf wässädku, the element -n being suffixed to የተማሪው yätämariw 'of the student'. This is in agreement with what we will see below that the marker -n of the direct object is suffixed to the qualifier (፩ 19).

If the possessor-possessed complex is preceded by a preposition, the preposition is placed before the complex. In this case, the element የ yä- is omitted.

Examples: "There are pictures in the student's book" በተማሪው መጽሐፍ ላይ መሆኑን bätämariw mäghaf seel allä, instead of በየተማሪው bäyätämariw.

"We will go in Täsfaye's car" በተሰፋዬ መሆንን bätäsfaye mäkina smehedallän, instead of "በየተሰፋዬ bäyätäsfaye.

"I paid money to the student's mother" ከተማሪው ገንዘብ lätämariw ennat gänzäb käffälik, instead of ከየተማሪው läyätämariw.

If the possessor-possessed complex stands in a possessive relation to a following noun, the element of possession የ yä- is used only once at the beginning of this whole structure.

Example: የኃጃጊጊጊ = ቤት : መስጥጥ yänäggade bet mäskot 'a window of the merchant's house' (or 'the window of the merchant's house'). In this phrase, the possessor-possessed የኃጃጊጊጊ : ቤት yänäggade bet 'a house of a merchant' is followed by another possessed element, namely መስጥጥ mäskot 'window'. In this structure, the element of possession የ yä- is used only once.

If this complex is a direct object, the marker ን -(en) is normally suffixed to the የ yä- + possessor unit.

Example: የኃጃጊጊጊ ውን = ቤት : መስጥጥ = ስጠርጥ yänäggadewen bet mäskot säbbärk 'I broke the window of the merchant's house'.

If the first noun is determined by possessive suffix pronouns, it can be referred to by possessive suffix pronouns in the 2nd noun. In this case, the 2nd noun also takes the particle የ- yä-. Thus, 'the window of my mother's house' can be expressed by የኃጃጊጊጊ : ቤት : መስጥጥ yännate bet mäskot, or by የኃጃጊጊጊ : የቤት : መስጥጥ = yännate yäbetwa mäskot, lit. 'of-my-mother of-her-house window'.

~~For the expression of possession without የ yä-, see §~~

For የ yä used with personal independent pronouns, for the expression of possession, see § 23.1.

13.12. Expression of material.

The structure of የ yä with a noun designating material followed by a noun indicating an object expresses the material of which the object is made.

Examples: የጥጥጥ : ግዕግጥ yäbrät möጥad 'griddle made of iron'; የወርቅ : ስጥጥ yäwärg sä'at 'a watch made of gold'. The English equivalent of the above sentences can also be translated as a qualifier. Thus, የጥጥጥ : ግዕግጥ yäbrät möጥad 'a griddle made

of iron', or 'an iron griddle'; $\text{yāhla} : \text{gōm} : \text{yāhla mēad}$
 'a griddle made of clay', or 'a clay griddle'; $\text{yōc} : \text{hā} : \text{yāwārc}$
sā'at 'a watch made of gold', or 'a gold watch'.

Note that in this structure yā is optional. Thus, 'an
 iron griddle' is also $\text{hā} : \text{gōm} : \text{brāt mēad}$; 'a gold watch' is
 $\text{yōc} : \text{hā} : \text{wārc sā'at}$.

13.13. Expression of time required by the action, or in which
 the action is performed.

The structure of yā with a noun indicating time (such as
 hour, day, and so on) followed by a noun designating a performance
 or task expresses the time required for the accomplishment of
 the task.

Examples: $\text{yā} : \text{hā} : \text{māngād}$ 'a three days'
 journey', or 'a journey of three days'; $\text{yā} : \text{hā} : \text{hā} : \text{wā} : \text{hā} :$
yeh yāhulāt sā'at sera nāw 'this is a two hours' work'; $\text{yā} : \text{hā} :$
 $\text{hā} : \text{gōh}$ yāhulāt sā'at mēsa 'lunch that takes two hours'.

A combination of two nouns of that kind with yā - prefixed
 to the 1st noun also expresses the time in which the action is
 performed. Thus, $\text{yā} : \text{hā} : \text{māngād}$ 'journey done (or
 performed) at day time' (but $\text{yōc} : \text{hā} : \text{yāmāngād gān}$ 'the day
 set for the journey'); $\text{yā} : \text{hā} : \text{wā}$ yāsāt sera 'work done at
 noon' (but $\text{yōc} : \text{hā} : \text{yāsāra sāat}$ 'time set for work').

13.14. Expression of 'something made or used for'.

The structure of yā + noun designating a liquid or some
 measurable thing (such as grain) followed by a noun designating
 a container expresses the idea of the container made for or used
 for the noun preceded by yā .

Examples: ሻጠካ፡ ጋገ yäčalla gan 'a jar used for beer';
 ሻገገገ፡ ቁኛ yägäbs gunna 'a measure for barley'; ሻጠገ፡ ገገገገገገ
yäwätät berčeqqo 'a glass for milk'. For the expression of 'a
 glass of milk', see § 18.3.

Into the same category falls a structure such as ሻጠገ፡ ገገገገገገ
yäzenab lebs 'raincoat', lit. 'coat made for the rain'.

18.15. Expression of a place where a commodity is sold or made.

The structure of ሻ yä+noun designating a commodity followed
 by a noun designating a specific place expresses the place where
 the commodity is sold or made.

Examples: ሻጠገ፡ ገገገ yäbunna bet 'coffee-house', that is
 'house where coffee is sold or made'; ሻጠገ፡ ገገገ yäšay saq 'store
 where tea is sold'; ሻጠገ፡ ገገገ yäwätät bet 'kitchen', lit. 'a house
 where stew is made'.

Note that in this structure ሻ yä can be omitted. Thus,
 ጠገ፡ ገገገ bunna bet, ጠገ፡ ገገገ wätät bet.

18.16. Expression of geographic names.

The structure of ሻ yä + noun designating a geographic proper
 noun followed by a noun designating the class to which the proper
 noun belongs merely names that which is designated by the proper
 noun.

Example: ሻጠገ፡ ገገገ yätana baher 'Lake Tana'; ሻጠገ፡ ገገገገገገ
yädäse kätäma 'the city of Dessie'. Note that with cities, the
 Amharic usage coincides with English usage, e.g. 'the city of
 Washington'.

18.1.7. Expression of location

The structure of የ yä + noun designating a geographical area followed by a noun designating an object (animate or inanimate) expresses the location or origin of the object.

Examples: የቅካ: መሪፍ yäq'älla märet 'land located in the lowlands'; የገተማ: ሰው yäkätäma säw 'a city man', that is, 'a man coming from the city'.

18.1.8 yä with an adverb.

The element የ yä can also be used with an adverb followed by a noun. In this case the የ yä + adverb complex becomes a qualifier. As a qualifier it takes the article and the marker ን -n of the direct object.

Examples: የገናገና: መሪ yätenantenna wäre 'yesterday's news'; የገናገና: መሪ: ንገናገና yätenantennawen wäre enägrehalläh 'I will tell you yesterday's news'.

18.2. የ yä- structure as attribute

The የ yä + noun can be used as an attribute. Thus, ያህ: መጽ-ሐፍ: የተሰጠ: ገሰ yeh mäshaf yätäsfaye näbbärä 'this book was Tesfaye's'; ያህ: ሰዓፍ: የወርቅ: ገደ yeh sä'at yäwärg näw 'this watch is (made) of gold'.

18.3. Expression of measure and kind

We saw above that the የ yä structure serves for the expression of something made or used for (see §18.1.4). Example: የወተፍ: ገርጫጫ yäwätät berčeqqo 'a glass used for milk'.

Amharic can transpose the two terms to express the idea of 'something in or from'. Thus, የገርጫጫ: ወተፍ yäberčeqqo wätät 'milk in (or 'from') a glass', lit. 'of-glass milk'.

In case $\text{y}\ddot{\text{a}}$ is dropped we obtain a phrase such as ገርጭቅ ወተ berčeqqo wätät to express measure or kind, this sentence meaning 'a glass of milk'.

Indeed, in specifications of measure or kind, the word order is: measure or kind followed by the measured or the described object. Thus, $\text{አገርጭቅ} : \text{ገርጭቅ} : \text{ወተ}$ aratt berčeqqo wätät 'four glasses (of) milk'; $\text{ስጵስር} : \text{ጭር} : \text{ጭርቅ}$ seddast meter čärq 'six meters (of) cloth'; $\text{ለዙ} : \text{ግጊሃ} : \text{ሰወ}$ bezu aynät säw 'many kinds (of) people'. In all these sentences, the English 'of' is not expressed by a particular element in Amharic.

Note that an expression such as 'four milk glasses' is rendered in Amharic by $\text{አገርጭቅ} : \text{ገወተ} : \text{ገርጭቅ}$ = aratt yäwätät berčeqqo, lit. 'four of-milk glasses'. This is so since, in the expression 'milk glass', 'milk' is a qualifier and as such it has to be ገወተ yäwätät expressed in Amharic by the yä- structure.

19. ADJECTIVE

This section will deal with the position of the adjective and the position of the article, ^{the} marker $-\text{u}$ of the direct object, and the plural marker with either the adjective or the noun.

In Amharic, the adjective always precedes the noun. Ex. $\text{ክፉ} : \text{ጌተ}$ kefu geta 'a wicked (or bad) master'; $\text{ገግግ} : \text{አገርጭር}$ g'äbäz askär 'a strong servant'.

If the adjective-noun complex is determined, the article is suffixed to the adjective and not to the noun. Examples: 'the big house' $\text{ገገቅ} : \text{ቤት}$ tellequ bet, the adjective ገገቅ tellequ representing ገገቅ telleq with the article -u.

If there are more than one adjective, the article is normally placed with the first adjective. Example: ፖፊቅ = ታቅፒ = ራሊሰ

tellequ tequr färäs 'the big black horse' (one of the many). In

case the speaker wants to avoid any further questioning about the

qualifier, the article is suffixed to both adjectives. Thus, ፖፊቅ

ታቅፒ: ራሊሰ = ራገጠገገ = tellequ tequru färäs räggatänn 'the big, black horse kicked me'.

If the adjectives are connected with - ና -nna 'and', both

adjectives take the article: ፖፊቅና: ታቅፒ = ራሊሰ = tellequ-nna

tequru färäs 'the big (and) black horse'.

If the adjective-noun complex is a direct object and is determined by the article, the element -n of the direct object

is placed with the adjective. Examples: ወሽወሽ · ፖፊቅን: ጠቅጠን = ሃሳሰ

wəššaw tellequn bäqlo näkkäsä 'the dog bit the big mule', the

direct object ('the big mule') is expressed by - ን -n attached to

the adjective ፖፊቅ telleq in the form of ፖፊቅን tellequn.

If, however, the noun is determined by possessive suffix

pronouns, both the adjective and the noun have the marker - ን -n

of the direct object. Example: ፖፊቅን: ገፍን: ወሽወሽ tellequ-n

bete-n särraṅ 'I built my big house'.

The same structure occurs if the qualifier is a relative

qualifier. Thus, ኣኻ: ገፍን: ምሽወን: ዐቅጠን: ከምን: ኣኻወጠገገ ም

əñña bet yallaw-en əqaš-en lämen attewäsgin 'why don't you take

your things that are in our house?'

If the adjective-noun complex is a direct object and is

indetermined, either there is no marker - ን -n, or the marker - ን

-n is suffixed to the noun only. Thus 'the hunter killed a big

lion' is expressed by አጸ፣ ፍጥ፣ አንጠሳ፣ ገጸኮ
anbassa gäddälä, or አጸ፣ ፍጥ፣ አንጠሳ፣ ገጸኮ adañu telleq
anbässan gäddälä. adañu telleq

In case the adjective-noun complex has the marker -ን -n of the direct object, it can be placed before the subject. Thus, 'the dog bit the big mule' can be rendered by ፍጥ፣ ባገ፣ ገጸኮ፣ ወገ፣ ገጸኮ፣ tellequn bäglo weššaw näkkäsaw, lit. 'the-big-(obj.) mule the-dog he-bit-him'.

If there are two nominalized adjectives, that is, they are used without a noun, and they are determined and used as direct object, both of them take the article and the -ን -n of the direct complement. Example: ፍጥ፣ ባገ፣ ባገ፣ ገጸኮ፣ tellequn tequrun gezalleññ 'buy me the big, black one!

If the indetermined noun in the plural is qualified by an adjective, the adjective is used in the singular or in the plural. Thus, 'diligent students' is ገገ፣ ተግጋ፣ tegu tämariwočč, but also ገገ፣ ተግጋ፣ teguwočč tämariwočč.

Likewise, if the adjective is a predicate, it can be either in the singular or in the plural. Thus አገ፣ ተግጋ፣ ገገ፣ ገገ፣ ennäzzih tämariwočč tegu naččaw 'these students are diligent', but also አገ፣ ተግጋ፣ ገገ፣ ተግጋ፣ ገገ፣ ennäzzih tämariwočč teguwočč naččaw, that is, the adjective also with the plural marker -očč.

If the noun with the plural marker is determined and is preceded by an adjective, the adjective also has the plural marker. The article of the adjective-noun complex is placed with the adjective. Thus, 'the good students' ገገ፣ ተግጋ፣ däggoočču

tāmariwočč, that is, the adjective in the plural with the article, the noun in the plural without article.

If the noun in the plural is determined by possessive suffix pronouns, the adjective is in the plural and may or may not have the article. Thus, 'my good students' is ᠰᠠᠮᠠᠷᠢᠪᠣᠴᠴᠢᠨ : +ᠣᠷᠢᠪᠣᠴᠴᠢ däggočču tāmariwočče, or ᠰᠠᠮᠠᠷᠢᠪᠣᠴᠴᠢ : +ᠣᠷᠢᠪᠣᠴᠴᠢ däggočč tāmariwočče.

TABLE OF THE ADJECTIVE-NOUN COMPLEX
and the POSITION OF VARIOUS SUFFIXES

Complex indetermined:	<u>Adjective</u> <u>noun</u>
Complex determined:	<u>Adjective+article</u> <u>noun</u>
Determined with two adjectives:	<u>Adjective+article</u> <u>adjective</u> <u>noun</u>
Direct object determined by article:	<u>Adjective+article+n</u> <u>noun</u>
Direct object determined by suffix pronouns	<u>Adjective+article+n</u> + <u>[noun+pronoun+n]</u>
Direct object indetermined:	<u>Adjective</u> <u>noun</u> or <u>Adjective</u> <u>noun +n</u>
Plural indetermined:	<u>Adjective</u> <u>noun+očč</u> or <u>Adjective+očč</u> <u>noun+očč</u>
Plural determined by article:	<u>Adjective+očč+u</u> <u>noun+očč</u>
Plural determined by suffix pronouns	<u>Adjective+očč+article</u> + <u>noun+očč+pronoun</u> or <u>Adjective+očč</u> <u>noun+očč+pronoun</u>

20. NOMINAL PATTERNS

The nouns are either derived from verbal roots and nominal bases or are 'primitive', that is, they have no connection with a verbal or nominal base. Examples: לָבַשׁ ləbs 'cloth' is derived from the root lbs 'put on a dress', or מַכְפֵּיץ mäkfäça 'key' from the root kft 'open', זִמְזוּמָה zəmdənmə 'relationship' is derived from the noun זָמֵד zämäd 'relative', whereas רֵאשׁוֹן ras 'head' or אָדָם säv 'man' are primitive nouns.

The majority of the nominal patterns derived from a verbal root have a special meaning attached to them. Thus, for instance, the pattern רֵטְבָּת rətbät 'moisture' from רִטַּב rättäbä 'be moist' expresses an abstract; the pattern שִׁבְרָרִי šəbbəri 'a part that is broken' is a noun with a passive connotation, and so on.

Concerning the nominal patterns derived from a verbal root, they can either have a special syllabic structure without any consonantal or vocalic affixes or can be augmented by affixes, that is, prefixes and/or suffixes.

Examples for patterns without affixes: פֶּרֶד fərd 'judgement' from פָּרַד färrädä 'judge'; חֵמָה hämäm 'disease' from חָמַם ammämä 'be sick'; קִמְמָר kəmmər 'heap' from קָמַר kämmärä 'pile up', and others.

Examples for patterns with affixes: צִמְצוּמִי čəmmaqi 'juice' from the root čmq 'squeeze'; שִׁבְרָרִי säbara 'something that is broken' from the root sbr 'break'; בָּלְלִיטָה bällitta 'who eats often' from the root bl(°) 'eat'; פֶּלְלָגוֹת fəllagot 'desire' from the root flg 'wish, look for'; אֲלָאָאָם alläqaqäm 'manner of picking' from the root lqm 'pick'; מַלְקָמְיָה mälqämyä 'instrument serving to pick' from the root lqm 'pick', and others.

The 'primitive' nouns on their part can be augmented by vocalic and consonantal affixes, these derived patterns expressing special meanings. Thus, for instance, from መንዝ mänz 'the district of Mänz': መንዜ mänze 'inhabitant of Mänz'; from ሰማይ sämay 'heaven': ሰማይዊ sämayawi 'heavenly'; from ዓለም aläm 'world': ዓለምኛ alämäñña 'happy go-lucky'; from ዘመን zämäd 'relative': ዘመንኛ zemdäñña 'relationship', and others.

This section will deal with nominal patterns derived from verbs and nouns.

Adjectival patterns derived from verbal roots are:

ካኸ käbbad 'heavy', ካኸ näbbar 'steady, permanent resident';
 ሰገሪ säbara 'something that is broken', ጠጣጣ tämama 'bent',
 ካሪሪ kärara 'stunted';

From 4-radicals: ካንካኸ ankassa 'lame', ካኸኸኸ näznazza
 'nagging', ጠቅካኸ täqlalla 'total', ቀጠቀኸ qälqalla 'restive,
 going back and forth';

ካጂኸ addis 'new'; with palatalization of the 2nd radical
 in ሊጅጅ rägğem 'long', ካጅጅ aččer 'short'.

Passive participles or adjectives expressing a state or quality are occasionally found in the language. They are formed from verbal roots with the pattern C₁eC₂uC₃.

From tri-radicals: ክቡር kəbur 'honored', ንኸኸ təkkus 'hot'.

From bi-radicals: ሙት mut 'dead', ሩቅ ruq 'far', ጠቅ muq
 'warm'.

From 4-radicals: ጅንጅን dəngut 'who is easily frightened',
 ግጅንጅን məsgun 'praised'.

In the 4-radicals, the 3rd radical has also the vowel e. Thus,

ክፍክፍ kalkal 'prohibited', ብስብስ bəsbəs 'rotten'.

From abbreviated 4-radicals: ብርቱ bartu 'string', ስንደ seneddu 'prepared', ዝግጁ zəgəggu 'ready'.

The element -ä ኛ -ännä suffixed to the noun expresses nouns or adjectives having a permanent or a provisional quality or a profession or the quality of possessing whatever the noun expresses. In nouns ending in -a, -u, the vowel of the noun is omitted and the ending -ännä is added. In nouns ending in -e, -o, the vowel remains and the element -ä ኛ -ännä is added. Examples:

ደይፍ hayl 'strength': ደይከኛ hayläännä 'vigorous';
ጎግር nägär 'thing': ጎግረኛ nägärännä 'trouble-maker';
ግከግዑ aläm 'world': ግከግዑኛ älämäännä 'happy go-lucky';
ክፍፍ kurat 'pride': ክፍፍኛ kuratännä 'arrogant';
ክፋፋ kefat 'wickedness': ክፋፋኛ kefatännä 'wicked person';
ፈረስ färäs 'horse': ፈረሰኛ färäsännä 'horseman';
መንገድ mängäd 'road, trip': መንገድኛ mängädännä 'traveler';
ግግብ gemb 'stone wall': ግግብኛ gembännä 'mason';
በሽታ bäššeta 'disease': በሽታኛ bäššetännä 'sick';
ሰከግዑ sälanta 'greetings': ሰከግዑኛ sälantännä 'friendly';
ቁጣ qutṭa 'anger': ቁጣኛ qutṭännä 'angry';
ሰቅሶ leqso 'mourning': ሰቅሶኛ leqsoännä 'who participates

in the mourning';

ግዑር merko 'booty': ግዑርኛ merkoännä 'prisoner of war'.

The same nouns or adjectives can also be expressed by the element -(ä) ኛ -(ä)tännä added to the basic noun. Thus,

ገበያ gäbäya 'market': ገበያኛ gäbäyatännä 'who goes to the market to buy' (note that the vowel -a remains);

ነገር nägär 'thing, affair': ነገረተኛ nägäratännä 'who has a case pending in court':

ማኅበር mahbär 'monthly gathering, association, business company': ማኅበረተኛ mahbärtännä 'associate, member'.

Occasionally the element -ተኛ -tännä is added to the verbal root. Thus,

ሠራተኛ särratännä 'worker', from ሠራ särra 'to work';
በክተኛ bällatännä 'consumer', from በክ bälla 'eat';
ከቆከተኛ läqqästännä 'who participates in the mourning',
from (ክ) ከቆከ (a)läqqäsä 'mourn'.

Nouns expressing profession formed from biradical verbs of the class ስላ sämma and ቀረ qärrä with the ending -itta are: በከተኛ bällitta 'who eats often', ከፊተኛ säffitta 'who sews', ረፍተኛ fäççitta 'who grinds', ስላተኛ sämmitta 'audience'.

The name for a people is expressed by -a ሻ -awi suffixed to the name of the country ending in a consonant, by -ፎ -wi suffixed to the name of the country ending in a vowel. Examples:

ኢንግሊዝ engliz 'English': ኢንግሊዝፎ englizawi 'English';
ኢትዮጵያ ityoppya 'Ethiopia': ኢትዮጵያፎ ityoppyaw 'Ethiopian';
አሜሪካ amerika 'America': አሜሪካፎ amerikaw 'American';
ኢጣሊያ italya 'Italy': ኢጣሊያፎ italyaw 'Italian'.

Note ሪፊንሻፎ färänsawi 'French', from ሪፊንሻ färänsay 'France', with loss of -e, -y.¹

The feminine is formed by -(a) ሻ -(a)wit; the plural, masculine by -(a) ወያን -(a)wəyan; the plural, feminine by -(a)

¹ An older expression is ፍራንሻፎ fransawi 'French' from ፍራንሻ fransa 'France'.

ወያገ -(a)wayat. Thus, sing. fem. ኢገዳጃዊ ityoppyawit; pl. masc. ኢገዳጃወያን ityoppawayan; pl. fem. ኢገዳጃወያት ityoppawayat.

The ending -(a)wi is also added to common nouns for the formation of adjectives expressing a quality in reference to the noun. Examples:

- ገዳር medər 'earth': ገዳርዊ medrawi 'earthly';
- ሰማይ sämāy 'heaven': ሰማይዊ sämāyawī 'heavenly';
- የሀገር alām 'world': የሀገርዊ alāmawī 'worldly';
- አየር ayyär 'air, atmosphere': አየርዊ ayyärawī 'atmospheric';
- መንፍስ mänfäs 'spirit': መንፍስዊ mänfäsawī 'spiritual'.

From countries that are less familiar, the name of the people is formed by ገ yä + name of country + ሰው sāw 'man'. Thus, from ገደር moroko 'Morocco': ገደርዊ ሰው yämoroko sāw 'Moroccan'.

The expression for an inhabitant of an Ethiopian province is formed by suffixing -e to the name of the province.

If the noun ends in a consonant, the suffix -e is simply added to it. Thus, from ጠንጃ mānz: ጠንጃዊ mänze 'inhabitant of Mänz'; ገዳም goḡgam: ገዳምዊ goḡgame 'inhabitant of Godjam'.

If the noun ends in a vowel, either the vowel is dropped and the vowel -e is added to the noun, or the vowel remains and the ending -yye is suffixed, or the vowel remains and no change occurs.

Examples for loss of vowel: ሻዋ šāwa 'Shoa': ሻዋዊ šāwe 'inhabitant of Shoa'; ወሽጋ wällägga 'Wollega': ወሽጋዊ wällägge 'inhabitant of Wollega'; ካፋ kāfa 'Kafa': ካፋዊ kāfe 'inhabitant of Kafa'.

Example for the final vowel remaining, the suffix being -yye: ወሎ wällo 'Wollo': ወሎዊ wälloyye 'inhabitant of Wollo'.

Example for a noun without change: ወከሞ wälamo 'Wolamo':

ወከሞ wälamo 'inhabitant of Wolamo'.

The final vowel of the noun always remains if it is -e. Thus,

from ጉራጌ gurage 'Gurage': ጉራጌ gurage 'inhabitant of Gurage';

ጉግራ tegre 'Tigre': ጉግራ tegre 'inhabitant of Tigre'.

For all these nouns the expression for 'inhabitant of . . .'

can also be rendered by የ yä + name of province + ሰው säw 'man'.

Thus, የጉግራ = ሰው yätegre säw 'inhabitant of Tigre'; የክፋ = ሰው

yäkäfa säw 'inhabitant of Kafa'; የመንጌ = ሰው yämänz säw 'inhabitant of Mänz'.

For inhabitants of a city the structure የ yä + name of city +

ሰው säw is used. Thus, ያዲስ = ከተማ = ሰው yaddis abäba säw 'an

inhabitant of Addis Ababa'; የጅምጃ = ሰው yägimma säw 'an inhabitant

of Djimma'.

Note also from ከተማ kätäma 'city': ከተማ kätäme 'urban'

(with loss of final vowel of ከተማ kätäma); from ገጠር gätär

'countryside, suburb': ገጠራ gätäre 'rural'.

Names of languages are formed with -əñña, the final vowel of

the name of the country being omitted. Thus, ከዓገራ amareñña

'Amharic', from ከዓገራ amara; ጉግራ tegreñña 'Tigrinya',

from ጉግራ tegre; ገል galleñña 'Galla', from ገል galla;

ጉራጌ gurageñña 'Gurage', from ጉራጌ gurage; ኢንግሊዝ engliz

englizeñña 'English', from ኢንግሊዝ engliz.

The ending -əñña attached to a geographical name also expresses

the idea of 'in the manner of . . .'. Thus, ገዕጅ ገዕጅ goggaməñña: ያጮራ ገዕጅ yečäfferal

'he dances in the Godjamite manner'.

The element -a g^o-am suffixed to the noun expresses qualifiers

with the meaning of 'full of . . ., having the abundance of . . .'

whatever the noun expresses. Thus,

መርዛ märz 'poison': መርዛዎ märzam 'full of poison, poisonous';

ሀብቻ habt 'wealth': ሀብቻዎ habtam 'wealthy';

መልክ mäik 'appearance': መልክዎ malkäm 'having a good appearance, beautiful';

ቅጣል qemal 'louse': ቅጣሉ qemalam 'full of lice';

ሆድ hod 'belly': ሆድዎ hodam 'voracious, one who eats a lot but is not satiated';

ልብ lebb 'heart': ልብዎ lebbam 'very mindful'.

The element -a ማ -amma suffixed to the noun expresses a qualifier with the meaning of possessing or being provided with what the noun expresses, or having in abundance, in great quality or good quantity that which the noun expresses. Thus,

ፍራ fere 'fruit': ፍራዎ fereyamma zaf 'fruit bearing tree' (with an intercalated y between vowels);

ደንጋይ dəngay 'stone': ደንጋይዎ dəngayamma meda 'stony field';

ጤና tena 'health': ጤናዎ tenamma 'healthy person' (with loss of one vowel a);

ሆድ hod 'belly': ሆድዎ hodamma 'who has a big belly';

ዐይን ayn 'eye': ዐይኑ aynamma 'who has large and beautiful eyes'.

Nouns with passive meaning are formed with the pattern

$C_1\text{ə}CC_2\text{ə}C_3$. Thus, ደምር dəmmər 'sum (originally 'put together'), ክምር kəmmər 'heap', ክልል kəlləl 'which is set apart, partition'.

From 4-radicals: ጠቅላይ čəqəččəq 'dispute', ክርክር kərəkər 'argument', ግልጽ mələkkət 'sign', ግዴታ məsəkər 'witness, testimony'.

Nouns with a passive connotation are also formed with the pattern $C_1 \text{ə} C_2 C_2 a C_3 i$, the last radical being palatalized if it is a dental or a sibilant.

From tri-radicals: ጥራፊ terrafi 'remainder', ወደቁ wəddaqi 'useless, something thrown out', ጭማሪ čəmmari 'addition', ጭማቂ čəmmaqi 'juice', ክገሪ səbbari 'part that is broken'.

With last prepalatal: ጭራሽ čərraš 'end', ምስጥ məllaš 'answer', ቁሪጭ qurrač 'piece', ገዳይ gudday 'affair', ገዳይ gedday 'something killed, spoil', ጭራሽ čəllač 'dregs, remains of a drink'.

From 4-radicals: ክገጣሪ sənəttari 'splinter', ክገጣቂ sənəttaqi 'something that is split', ምገዳሪ mənəzzari 'change', ቆገጣሪ fənəttari 'spark', ቆገጣሪ fəreffari 'crumbs'.

From pluriradicals: ክገጣሪ səberbari 'something broken to pieces', ክገጣሪ šərəffari 'the thing that is chipped, or the chipped pieces'.

ቆገጣሪ qurətrač 'small pieces'.

The pattern $C_1 \text{ə} C_2 C_2 a C_3 e$ is likewise used for the expression of nouns with passive connotation. Thus, ምስጥ məssale 'proverb', ጥያቄ təyyaqe 'question', ቆገጣሪ fəssame 'end', ቆገጣሪ qəddase 'Mess'.

Quadriradical: ጥገጣሪ tərgwame 'translation'.

There are various means of expressing abstracts.

The ending -(ə)t is mostly used with archaic nouns. Thus, ጥምህርት təmhert 'teaching, study', ጥምክርት təmkəht 'boasting', ጥሰታት təsbe'ət 'humanity' in reference to Christ, ጥገጣሪ , ጥገጣሪ təggəst 'patience'.

In Amharic nouns the abstract is expressed by -ät, -ot, -ta.
The ending -ät occurs with triradicals and biradicals.

From triradicals: ርፃገገ rətbät 'moisture', ደርቀገ dərqät 'drought', ወፍረገ wəfrät 'fatness', ዕውቀገ əwqät or ሀቀገ uqät 'knowledge', ክውነገ əwnät 'truth'.

From biradicals of the ሳመ samä class: ሰከገ səlät 'edge', ሸረገ šerät 'dismissal of an officer'.

Of the ቆመ qomä class: ጮኸገ čuhät 'scream', ቆመገ qumät 'size'.

The biradicals of the ሰሳ sämä class have the suffix -at.
Thus, ጥጥገ tənat 'study', ጠዘገ bəzat 'abundance', ጥፋገ təfat 'error', ኩሪገ kurat 'pride', ክፋገ kəfat 'wickedness'.

The suffix -ot occurs with triradicals and biradicals. From triradicals: ፍኸገገ fəllagot 'desire', ናፍቆገ naፍqot 'nostalgia', ሰርቆገ sərqot 'act of stealing'.

From biradicals: ግዕፎገ məñnot 'wish', ግዕፉገ məčcot 'convenience, comfort', ደከፎገ dəlot 'luxury', ግከፎገ šälot 'prayer'.

The suffix -ta is formed from the fixed elements of the composite verbs and from nouns and regular verbs.

From composite verbs: ደሰተ dässeta 'joy' (from ደሰ däss), ቆረተ qərreta 'discontent', ዝገተ zəmmeta 'silence', ጸገተ sätteta 'calm'.

From verbal forms: ደቆተ yeqerta 'pardon' (from ደቆ yeqer), ክከገተ allänta 'hope of having, possession' (from ክከገ alläññ 'I have'), ደከገተ yaluñta 'public opinion' (from ደከገ 'they tell me').

From various nouns and verbs: አቤቷ abetuta 'appeal'
 (from አቤት abet), ሰላምታ sälamta 'greeting', ሁኔታ huneta
 'condition', ስጦታ setota 'gift'.

The abstracts are also formed with -ኛ -enna and -ኝ -(e)nnät.

With -ኛ -enna: ገረገሮ tehtenna 'humility', ዛጋጋ zemdenna 'relationship', ሐክምና həkmenna 'treatment', ሸምግሌ šəmgellenna 'old age, act of reconciling people'. Note that the syllabic structure of the noun is the same.

The nouns with -ኝ -(e)nnät express 'the being . . .'.

Thus ገደገደ getennät 'the being master', ወዋቂ awaqinnät
 'the being wise', ፈረረ färinnät 'the being fearful', አርባኝ arbännennät 'the being patriot', ቁጠኝ quṭunnät 'the act of being angry'.

Abstracts are also formed with the pattern C₁əC₂äC. Thus,

ጥበብ təbäb 'wisdom', ሕመም həmäm 'disease'.

Abstract and concrete nouns with the pattern C₁əC₂(ə)C₃ are:

ፍርድ fərd 'judgement', ምክር məkr 'advice', ጥቅም ṭəqm
 'profit', ክብር kəbər, kəbr 'honor', ስጦት ləbs 'cloth'.

The pattern C₁əC₂C₃iya expresses verbal nouns or abstracts.

Thus, ቅድሚያ qədmīya 'precedence', ጥቅያ nəṭqīya 'snatching away', ጥርጊያ ṭərbiya 'act of carving'.

A last radical dental or sibilant is palatalized because of the succession -iya and the pattern is C₁əC₂C₃a. Thus, አርሻ ərša 'fiel', ገብሮ bəlča 'excellence, extra', ምርጫ mərča 'choice, election', ቅርጫ qərča 'share of meat', ፍርጃ fərğa 'accidental thing, bad fortune', አርምጃ ərmeğğa 'step, progress'.

A verbal noun corresponding to an English noun with the ending -ing is formed with the pattern $C_1\ddot{a}C_2\ddot{a}C_3a$ from verbs of type A; with the pattern $C_1\ddot{e}CC_2\ddot{a}C_3a$ from verbs of type B.

Type A: ሰበራ säbära 'breaking, act of breaking', ሰበካ säbäka 'preaching', also 'diocese'.

Type B: ፍክጋ felläga 'searching, track', ታገታ təbbäqa 'guarding', ስመፍ lammäna 'begging', መክራ mukkära 'trying, attempt', ኃክራ fukkära 'boasting, boasting song'.

For the verbal noun formed by the pattern መገቀም mälqäm, see § 20.

There is a series of nouns with the ending -oš expressing concrete nouns, occasionally abstracts. Examples: ደርቆኸ dərqoš 'hay', ታኮኸ teloš 'dowry', ግርዶኸ gerdoš 'curtain, alcove', ግጠኸ getoš 'grazing place, pasture', ሰርቆኸ serqoš 'the stealing, the hiding'.

Names of games have this suffix. Thus, ቆምጠኸ qəmmətoš, ቆብኸ qəbbəloš, ደብቆኸ dəbbəqoš.

Nouns expressing instruments (or 'instrumentals') are formed with the prefix መ - mä-. Thus, መቆሃታ mäqännät 'belt', መሰቆር mäsq'är 'awl', መርፎ märfə 'needle', መሰሃታ mäsnaq 'bag for provisions'.

In the nouns that contain a labial, the instrumental is formed with the prefix ወ - wä-. Thus, ወፍጮ wäfčo 'grinding stone', ወምገር wämbär 'chair, seat', ወሰፎ wäsfə 'awl', ወንፊት wänfit 'sieve', ወንጭፍ wänčəf 'sling', ወንጠፍት wänčəft 'sieve'.

For the instrumental expressed through the pattern መገቀም mälqämiya, see § 50.

A noun of manner, that is, 'manner of . . . , way of . . . ' is expressed by the pattern ከከቃቃህ alläqaqäm 'way of picking, way of being picked'. For more details, see § 65).

The idea of 'all kinds of . . . ' is expressed by repetition of the noun, the first noun taking a suffixed vowel -a. Thus, ቅጠካ: ቅጠሉ qetäla qetäl 'all kinds of vegetables, all kinds of plants'; ጩርቃ: ጩርቅ čärqa čärq 'textile', literally 'cloth and cloth'; ሸቀጣ: ሸቀጥ šäqäta šäqät 'many kinds of merchandise'.

This pattern also expresses emphasis, or 'sort of . . . '. Thus, ወንድ: ወንድ wända wänd 'very masculine' (used especially when speaking of a woman), ስታ: ስታ seta set 'effeminate', ቂካ: ቂካ qila qil 'sort of stupid', ገራ: ገራ gära gär 'sort of milk', ብሐጣ: ብሐጥ belta belt 'sort of clever'.

Adjectives and nouns can be formed by the composition of a noun and a verb with the object suffix pronoun of the 2nd person, feminine, singular. Thus, ሰው: ሰውሽ säw särraš 'artificial', literally 'man made you'; ጣጭ: ጣጭሽ gədd yälläš 'carefree, who does not care for anything', literally 'you have no necessity'; ሐሰብ: ሐሰብሽ hassab yälläš 'one who is not concerned', literally 'you have no concern'; በመከ: በመከሽ anäl yälläš 'moody', literally 'you have no conduct'.

PRONOUNS

This section deals with elements that serve mainly as pronouns but can at times be also used as adjectives.

21. PERSONAL PRONOUN

21.1. Independent Personal Pronoun

The independent personal pronouns are:

Sg.	1st com.	ኃጌ	<u>ene</u>	'I'
	2nd masc.	ኣገተ	<u>antä</u>	'you'
	2nd fem.	ኣገቺ	<u>anči</u>	'you'
	3rd masc.	ኣሱ	<u>əssu</u>	'he'
	or	ኣሱ	<u>ərsu</u>	
	3rd fem.	ኣሷ	<u>əsswa</u>	'she'
	or	ኣሷ	<u>ərswa</u>	
Pl.	1st com.	ኣሽ	<u>əñña</u>	'we'
	2nd com.	ኣሽገተ	<u>əñnantä</u>	'you'
	3rd com.	ኣሽሱ	<u>əñnässu</u>	'they'
	or	ኣሽሱ	<u>əñnärsu</u>	

For the 3rd person, the most frequent forms in speech are: ኣሱ

əssu, ኣሷ əsswa, ኣሽሱ əñnässu.

For the 2nd plural, common, one also finds written the form

ኣሽገተ əñlantä.

The personal pronouns have a special form of politeness for the 2nd and 3rd persons, regardless of gender. For the 2nd person,

the form is ካርሰዎ ərswo 'You', also pronounced ərso. For the 3rd person, the form is ካሰቸው əssaččäw or ካርሰቸው ərsaččäw 'He'.

21.1.1. Usage of the Personal Pronouns

We will see below that the suffixes of the perfect express the subject if the subject is a pronoun. The subject-pronoun can also be expressed by the independent personal pronouns. They are used, however, mainly for emphasis. Thus, for instance, ካ፤፡ ፖህርቲ ረገጥኛህ əne təmherɥ ġämmärh^w 'I began studies', as against ፖህርቲ፡ ረገጥኛህ təmherɥ ġämmärh^w 'I began studies'.

The independent personal pronouns are also used for the purpose of specification. For instance, ካ፤፡ ካንተ፡ ሠራ፡ ረገጥኛን ənenna antä səra ġämmärn 'I and you began work' as against ሠራ፡ ረገጥኛን səra ġämmärn 'we began work'.

The independent pronoun of the 2nd person with or without a noun is used for the expression of the vocative. Thus, ካንተ antä!, or ካንተ፡ ልጅ antä lağ! 'hey you (boy)!'; ካንቺ anči!, or ካንቺ፡ ልጅ anči lağ! 'hey you (girl)!'.
 ሠራ፡ ረገጥኛን səra ġämmärn 'we began work'.

21.1.2. Object Personal Pronouns

The object personal pronouns 'me, him', and so on, can be expressed by the independent personal pronouns to which the marker -ን -n of the direct object is suffixed. Thus, 'whom do you want? him' is rendered by ማንን፡ ገራጭን ከህን? ካሰቸን mannen tefällegalläh? əssun.

For other ways of expressing the pronominal direct object, see § 46.

22. Pronoun of insistence

22.1. Subject 'myself' and so on

The pronoun of insistence 'myself, himself' and so on, is expressed by the independent personal pronouns with or without article followed by ራሱ ras (lit. 'head') with possessive suffix pronouns referring to the person and followed or not by the article. Thus, 'I myself will come tomorrow' is expressed by ንኔ፡ ራሱ፡ ነግ ንመጣኸሁ ene rase nägä emättalläh^w, or by ንኔ፡ ራሱ፡ ነግ፡ ንመጣኸሁ enew rase nägä emättalläh^w, or by ንኔ፡ ራሱ፡ ነግ፡ ንመጣኸሁ ene rasew nägä emättalläh^w.

22.2. Reflexive pronoun

The reflexive pronoun as direct object 'myself, himself', and so on, is expressed by ራሱ ras (lit. 'head') with the possessive suffix pronoun referring to the person and followed by the marker - ን -n of the direct object, or by the same expression preceded by የገዛ yägäzza (lit. 'that he owned'). Thus the sentence 'he killed himself with his own sword' is expressed by ራሱን፡ በገዛ፡ ሰይፍ፡ ገጸኮ rasun bägäzza säyfu gäddälä, or by የገዛ፡ ራሱን፡ በገዛ፡ ሰይፍ፡ ገጸኮ yägäzza rasun bägäzza säyfu gäddälä.

23. POSSESSIVE PRONOUNS AND ADJECTIVES

The possessive pronouns and adjectives can be expressed by the personal pronouns preceded by የ - yä- or by possessive suffix morphemes called possessive suffix pronouns.

For the possessive being expressed by a noun, see §23.1.

23.1. PERSONAL PRONOUNS IN THE EXPRESSION OF POSSESSION

The personal independent pronouns preceded by the element yä- express the possessive adjective or pronoun.

In the contact of the final vowel -ä of yä- and the initial vowel of the personal pronouns, the following elisions occur:

ä+ä > ä, ä+a > a (see §8.1.). The forms are thus as follows:

Sg.	1st com.	የኔ	<u>yäne</u>	'my, mine'
	2nd masc.	የንተ	<u>yantä</u>	'yours, your'
	2nd fem.	የንቺ	<u>yanči</u>	'your, yours'
	3rd masc.	የሱ	<u>yässu</u>	'his'
	or	የርሱ	<u>yärsu</u>	
	3rd fem.	የሷ	<u>yässwa</u>	'her, hers'
	or	የርሷ	<u>yärswa</u>	
Pl.	1st com.	የኛ	<u>yänña</u>	'our, ours'
	2nd com.	የኛንተ	<u>yännantä</u>	'your, yours'
	3rd com.	የኛሱ	<u>yännässu</u>	'their, theirs'
	or	የኛርሱ	<u>yännärsu</u>	

Examples: የሱ : መጽሐፍ : አዲስ : ነው yässu mäshaf addis näw
 'his book is new'; የኛሱ : ቤት : ትልቅ : ነው yännässu bet telloq näw
 'their house is big'; የንቺ : ስንጠጥ : ቅንጅት : ነው yanči lebs qongö näw
 'your (fem.) dress is pretty'.

The personal independent pronoun preceded by the element yä used as a possessive pronoun can take the article and the marker - ን of the direct complement. Examples: የኔ (or የኔው, or የኔቷ), የን = ነው yäne (or yänew, or yäneytu) yät näw 'where is mine?'; የኔ : መጽሐፍ : አድጎ : ነው : ጠቅላይ : የንተን : አድጎ yäne mäshaf

aroge näw səlazziḥ yantän əwəsdalläh 'my book is old, therefore I will take yours'.

Like in the expression of possession (§18.1.1), ə- yä- is omitted if the yä + personal pronoun complex is preceded by a preposition. Thus, ፊላጅ፡ ቤቱ፡ ገና፡ ከገባሉልሁም wädässu bet gāna aldärräsäm 'he did not arrive yet at his house' (note ፊላጅ wädässu for ፊላጅ፡ ገሥ wädä - yässu); ገንቱ፡ መገኘቱ፡ መጣንኝ bantä mäkina mätṭan 'we came in your car' (note ገንቱ bantä for ገ- ስንቱ bä-yantä, for ገ- ገንቱ bä-yäanta).

23.2. POSSESSIVE SUFFIX PRONOUN

The possessive adjective can also be expressed by various elements suffixed to the noun; they are called 'possessive suffix pronouns', or simply 'suffix pronouns'. Basically these suffix pronouns are the same with all the nouns. If, however, a noun ends in a vowel, slight changes occur.

Table of the suffix pronoun

	Final consonant	Final vowel
Sg. 1c.	<u>-e</u>	<u>-y_e</u>
2m.	<u>-əh</u>	<u>-h</u>
2f.	<u>-əš</u>	<u>-š</u>
3m.	<u>-w</u>	<u>-w</u>
3f.	<u>-wa</u>	<u>-wa</u>
Pl. 1c.	<u>-aččən</u>	<u>-ččən</u> , <u>-y_aččən</u> , <u>-w_aččən</u>
2c.	<u>-aččəhu</u>	<u>-ččəhu</u> , <u>-y_aččəhu</u> , <u>-w_aččəhu</u>
3c.	<u>-aččäw</u>	<u>-ččäw</u> , <u>-y_aččäw</u> , <u>-w_aččäw</u>

For details, see below.

SINGULAR

3rd masculine 'his'.

After a consonant, -u; thus, bet-u ቤቱ 'his house'.

After a vowel, regardless of its quality, -w; thus, wəšša-w ወሻሻው 'his dog', bäqlo-w በቅኩው 'his mule'.

3rd feminine 'her'.

The suffix is -wa regardless of whether the noun ends in a consonant or in a vowel. Thus, bet-wa ቤቷ 'her house', wəšša-wa ወሻሻ-ዋ 'her dog', bäqlo-wa በቅኩዋ 'her mule'.

Note that if the noun ends in a consonant, the consonant is followed directly by the ending ዋ -wa. This consonant is then normally written in the form which it takes when used with -wa symbol (see § 1). Thus ቤቷ betwa 'her house', ሌቤቷ lebswa 'her clothes'.

In case of a noun ending in -o, the vowel can be omitted; thus, በቅኩ bäqlwa instead of *bäqlowa.

2nd masculine 'your'.

After a consonant, -əh; thus, bet-əh ቤቶህ 'your house'.

After a vowel, -h; thus, wəšša-h ወሻሻህ 'your dog', bäqlo-h በቅኩህ 'your mule'; written also with -ኸ (ወሻሻኸ).

2nd feminine 'your'.

After a consonant, -əš; thus bet-əš ቤቶሽ 'your house'.

After a vowel, -š; thus wəšša-š ወሻሻሽ 'your dog', bäqlo-š በቅኩሽ 'your mule'.

1st common 'my'.

After a consonant, -e; thus, bet-e ቤቴ 'my house'.

After a vowel, -ye, written ይ, more rarely የ; thus,

wěšša-ye Ѡ-ћѣ or Ѡ-ћѣ 'my dog'; bäqlo-ye Ѡћћоѣ or Ѡћћоѣ
'my mule'. The y is hardly audible.

PLURAL

3rd common 'their'.

After a consonant, -aččäw; thus, bet-aččäw Ѡ+ѣѠ 'their house'.

After a vowel, the suffix depends on the quality of the vowel.

If the vowel is -a, the meeting of the vowel -a of the noun and of the vowel -a of -aččäw results in the elision of one a; thus, wěššaččäw ѠћѣѠ from wěšša-aččäw.

If the vowel is -i, the suffix pronoun is -yaččäw, with a glide semi-consonant y between the final ending of the noun and the initial vowel of the suffix -aččäw; thus, tämari-yaččäw

ѣоѣѣѣѣѣ 'their student'. The vowel -i of the noun can also be elided, the suffix pronoun being -yaččäw, thus tämariyaččäw, written ѣоѣѣѣѣѣ =

If the vowel is e, the suffix pronoun is -yaččäw, with a glide semi-consonant y between the vowel ending of the noun and the initial vowel of the suffix -aččäw; thus, bäre-yaččäw Ѡѣѣѣѣѣ 'their ox'. The vowel -e of the noun can also be elided in pronunciation (thus bäryaččäw), but it is most normally written Ѡѣѣѣѣѣ .

If the vowel is -o, the suffix pronoun is -waččäw, with a glide semi-consonant w between the vowel ending of the noun and the initial vowel of the suffix -aččäw; thus, bäqlo-waččäw Ѡћћоѣѣѣѣ 'their mule'. The vowel -o of the noun can also be elided; thus, bäqlwaččäw, written Ѡћћѣѣѣѣ , the last radical of the noun having the -wa symbol.

In nouns ending in -e, -i, or -o, the suffix pronoun is

also written - $\dot{h}\dot{f}\dot{w}$; thus, $\dot{t}\dot{o}\dot{q}\dot{l}\dot{h}\dot{f}\dot{w}$, $\dot{n}\dot{l}\dot{o}\dot{h}\dot{f}\dot{w}$, $\dot{n}\dot{f}\dot{h}\dot{o}\dot{h}\dot{f}\dot{w}$

The pronunciation is the same as with the glide semi-vowels.

2nd common 'your'.

After a consonant, -aččehu, pronounced -aččuh. Thus, bet-aččuh $\dot{b}\dot{e}\dot{t}\dot{a}\dot{c}\dot{c}\dot{h}\dot{u}$ 'your house'.¹

After a vowel, the suffix pronoun depends on the quality of the vowel. If the vowel is -a, the meeting of the vowel -a of the noun and of the vowel -a of -aččehu results in the elision of one a; thus wəššaččuh $\dot{w}\dot{e}\dot{s}\dot{s}\dot{a}\dot{c}\dot{c}\dot{h}\dot{u}$, from wəšša-aččehu.

If the vowel is -i, the ending is -yaččuh, the ending -i of the noun being preserved or omitted; thus, tāmari-yaččuh or tāmaryaččuh $\dot{t}\dot{a}\dot{m}\dot{a}\dot{r}\dot{i}\dot{y}\dot{a}\dot{c}\dot{c}\dot{h}\dot{u}$ 'your student'. This suffix pronoun is also written $\dot{h}\dot{f}\dot{u}$; thus $\dot{t}\dot{o}\dot{q}\dot{l}\dot{h}\dot{f}\dot{u}$

If the vowel is -e, the ending is -yaččuh; thus, bäre-yaččuh $\dot{b}\dot{a}\dot{r}\dot{e}\dot{y}\dot{a}\dot{c}\dot{c}\dot{h}\dot{u}$ or $\dot{b}\dot{a}\dot{r}\dot{e}\dot{h}\dot{f}\dot{u}$ 'your ox'. The vowel -e of the noun can also be elided in pronunciation (thus baryaččuh), but it is normally written $\dot{n}\dot{l}\dot{o}\dot{s}\dot{f}\dot{u}$.

If the vowel is -o, the suffix pronoun is -waččuh with a glide consonant w between the vowel ending of the noun and the initial vowel of the suffix -aččuh; thus, bäqlo-waččuh $\dot{b}\dot{a}\dot{q}\dot{l}\dot{o}\dot{w}\dot{a}\dot{c}\dot{c}\dot{h}\dot{u}$ 'your mule'. The vowel o of the noun can also be elided; thus bäqlwaččuh, written $\dot{b}\dot{a}\dot{q}\dot{l}\dot{w}\dot{a}\dot{c}\dot{c}\dot{h}\dot{u}$ the last radical of the noun having the -wa symbol.

1st common 'our'.

If the noun ends in a consonant, the ending is -aččən; thus, bet-aččən $\dot{b}\dot{e}\dot{t}\dot{a}\dot{c}\dot{c}\dot{e}\dot{n}$ 'our house'.

¹ If this ending is followed by another element like -n, the pronunciation is -aččəhu, thus $\dot{b}\dot{e}\dot{t}\dot{a}\dot{c}\dot{c}\dot{e}\dot{h}\dot{u}$ betaččəhun.

After a vowel, the suffix pronoun depends on the quality of the vowel.

If the vowel is -a, the meeting of the vowel -a of the noun and of the vowel -a of -aččən results in the elision of one a; thus wəššäččən ወሽሻን for wəšša-aččən.

If the vowel is -i, the ending is yaččən, the ending -i of the noun being preserved or omitted, thus tämari-yaččən ተማሪያን or tämaryaččən ተማርያን 'our student'; also written ተማሪኸን.

If the vowel is -e, the ending is -yaččən; thus, bäre-yaččən በሪያን or በሪኸን 'our ox'. The vowel -e of the noun can also be elided in pronunciation (thus bäryaččən), but it is normally written በሪያን:

The form of respect is used in the 2nd and 3rd persons. For the form of politeness of the 3rd person, Amharic uses the ending of the 3rd plural; thus, betaččäw ቤታችው 'His house', wəššäččäw ወሽሻችው 'His dog', bäqloʾaččäw በቅከዓችው 'His mule'.

For the form of politeness of the 2nd person, Amharic uses a special form -wo if the noun ends in a consonant or in a vowel. Thus, betwo ቤታዎ 'Your house' (also written ቤታዎ), wəššawo ወሽሻዎ 'Your dog', bäqlowo በቅከዎ 'Your mule'.

A regional form is also -u -hu: betu ቤታህ pronounced betaʰh.

With the noun having the plural marker -očč the suffix pronouns are those of the nouns ending in a consonant.

23.2.1. Usage of suffix pronouns

The suffix pronouns are attached to the noun, but not to the adjective.

In an adjective-noun complex, the possessive suffix pronouns are used only with the noun. As for the adjective, it may take the article. Examples: ḡḡḡ: ʃḡ təlləq bete, or ḡḡḡ: ʃḡ təlləqu bete 'my big house', the adjective ḡḡḡ təlləqu representing təlləq with the article, and the noun only (ʃḡḡ bet-e) taking the suffixed pronoun. In the complex ḡḡḡ: ʃḡḡ təlləqu betu 'his big house', the -u of the adjective təlləqu-u has the role of the article, whereas the -u of the noun bet-u has the role of the possessive suffix pronoun.

The element -n of the direct complement is placed after the possessive suffixed pronouns. Example: ʃḡḡḡḡḡḡḡḡ: ʃḡḡḡ: ʃḡḡḡḡḡ yäwändəmnen ləḡ gärräfkü 'I whipped my brother's boy'; the -n of the direct complement is placed after the suffixed pronoun -e of ʃḡḡḡḡḡḡ wändəmme 'my brother'.

23.2.2. Possessive suffix pronouns as reference

In case the possessor is determined either by the article or by a demonstrative or by its nature as proper noun, the possession may or may not be expressed by the ḡ yä- structure. If it is not expressed by the ḡ yä- structure, the possessor is placed at the beginning of the sentence and must be referred to by possessive suffix pronouns attached to the possessed. In case it is used in the ḡ yä- structure, the possessor may or may not be referred to by suffixed pronouns.

Thus, 'Where is the father of the boy?' is rendered by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ leḡu abbatu yät näw, lit. 'the-boy his-father where he-is?', or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yäleḡu abbat yät näw, lit. 'of-the boy father where he-is?', or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yäleḡu abbatu yät näw, lit. 'of-the-boy his-father where he-is?'.
 ḥḥḥ : ḥḥḥ : ḥḥḥ

The sentence, 'What is the price of this notebook?' is rendered by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yeh däbtär wagaw sente näw, lit. 'this notebook its-price how-much it-is?', or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yäzzih däbtär waga sente näw, lit. 'of-this notebook price how-much it-is?', or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yäzzih däbtär wagaw sente näw, lit. 'of-this notebook its-price how-much it-is?'.
 ḥḥḥ : ḥḥḥ : ḥḥḥ

The sentence, 'Where is Täsfaye's house?' is rendered by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ Täsfaye betu yät näw, lit. 'Täsfaye his-house where it-is?', or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yätäsfaye ket yät näw, lit. 'of-Täsfaye house where it-is?', or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yätäsfaye betu yät näw, lit. 'of-Täsfaye his-house where it-is?'.
 ḥḥḥ : ḥḥḥ : ḥḥḥ : ḥḥḥ : ḥḥḥ

23.2.3. Possessive pronoun of insistence 'my own'

The possessive 'my own, his own', and so on, is expressed by $\text{ḥ}^{\text{h}}\text{ḥ}$ yägäzza (lit. 'that he owned') followed by the possessed object with possessive suffix pronouns referring to the owner; or by $\text{ḥ}^{\text{h}}\text{ḥ}$ yäras with possessive suffix pronouns referring to the owner followed by the possessed object which may or may not be used with the possessive suffix pronoun; or by $\text{ḥ}^{\text{h}}\text{ḥ} : \text{ḥ}^{\text{h}}\text{ḥ}$ yägäzza ras - with the possessive suffix pronouns followed by the possessed object; or by $\text{ḥ}^{\text{h}}\text{ḥ}$ yä + personal pronoun with the article followed by $\text{ḥ}^{\text{h}}\text{ḥ}$ yäras - with the possessive suffix pronoun referring to the owner + possessed object.
 ḥḥḥ

Thus, 'this is my own house' is expressed by ገገዛ፡ ቤቴ፡ ገዐ yägäzza bete näw, or by ገራቤ፡ ቤጉ፡ ገዐ yärase bet näw, or by ገራቤ፡ ቤቴ፡ ገዐ yänew yärase bet näw. ገገዐ፡ ገራቤ፡ ቤጉ፡ ገዐ

The sentence 'he killed himself with his own sword' is expressed by ራሱን፡ በገዛ፡ ሰጊ፡ ገገዛ rasun bägäzza säyfu gäddälä, or by ራሱን፡ በራሱ፡ ሰጊ፡ ገገዛ rasun bärasu säyf gäddälä, or by ገገዛ፡ ራሱን፡ በገዛ፡ ራሱ፡ ሰጊ፡ ገገዛ yägäzza rasun bägäzza rasu säyf gäddälä.

24. DEMONSTRATIVE PRONOUN

AND ADJECTIVE

For near objects:

'This, this one': sg. masc. ገህ yeh, or ገሄ yehe.

Examples: ገህ (or ገሄ)፡ ገዐ፡ ገገ፡ ገዐ yeh (or yehe) säw teru näw 'this man is good'; ገህ፡ ገገ፡ ገዐ yeh teru näw 'this one is good'.

With the marker of the direct object the forms are: ገህን yehen(n), or ገህንን yehennen.

Note the expression ገህን፡ ጊዜ yehen gize, or ገህን yehenne, or ገህን yehänne 'at this time'.

'This, this one': sg. fem. ገህን yehëcc, ገን yecc, ገን yecci, ገን ëcc, ገን ëcci.

Examples: 'This woman' ገህን፡ ቤጉ yehëcc set, or ገን፡ ቤጉ yeççe set, or ገን፡ ቤጉ yecci set, or ገን፡ ቤጉ ëcc set, or ገን፡ ቤጉ ëcci set; 'this one (fem.) is good' ገህን፡ ገገ፡ ገገ yehëcc dägge nat.

'This' for respect is expressed by ገን ënnih, ገን ënnih.

Example: ገን፡ ገን፡ ገገ፡ ገገ ënnih abbate naçčaw 'this is my father'.

'These, these ones': masc. and feminine ከካህ ənnäzzih, ከካህ ənnännəh.

Examples: ከካህ: ሰፍኛ = ያፋ = ያፍወ ənnäzzih säwočč teru naččaw
 'these people are good'; ከካህ: ያፋ = ያፍወ ənnäzzih teru naččaw
 'these ones are good'.

A regional demonstrative for 'these' is ከካህ əllih, ከካህ əllet, ከካህ əlläzzih. This demonstrative in the region of Gondar is ከካህ ənnäzzih.

Wherever this demonstrative is preceded by a preposition it takes the base -zzih¹. Thus:

በካህ bäzzih 'through here, by here, by these means', also 'in this'

ከካህ əzzih 'here'

ከካህ käzzih 'from here'

ወደካህ wädäzzih 'toward here'

ስለካህ säläzzih 'therefore, because of this'

ከካህ läzzih 'for this, therefore, to this end'

ከካህ ändäzzih 'like this'

ከካህ ändäzzihu 'just so, without any reason'

ከካህ ändäzzihumm 'similarly'

ከካህ eskäzzih 'until this'

In the region of AddisAbaba one also uses the expressions:

ከካህ əndih 'like this', ከካህ əndihu 'just so, without any reason', ከካህ əndihumm 'similarly' (that is, ከካህ + ኪህ ənde + yeh), and so on.

Regionally one also uses the expressions: በኪህ bäyeh 'through here, by here', ስለኪህ säläyeh 'therefore, because of this'; that is, ኪህ yeh with a preposition.

¹ In regions outside of Sheba pronounced -zih.

For far objects:

'That, that one': sg. masc. ሥ ya.

Examples: ሥ: ሰፊ: ጸግ: ገፊ ya säw dägge näw 'that man is good';

ሥ: ጸግ: ገፊ ya dägge näw 'that one is good'.

With the marker of the direct object the forms are: ሥፃ yän(n),
or ሥፃፃ yannən.

Note the expression ሥፃ: ጊፊ yan gize, or ሥፃፃ yanne
'at that time'.

'That, that one: sg. fem. ሥፍ yačč, ሥፍፍ yačči.

Examples: ሥፍ: ሰፍ: ጸግ: ሥፍ yačč set dägge nat 'that woman is
good'; ሥፍ: ጸግ: ሥፍ yačč dägge nat 'that one is good'.

'That' for respect is expressed by ኧፍፍ əñniya, ኧፍፍ ənniya.
A regional expression is ኧፍፍ elliya.

'Those, those ones': masc. and feminine ኧፍፍፍ ənnäzziya,
ኧፍፍፍ ənnäzza, ኧፍፍፍፍ ənnänña, ኧፍፍፍፍፍ ənnänñoya.

A regional demonstrative for 'those' is ኧፍፍፍፍ əlläzziya,
ኧፍፍፍፍ: elliya.

In the region of Gondar the demonstrative 'those' is ኧፍፍፍፍፍ ənnäzya.

When preceded by a preposition, the demonstratives for far
objects take the base -ፍፍ -zziya.

Thus, ሰፍፍፍ bäzziya 'through there, by there', ኧፍፍፍ əzziya 'there',
ኧፍፍፍፍ: ሰፍፍፍ əzziya bota 'in that place', ኧፍፍፍፍ käzziya 'from there',
and so on.

The demonstratives preceded by ምፃፃ mən have a derogatory
overtone. This is the case of expressions such as ምፃፃ: ጊፍ mən

yeh 'this one!', ምን፡ አንድ ህ men ennänneh 'these ones!', ምን፡ አንድ ህ
men ennänha 'those ones!', and so on.

For the expression of 'this....of mine, this....of yours, that....of mine', and so on, the demonstrative is followed by the noun with the possessive suffix pronouns. Example: ከጌህ፡ አንድ ህ ገንዘብ፡ ሰጠኝ oñnih agwäte gänzab sättuññ 'this uncle of mine gave me money'.

The demonstrative pronoun or adjective with the suffix -
-(e)ññaw or ~~enñaw~~ (that is, -eñña, ~~enña~~ with the article) is used for singling out the noun. Example: ለህግ፡ ሰው yehēññaw säw 'this man here' (and not the other); ለህግ፡ ሰው፡ አጠገብ ላይ yehēññawen alfällegem 'I don't want this one here'; ለህግ፡ ሰው፡ አጠገብ ላይ yaññawen lebs efällegalläh 'I want that cloth' (and not the other one).

The plural of this element combined with the article is either ~~-(e)ññaw~~ -eññočč-u or ~~-(e)ññaw~~ -eñña^wočču. Thus, ከአካላት ennäzzihēññočču, or ከአካላት ennäzzihēñña^wočču 'these ones here'.

24.1. The demonstrative complex

with a preposition

A demonstrative adjective-noun complex with a preposition in a sentence such as 'in this new griddle' is rendered by ስህ bäzzih addis metad, or by ስህ፡ ስህ፡ ስህ bäzzih baddis metad (with repetition of the preposition), or by ስህ፡ ስህ፡ ስህ bäzzihu baddisu metad (with repetition of the preposition and the article with the adjective), or by ስህ፡ ስህ፡ ስህ bäzzihu baddisu metad (with repetition of the preposition and the article with the demonstrative and the adjective).

25. THE RELATIVE PRONOUN

The relative pronouns 'who, that, which', are expressed in Amharic by the element የ yä- prefixed to the perfect for the expression of the past, and by የገዕ - yämmə- or ከገዕ - əmmə- with the simple imperfect for the expression of the present-future.

In the negative clause, -የ yä- is prefixed to the negative perfect, and የገዕ yämmə- or ከገዕ əmmə- to the negative imperfect. In the case of the negative relative clause, the suffixed ገዕ -(ə)m is omitted.

The relative clause being a qualifier it precedes the qualified as is the case with all the qualifiers such as the adjectives (see § 19) and the expression of possession (see § 18). We will, therefore, call the verb used with the relative element 'relative qualifier'.

25.1. The relative element with the perfect

As we said above, the relative element is የ yä- preceding the perfect regardless of the form of the perfect; thus የሰረቀ፡ ሰው yäsärräqä säw 'a man who stole'; የሰረቀች፡ ሴት yäsärräqäčč set 'a woman who stole'; የሰረቁ፡ ሰዎች yäsärräqu säwočč 'men who stole'.

For the negative past, the relative element የ yä- precedes the negative perfect, without final ገዕ -m. In the combination of the vowel ä of የ yä- and the initial a of the negative element ከሌ al-, ä is elided and the form is ከሌ yal-. Examples:

ከሌ ሰረቀ፡ ሰው yalsärräqä säw 'a man who did not steal'; ከሌ ሰረቀች፡ ሴት yalsärräqäčč set 'a woman who did not steal'; ከሌ ሰረቁ፡ ሰዎች yalsärräqu säwočč 'men who did not steal'.

25.2. The relative element with the imperfect

With the imperfect the relative element is $\text{ʔg}^{\text{ö}}$ yämme- or $\text{h}^{\text{g}^{\text{ö}}}$ emme-. As is the case with the conjunctions ending in e (see §37.2.1), the final e of $\text{ʔg}^{\text{ö}}$ yämme- or $\text{h}^{\text{g}^{\text{ö}}}$ emme- followed by the vowel e of the prefix of the sg. and pl. 1st person is elided; thus $\text{ʔg}^{\text{ö}}$ + $\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$ yämme + esäbr becomes $\text{ʔg}^{\text{ö}}$ $\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$ yämmesäbr, and $\text{ʔg}^{\text{ö}}$ + $\text{h}^{\text{h}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$ yämme + ennesäbr becomes $\text{ʔg}^{\text{ö}}$ $\text{h}^{\text{h}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$ yämmennesäbr.

In the combination of the final e of the $\text{ʔg}^{\text{ö}}$ -yämme- or $\text{h}^{\text{g}^{\text{ö}}}$ emme- and the prefix ʔ ye of the sg. and pl. 3rd person, contraction into i results; thus yämme-yesäber > yämmisäbr $\text{ʔ}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$; yämme-yesäbru > yämmisäbru $\text{ʔ}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$.

As for the prefixed ʔ te of the imperfect, it is pronounced either simple with loss of its vowel or with geminated t when preceded by the relative element $\text{ʔg}^{\text{ö}}$ yämme- or $\text{h}^{\text{g}^{\text{ö}}}$ emme-; thus $\text{ʔg}^{\text{ö}}$ $\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}\text{h}\text{h}$ yämmetsäbr or yämmettəsäbr.

The forms of $\text{ʔg}^{\text{ö}}$ yämme- or $\text{h}^{\text{g}^{\text{ö}}}$ emme- with the simple imperfect are as follows:

Sg.	3m.	$\text{ʔ}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmisäbr</u>	Pl.	3c.	$\text{ʔ}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmisäbru</u>
	3f.	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmetsäbr</u>				
	or	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmettəsäbr</u>				
	2m.	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmetsäbr</u>		2c.	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmetsäbru</u>
	or	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmettəsäbr</u>		or	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmettəsäbru</u>
	2f.	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmetsäbri</u>				
	or	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmettəsäbri</u>				
	1c.	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämməsäbr</u>		1c.	$\text{ʔg}^{\text{ö}}\text{h}^{\text{h}}\text{h}\text{h}\text{h}\text{h}$	<u>yämmənsäbr</u>

25.3. The element of determination
with the relative qualifier

We have seen before that if the noun is preceded by a qualifier, the article is attached to the qualifier, not to the qualified (for the adjective see § 19 ; for the element of possession see § 18). Likewise, the relative clause in its role as the relative qualifier takes the article if the qualified noun is to be determined. Note that the article with the relative qualifier is different from the article used with the noun. However, we call this element 'article' because it plays the same role as the article with a qualifier such as the adjective.

The form of the article with the relative qualifier is conditioned by the ending of the verbal forms. If we examine the verbal forms of the imperfect and perfect, we notice that they end either in vowels or consonants. The final vowels which occur in the perfect or the imperfect are: ä, a, i, and u. Thus the verbal form that ends in ä is the perfect, sg. 3rd masc. (ሰብረ säbbär-ä); the verbal forms that end in -a are the perfect, sg. of the ሰጣ sämma-class (thus ሰጣ mätta) and the various imperfect forms, such as ገሰጣ yəsäma, ገሰጣ təsäma; the verbal form that ends in -i is the simple imperfect, 2nd fem. sg. (ገሰብረ təsäbr-i); the verbal forms ending in -u are those of the 3rd pl. perfect (ሰብሩ säbbär-u) and simple imperfect (ገሰብሩ yəsäbr-u), 2nd pl. simple imperfect (ገሰብሩ təsäbr-u). The article with these vowels is as follows:

- w in the forms that end in -ä, -a, and -i;
- t (allomorph) in the forms that end in -u.

Thus: ሃሰሽረው : ሰው yäsäbbärä-w säw 'the man who broke';
 የመጣው : ሰው yämättaw säw 'the man who came'; አንድ : አንድጌጉ : የምትሰጡ-
 ሪው : ስጊያ anči enčät yämettəsäbri-w setəyyo 'o you, woman, who
 split the wood'; ሃሰረቆገ : ሰዎች yäsärräqu-t säwočč 'the men who
 stole'.

With regard to the consonants, a distinction is to be made in the nature of the consonants.

In the verbal forms which end in the palatals č and š, the element of determination is -aw. With all the other consonant endings, the article is -(ä) aw -aw. (In writing, the final consonant being in the 6th order changes into that of the 1st order).

The form ending in -č is the 3rd fem. sg. perfect (ሰረቆገ särräqäčč); with the article: ሃሰረቆገው : ስጊያ yäsärräqäčč-aw set 'the woman who stole'.

The form ending in -š is the 2nd fem. sg. perfect (ሰረቆሽ särräqš); with the article: ሃሰረቆሽው : አንድ : ሃሽ yäsärräqš-aw anči näš 'you are the one who stole'.

With verbal forms ending in any other consonant: ሃሰሽረው : አንድ : ሃህ yäsäbbärk-aw antä näh 'you are the one who broke' (from ሰሽረክ säbbärk); ሃሰሽረንው : አኛ : ሃን yäsäbbärnaw enña nän 'we are the ones who broke' (from ሰሽረን säbbärn).

With the feminine, singular, of the 2nd and 3rd person, the article with the relative qualifier also has the form -wa.

Examples: ገናንገ : የመጣሽዎ : አንድ : ሃሽ telant yämättäšwa anči näš 'it is you who came yesterday'; የመጣሽዎ : ስጊያ yämättäččewa set 'the woman who came'.

TABLE OF THE ARTICLE WITH THE
RELATIVE QUALIFIER

Ending of relative qualifier	Article
<u>ä</u>	<u>w</u>
<u>a</u>	<u>w</u>
<u>i</u>	<u>w</u>
<u>u</u>	<u>t</u>
<u>ic</u>	<u>ew</u> or <u>ewa</u> (for the fem.)
<u>is</u>	<u>ew</u> or <u>ewa</u> (for the fem.)
other consonants	<u>aw</u> or <u>awa</u> (for the fem.)

25.4. Observations on the relative element

In clauses where English does not necessarily use a relative element Amharic always uses it. For instance, 'Is this the book he wanted?' will have to be expressed in Amharic by የሌላው መጽሐፍ ይህ ፡ የው? yäfällägāw māṣḥaf yehē nāw, where the relative element yä is used. Or, 'this is the shop Hailu opened' is rendered in Amharic by ይህ ፡ ኃይሉ ፡ የካፊት ፡ ስፍራ ፡ የው yeh haylu yäkäffätāw suq nāw.

In case the relative qualifier-qualified noun complex is preceded by a preposition, the element yä of the relative perfect and yä (or ን e) of the imperfect relative የም yämme- (or ንም emme-) is omitted. Example: 'pay the wages to the workers who have finished their work' ለሥራዎቻቸው ፡ ለሥራዎች ፡ ሠራተኞች ፡ ይገባሉ ፡ ክፍያ ፡ ይህ ፡ ክፍያ ፡ səraččāwən läčärräsut särratännöčč dämoz kefäl, ከሥራዎች ፡ ላይ läčärräsut instead of *ከ-የሥራዎች ፡ *lä-yäčärräsut; 'I will pay the wages to the workers who will finish their work' ለሥራዎቻቸው ፡ ከሥራዎች ፡ ሠራተኞች ፡ ይገባሉ ፡ ክፍያ ፡ ይህ ፡ ክፍያ ፡ ይገባሉ ፡ ክፍያ ፡ ይህ ፡ ክፍያ ፡ səraččāwən lämmičärrəsü särratännöčč dämoz

ekäflallähᵂ, ከሚገኙት ሰዎች lämmičärresut for * ከሚገኙት ሰዎች läyämmičärresut.

If the possessor in a Ḷ yä + possessor + possessed structure is qualified by a relative qualifier, the element yä of the possessor is omitted. Example: የሚገኙት ሰዎች ሰዎች yämättut säwočč ega 'the things of the people who came', instead of የሚገኙት ሰዎች ሰዎች *yämättut yäsäwočč ega.

If, however, in a Ḷ yä + possessor-possessed structure the possessed is qualified by a relative qualifier, the Ḷ yä of the possessor is retained: የወረዘው ሰው ሰው ለሰው የወረዘው yäwäddäqä yäsaw färäs näw 'it is the horse of the man who fell'.

In case a noun is qualified by two verbs, both of them are used with the relative element. Example: ከሆኑት ሰዎች ሰዎች የሚገኙት ሰዎች የሚገኙት ሰዎች endässu bezu yämmibälinna yämmaytagb säw yälläm 'there is no one like him who eats that much and is not satisfied'.

25.5. Lack of antecedent

In Amharic the qualified noun (called the antecedent in English) can be omitted. In this situation, unless the statement is of a general nature (saying or proverb), the relative qualifier may or may not have the article. Thus, ከዚህ የደረሰው (or የደረሰው) ወንጌል ሰው ezziḥ yädärräsaw (or yädärräsä) wändemme näw 'the one who arrived here is my brother'; መጽሐፍ ሰው የወረዘው (የወረዘው) ገጽ ሰው māḥafun yäwässädut (or yäwässädu) gʷaddännöčče naččaw 'those who took the book are my friends'.

Example for a saying: የወረዘው ሰዎች ከሆኑት ሰዎች የሚገኙት ሰዎች yäwäddäqän ansu yämotän qebäru 'raise those who have fallen, bury those who have died'. Note that የሚገኙት yämotän and የወረዘው yäwäddäqän have no definite article.

25.6. Position of the verb within
the relative clause

Since the relative qualifier (that is, the verb of the relative clause) precedes directly the qualified it results that within the relative clause the verb is always at the end, all the other elements of the relative clause preceding the verb. Thus, ወንድምቸ፣ ሕገህ፣ የሕገህ፣ ልጅ፣ ተማሪ፣ ነው wändemmočču əzzih yänäbbärut leğ tāmari nāw 'the child whose brothers were here is a student' (the verb of the relative clause የሕገህ yänäbbärut is at the end); ከራሳታ፣ የሕገህ፣ ልጅ፣ ልጅ፣ ነች ərsasun yäsäbbäräččew leğ əhete nat 'the girl who broke the pencil is my sister' (the verb of the relative clause የሕገህ yäsäbbäräččew is at the end).

25.7. Agreement between the verb and
the subject of the relative clause

The verb of the relative clause is in agreement with the subject of the relative clause. If the subject of the relative clause is the same as the qualified, it is in agreement with the qualified. Example: ወንድምቸ፣ የወንድምቸ፣ ልጅ፣ ልጅ፣ ነች māshafun yäwässädäččew set əhete nat 'the woman who took the book is my sister'. Here the subject of the relative clause is the same as the qualified, namely ልጅ set; therefore, የወንድምቸ፣ yäwässädäččew 'she-who-took-the' is in the singular, feminine, in agreement with ልጅ set.

If the subject of the relative clause is different from the qualified, the verb of the relative clause is in agreement with the subject of the relative clause, and not with the qualified. Example: ወንድምቸ፣ የወንድምቸ፣ ልጅ፣ ተማሪ፣ ነው wändemmočču yämättut

leḡ tāmari nāw 'the boy whom his brothers hit is a student'.

Here the subject of the relative clause is ወንድሞች wändəmmočču 'his brothers'. Therefore, የወንድሞች yänättut in the plural, referring to the subject ወንድሞች wändəmmočču, a plural form. The subject of this relative clause ወንድሞች wändəmmočču is different from that of the main clause which is ልጅ leḡ 'boy'.

25.8. Role of the qualified in the relative clause

When a noun-subject of the main clause is qualified by a relative qualifier, this noun can be taken up in the relative clause as a subject, object or prepositional object. In all the cases it is preceded by the relative qualifier with the element የ yä- for the perfect, and የገዕ yämme- or ከገዕ emme- for the imperfect.

If the qualified subject of the main clause is taken up in the relative clause as subject, it is referred to in English by 'what, that, which'. In Amharic there is agreement in number and gender between the qualified element and the relative qualifier.

Thus, 'the child who fell is my brother' is expressed in Amharic by የወንድሞች ልጅ = ወንድሞች = ገዕ yäwaddäqaw leḡ wändemme nāw. Here 'child', the qualified element, is taken up in the relative clause as the subject. In this case, there is agreement between ልጅ leḡ 'child', the qualified noun, and የወንድሞች yäwaddäqä, the relative qualifier. Both of these elements are in the singular masculine.

Another example: 'The children who fell are my brothers' is expressed by የወንድሞች ልጆች = ወንድሞች = ገዕ yäwaddäqut leḡočč wändəmmočče naččaw. Here again, the qualified noun 'the children'

is taken up as the subject in the relative clause. Therefore, there is agreement in gender and number between the qualified noun ሌጆች leḡočč 'the children', and the relative qualifier የወገኖቻችን yāwäddägut, both being in the plural.

If the qualified subject of the main clause is taken up in the relative clause as the direct object, it is referred to in English by 'whom, which, that'. In Amharic, it is referred to by object suffix pronouns attached to the relative qualifier that agree in gender and number with the qualified noun.

For example, 'the boy whom I flogged yesterday is his brother' is expressed in Amharic by ገለገለኝ፡፡የገገላኝ፡፡ገገላ፡፡ወገኛ፡፡ገገላ፡፡ገገላ፡፡
telantenna yägärräfkut leḡ wändemmu näw. Here 'boy', the qualified noun, is taken up in the relative clause as the object. It is therefore referred to by the object suffix pronoun 'him' in 'I flogged him' this object suffixed pronoun - ገ -t 'him' is in agreement in gender and number with 'boy'.

Another example: 'the boys whom I flogged yesterday are his brothers' is expressed in Amharic by ገለገለኝ፡፡የገገላ፡፡ገገላ፡፡ወገኛ፡፡ገገላ፡፡ገገላ፡፡
telantenna yägärräfk^waččäw leḡočč wändəmmočču naččäw. Here 'boys' the qualified noun, is taken up in the relative clause as the object. It is therefore referred to by the object suffix pronoun -aččäw in የገገላ፡፡ገገላ፡፡ገገላ፡፡ገገላ፡፡ 'who-I-flogged-them', this object suffixed pronoun being in agreement in gender and number with 'boys', the qualified noun.

An example for 'that, which': ገለገለኝ፡፡የገገላ፡፡ገገላ፡፡ወገኛ፡፡ገገላ፡፡ገገላ፡፡
telantenna yägäzzah^waččäw ersasočč täffu 'the pencils that I bought yesterday disappeared'. Here 'pencils', the qualified noun, is taken up in the relative clause as the object. It is, therefore,

referred to by the object suffix pronoun -accāw in ሃገሃገገው-
yäqazzah^waccāw 'that I-bought-them', this object suffix pronoun
 being in agreement in number with 'pencils', the qualified noun.

If the qualified subject of the main clause is taken up in
 the relative clause as a possessor, it is referred to in English
 by 'whose'. In Amharic it is referred to by the possessive suffixed
 pronoun attached to the possessed, these suffix pronouns being in
 agreement in gender and number with the qualified noun.

Example: 'The boy whose brothers were here is a student'
 ወንድሞቹ = ከዚህ = የሃገሃገው = ልጁ = ተማሪ = ገጠ wändemmočcu ezzih
yänäbbärut läg tämari näw. The qualified noun 'boy' is taken up
 as a possessor 'whose' in the possessed. This relationship is
 expressed by the possessive suffix pronoun -u 'his' in the
 possessed ወንድሞቹ wändemmočcu 'his brothers', the suffixed
 pronoun 'his' being in agreement with the qualified noun 'boy'.
 (note, of course, that the verb ሃገሃገው yänäbbärut 'they were'
 being the predicate of the subject 'brothers', is in the plural;
 see above).

Another example: 'here is the woman whose brothers were here'
 is expressed in Amharic by ወንድሞቿ = ከዚህ = የሃገሃገው = ልጆቿ = ልጆቿ
wändemmočča ezzih yänäbbärut seteyyo yečcatenna. The qualified
 noun 'woman' is taken up as a possessor 'whose' in the possessed.
 This relationship is expressed by the possessive suffix pronoun
-wa 'her' in the possessed ወንድሞቿ wändemmočča 'her brothers',
 the suffix pronoun 'her' being in agreement with the qualified
 noun 'woman'. (The verb ሃገሃገው yänäbbärut being the predicate
 of the subject 'brothers', is in the plural; see above.)

If the subject of the main clause is taken up in the relative

clause as a prepositional circumstance, it is referred to by the preposition በ bä or ከ lä with the prepositional suffix pronouns (see §). These suffix pronouns are in agreement in gender and number with the qualified noun. The prepositional circumstances refer to expressions of time, place, instrument, etc. and are translated into English according to the context by 'in which, at which (also translated in English by 'where', when signifying place), on which, with which, from which, from whom'. In all these cases, the preposition በ bä is used. The meaning 'for whom' is expressed by ከ lä.

Examples: 'The place where I stayed last night is very far from Addis Ababa' የጥንቃቄ፡ ሰዓታ፡ ስጊ፡ ርጉ-በጎ፡ ስፍራ፡ ገጽገጽ፡ ካገገ፡ ከበገ፡ በገገ፡ ፋቅ፡ ገጠ- telant mata yaddärkubbät səfra kaddis abäba bätam ruq näw, lit. 'yesterday evening which-I-spend-in-it place from-Addis Ababa very far is'. The prepositional circumstance of place is expressed here by the preposition በ bä with the prepositional suffix pronoun, that is, -በጎ -bbät 'in it' which is in agreement with the qualified noun 'place'.

Of, 'The train on which I travelled did not go fast' is expressed by የገጽገጽ-በጎ፡ በገገ፡ ፋቅ፡ ገጠ-ገ፡ የከጠ-ገ፡ yähedkubbät babur fetnät yälläwem, lit. 'that I-went on-it train speed has-not'.

Of, 'The instrument with which I made a hole in the wall is sharp' is expressed by ገጽገጽ-ጠ፡ የፋቅ፡ ገጠ-በጎ፡ ሰፊ፡ ገጠ፡ ገጠ፡ ገጠ፡ gedgeddawen yäqäddäkubbät mässarya šul näw, lit. 'the-wall-(object) that I-pierced-with-it instrument sharp is'.

Of, 'The place from which I came is far' is rendered by ገጠ፡ ገጠ፡ በጎ፡ ገጠ፡ ገጠ፡ ገጠ፡ ገጠ፡ yämättahubbät ira ruq näw, lit. 'that-I-came-from-it place far is'.

Or, 'The boy from whom I took a book accused me' is rendered by መጻሕፍት = የወሰድኩት ልጅ ስለሆነ māshaf yāwassādkubbāt leğ kässāsāññ, lit. 'book that-I-took from-him boy accused-me'. In all the above mentioned examples, the prepositions are expressed by ገ bä in Amharic.

The Amharic preposition ከ lä is used only with the meaning 'for whom, to whom'. Thus, 'The boy for whom I took the book is here' is expressed by መጻሕፍት = የወሰድኩት ልጅ ስለሆነ ከሆነው māshafun yāwassādkullāt leğ ezzih nāw, lit. 'the-book (object) who-I-took-for-him boy here is'.

Note that the expression 'with whom' (meaning 'together with') is not expressed through the prepositional suffixes. Instead, there are other ways of expressing 'with whom'. For example: 'the boy with whom I went to the market yesterday is my friend' is rendered by ገናንት ገራ ጋር ገንጾ የሄደው ልጅ ወደገዢው talant kāne gara gābāyā yāhedāw leğ wādağe nāw, lit. 'yesterday with-me together market that-who-went-the boy my-friend is'. This sentence may also be rendered by ገናንት ገንጾ ገብረን የሄደው ልጅ ወደገዢው tenantenna gābāyā abrān yāhednāw leğ wādağe nāw, lit. 'yesterday market we-joining that-we-went-the boy my-friend is'; or by ገናንት ገንጾ ገብሮን የሄደው ልጅ ወደገዢው tenant gābāyā abroññ yāhedāw leğ wādağe nāw, lit. 'yesterday market he-joining-me that-he-went-the boy my-friend is'.

Note that a sentence such as ስሁንት ልጅ ጠፋ yallāhubbāt leğ tāffa means 'the boy in whose house I had lived disappeared' and should not be translated as 'the boy with whom I lived disappeared'. Indeed, the sentence 'the boy with whom I lived disappeared' is rendered by ገብረው የገኛቸው ልጅ ጠፋ aterrew yāmneqqāmmātāw leğ tāffa, lit. 'I joining him that-I-live-the boy disappeared'.

2.5.9. TABLE OF THE ROLE OF THE QUALIFIED
IN THE RELATIVE CLAUSE

- Subject 'who': የመጣው = ሰው : ወንድም : ነው yänättaw säw wändemme näw
'the man who came is my brother'.
- Object 'whom': የመቻሁን : ሰው : ወንድም : ነው yänättahut säw wändemme
näw 'the man whom I hit is my brother'.
- Possessor 'whose': ወንድሙ : የመጣው : ሰው : ተማሪ = ነው wändemmu
yänättaw säw tämari näw 'the man whose brother came is a
student'.
- 'In which': የመጣኩን : መኪና : የኔ : ነው yänättahubbät mäkina
yäne näw 'the car in which I came is mine'.
- 'In which (where)': ያከሁን : ከተማ : አዲስ : አበባ = ነው yallähubbät
kätäma addis abäba näw 'the city where I live is Addis Ababa'.
- 'On which': የመጣኩን : በቆኮ : ጥሩ : ነው yänättahubbät bäqlo ከ
bertu näw 'the mule on which I came is strong'.
- 'From which (from where)': የመጣኩን : ከተማ : አዲስ : አበባ = ነው
yänättahubbät kätäma addis abäba näw 'the city from which I
came is Addis Ababa'.
- 'To which': የሞላኩን : ከተማ : ጥሩ : ነው yännehedebbät kätäma ruq
näw 'the city to which I go is far'.
- 'At which (when)': የደረሱን : ሰዓት : አምስት : ነበር yädräshubbät
säat zätänn näbbär 'It was nine o'clock when I arrived'.
- 'With which': የጻፍኩን : አርባ : ጥሩ : ነው yäsafhubbät ersas šul
näw 'the pencil with which I wrote is sharp'.
- 'For which': አንድ : ብር : የገጠኩን : መጽሐፍ : ያህ : ነው andä berr
yäkäffälhubbät mäshaf yehe näw 'this is the book for which I
paid one dollar'.

'From whom': መገሰ ሐፍ፣ የወሰን ሁሉን፣ ሰው፣ ወንጌ ማግኘት፣ ገደብ māghaf
yāwässādkubbät säw wändemne näw 'the man from whom I took
 the book is my brother'.

'To whom': የገገሁ ሁሉን፣ ሰው፣ ወንጌ ማግኘት፣ ገደብ yāḡafhullät säw wändemne
näw 'the man to whom I wrote is my brother'.

'For whom': ወረቀት - የገገሁ ሁሉን፣ ሰው፣ ወንጌ ማግኘት፣ ገደብ wärägät
yāḡafhullät säw wändemne näw 'the man for whom I wrote the
 letter is my brother'.

'Against whom': ጸኛ፣ የረዥሙ ሁሉን፣ ሰው፣ ወንጌ ማግኘት፣ ገደብ dañña yāfärrädäbbät
säw wändemne näw 'the man against whom the judge judged
 (whom the judge convicted) is my brother'.

'With whom': see p. .

25.10. The place of the marker - ን -n of
 the direct object

If the qualified noun is the direct object of the main clause,
 the marker - ን -n of the direct object is suffixed to the relative
 qualifier. Example: በጠካታ፣ ጊዜ፣ የቀረጠና ሸውን፣ ዕቃዎች፣ ከገ፣ ወሰን ሸው
bätälat gize yäqäbbärnaččäwən əqawočč leba wässädaččäw 'a thief
 took the things that we buried during the Italian occupation'.
 Note that the direct object is marked twice: by the marker- ን -n
 and by the object suffix pronoun in ወሰን ሸው wässädaččäw 'he
 took them' (see § 46.2).

If the direct object is determined by the possessive suffix
 pronoun it can also take the marker - ን -n of the direct object.
 Example: የወሰን ሸውን፣ መገሰ ሐፍ፣ ሰውን፣ ክንዳ መጠን ሰጠ
yāwässädkäččäwən māghafoččən selämen attemällesən 'why don't you
 return my books that you took'. The marker - ን -n occurs with
 relative qualifier የወሰን ሸውን - ን yāwässädkäččäw-ən and with the
direct object
መገሰ ሐፍ - ን māghafočč-ən.

If the direct object is determined and is qualified by a possessor who, in turn, is qualified by a relative qualifier, the article and the marker - ? -n are suffixed to the qualifier that is expressed first, that is, to the relative qualifier.

Thus, 'he amputated the hand of the child that fell' is rendered

የወጊቀውን፡ ልጅ፡ ገጽ፡ ቀጠጠው yäwäddäqäwän leḡ əgḡ q'ärrätäw

(the article and the object marker of 'hand' being expressed in

የወጊቀውን yäwäddäqä-w-ən).

The ? yä- clause + ነው näw

Amharic makes extensive use of the ? yä- clause preceded or followed by ነው näw. The meaning of this clause depends on what precedes or follows the ? yä- clause.

If the ? yä- clause is preceded or followed by a subject noun or noun equivalent, it is a relative clause. Thus, የወጊቀው፡

ነገሩ፡ ነው yäwäddäqäw abbate näw 'it is my father who fell';

ወንጌላጌ፡ ነው፡ የሞተው wändəmmə näw yämotäw 'it is my brother who died'. In these two sentences a noun follows or precedes

the ? yä- clause. It is, therefore, a relative clause.

If the ? yä- clause is preceded or followed by an adverbial phrase or by a direct object, it describes an event. Thus, የሞተው፡

ዘንጊሮ፡ ነው yämotäw zändəro näw 'it is this year that he died';

በጊዜው፡ ነገሩ፡ ነው፡ የሚኖረው baddis abäba näw yämmīnoräw 'it is in Addis Ababa that he lives';

berčəqqowən näw yäsəbbärk 'it is the glass that you broke'.

Most normally the verb has the article with this type of clause.

In a structure of that kind, the position of ነው näw and its complement determine the emphasis given to the various elements

of the sentence. If ነው nāw and its complement are placed at the end, the sentence is a simple statement of fact. Thus,

ጊህ፡ ለፊ፡ ያፈረገው፡ ዘንድ፡ ነው yeh bet yäfärräsaw zändero nāw
 'this house was destroyed this year'; ዋደቀው፡ ወንድሙ፡ ነው
yäwäddäqaw wändemme nāw 'the one who fell is my brother'.

If ነው nāw and its complement are not placed at the end, but somewhere before the የ yä- clause, there is emphasis on the complement. Thus, ዘንድ፡ ነው፡ ጊህ፡ ለፊ፡ ያፈረገው zändero nāw yeh
bet yäfärräsaw 'it is this year that this house was destroyed';
 ወንድሙ፡ ነው፡ ዋደቀው wändemme nāw yäwäddäqaw 'it is my brother
 who fell', lit. 'my-brother it-is who-fell-the'.

25.12. The የ yä- clause with ነገር näbbärä, and others

In the examples mentioned above the event was expressed by the የ yä- clause + ነው nāw. In all these instances the structure served for the expression of the present. For the event expressed in any other tense or mood, the various elements that serve as substitutes for ነው nāw will be used. These elements, as it is seen below (§ 31.3), are the perfect ነገር näbbärä and the compound gerundive ንጉህ nurwal for the past, and the imperfect ጊህ yehonal for the possibility.

Examples: ብርጫ ቆሰን፡ ነገር፡ ያሰገረው berčeqqowen näbbär
yäsäbbärkäw 'it was the glass that you broke'; መጻሕፍትን፡ ንጉህ
 ያወሰዱን mäshafocč'en nurwal yäwässädaččohut 'so it was the
 books that you took'; ልጁን፡ ጊህ፡ ያገረገው leḡun yehonal
yägärräfaw 'it might be the child that he whipped'.

25.13. Agreement between the ḡ yä + verb
and ḡ näw

In a relative clause there is agreement in person, number and gender between the ḡ yä + verb and ḡ näw. Thus, ሁቋ : የሰሰኛ ክ ነገተ : ነህ eqa yäsäbbärk antä näh 'it is you who broke the thing', or 'the one who broke the thing is you' (note the agreement between የሰሰኛ ክ yäsäbbärk and ነህ näh); ሸጌ-ብ : የሰሰኛ ም : አሷ : ናጉ šurrab yäläbbäsäččəwa əsswa nat 'it is she who is wearing the sweater', or 'the one who is wearing the sweater is she' (note the agreement between የሰሰኛ ም yäläbbäsäččəwa and ናጉ nat).

In an event clause, the fixed form ḡ näw is used. Example:

ገናንገና : ገወ : መጥጥጥ : የወሰን ክ telantenna näw mäghafun yäwässädk 'it is yesterday that you took the book'; ገርጭቆወን : ገወ : የሰሰኛ ክ berčeqqowen näw yäsäbbärk 'it is the glass that you broke'.

26. INTERROGATIVE PRONOUNS

and ADJECTIVES

26.1. ማን man

The particle ማን man means 'who?'. Example: ማን : መጣ man mäṭṭa 'who came?'.
mäṭṭa 'who came?'.
For the expression of 'whom?' one uses either ማን man or ማንን mannen (that is, ማን man with the marker -ን -n of the direct object) or regionally ማንን männän. Thus, 'whom did you see yesterday?' is rendered by ገናንገና : ማን : አየህ telantenna man ayyäh, or by ገናንገና : ማንን : አየህ telantenna mannen ayyäh.

For the expression of the plural one uses either ማን man, or ክንን ማን ənnäman, (that is ማን man preceded by ክንን ənnä), or regionally ክክ ማን əlläman, or ማን ማን manman (that is, repeated ማን man), or ማንን ማን männaman. Whenever a form other

than man (or manman), is used, the verb is normally in the plural. Thus, 'who (pl.) came?' is rendered by man mäṭṭa, or by ənnäman mäṭṭu, or by manman mäṭṭa, or by mannaman mäṭṭu.

With the direct objects either ənnäman is used, or ənnämännən, or ənnämännän. Thus, 'whom (pl.) did you see?' is rendered by ənnäman ayyäh, or by ənnämännən ayyäh, or by ənnämännän ayyäh.

The expression man näw 'who is it?' is also written mannäw.

The particle man is used with säw 'man' for the expression of 'what kind of man?, who is the one?'. Example: man säw mäṭṭa 'who is it that came?, who is the one that came?'

With any other noun, the form yäman is used. Example: yäman tämari mäṭṭa 'what kind of student came?, what is the student who came?'

The particle man is used when asking for the name. Thus, 'what's your name?' is rendered by səməh man näw, or by (or) səmannäw səməh, or by səməh man yəbbalal lit. 'your-name who it-is-said?'

Without səm 'name' in a sentence such as agäru man yəbbalal 'what's the name of the country?'

When asking for the name of a 3rd person, that is, 'what's his name?' one uses the expression: man yelutal,

lit. 'what they-call-him?', or $\dot{\text{h}}\text{oo}3 : \text{oo}3 : \text{el} \neq \dot{\text{h}} : \text{semun man}$
yəlutal, lit. 'his-name what they-call him?'

The particle $\text{oo}3$ man with nominal suffix pronouns of the plural expresses the idea of 'which of ...', the verb being in the singular or in the plural. Example: $\text{oo}3 \text{ } \overset{\text{''}}{\text{f}} \text{ } \omega = \text{oo} \overset{\text{''}}{\text{m}} (\text{oo} \overset{\text{''}}{\text{m}})$
mannaččaw mätta (or mättu) 'which of them came?'

The concept of 'which one?' is expressed by $\text{oo}3 \overset{\text{''}}{\text{f}}$ manneñña- with the suffixed article $-\omega$ $-\overset{\text{''}}{\text{v}}$ for the masculine, with the suffixed article $-\text{el}$ $-\text{ytu}$ for the feminine. Examples: $\text{oo}3 \overset{\text{''}}{\text{f}} \omega = \text{oo} \overset{\text{''}}{\text{m}}$
manneññaw mätta 'which one (masc.) came?'; $\text{oo}3 \overset{\text{''}}{\text{f}} \text{el} = \text{oo} \overset{\text{''}}{\text{m}} \overset{\text{''}}{\text{f}}$ manneññaytu
mättačč 'which one (fem.) came?'; $\text{oo}3 \overset{\text{''}}{\text{f}} \text{el} \neq 3 = \text{f} \omega \text{ } \overset{\text{''}}{\text{h}} \overset{\text{''}}{\text{v}}$ manneññaytun
təwəddaliäh 'which one do you love?'

The plural 'which ones?' is expressed by $\text{oo}3 \overset{\text{''}}{\text{f}} \overset{\text{''}}{\text{f}} \omega$ manneññaččaw that is, $\text{oo}3 \overset{\text{''}}{\text{f}}$ manneñña- with the suffix pronoun of the 3rd person, plural. Example: $\text{oo}3 \overset{\text{''}}{\text{f}} \overset{\text{''}}{\text{f}} \omega = \text{oo} \overset{\text{''}}{\text{m}} (\text{oo} \overset{\text{''}}{\text{m}})$ manneññaččaw
mätta (or mättu) 'which ones came?'

A regional form is $\text{oo}3 \overset{\text{''}}{\text{h}} \overset{\text{''}}{\text{f}} \omega$ mannəlaččaw.

The particle $\text{oo}3$ man is used with prepositions:

- $\text{hoo}3$ läman 'for whom?, to whom?'
- $\text{qoo}3$ yäman 'whose?'
- $\dot{\text{h}}\text{oo}3$ sələman 'for the sake of whom?'
- $\text{hoo}3$ kāman or $\dot{\text{h}}\text{oo}3 = \text{ɔc}$ kāman gara 'with whom?'
- $\text{noo}3$ bāman 'against whom?'
- $\omega \text{oo}3$ wādāman 'toward whom?, to whom?' (direction)
- $\dot{\text{h}} \dot{\text{h}} \text{oo}3$ əskāman 'up to whom?'
- $\dot{\text{h}} 3 \text{oo}3$ əndāman 'like whom?'

26.2. ma

The question 'who?' is also expressed by ma, especially in the spoken language.

26.3. men

The particle men means 'what?'. Examples: men ayyäh 'what did you see?'; men tefällegalläh 'what do you want?'

The plural is expressed either by men or by men men (that is, repeated men) or by men men men (that is, repeated men with intercalated - na 'and'). Example: men wässädä or men men wässädä 'what did he take?'

Note that men men also means 'what a difference between these!, incomparable!'.

The plural form men means 'what kind of people?, what objects?'. Example: men naččäw 'what kind of people are they?'; men wässädä 'what objects did he take?'.

The particle men followed by a noun or yämen followed by a noun expresses the idea of 'what kind of?', especially if the noun was mentioned before. Example: men säw (or yämen säw) näbbär yämättaw 'what kind of person was it that came?'; yeh yämen sära näw 'what sort of job is this?'

men is used with suffix pronouns. Thus, men lamta 'which part of it should I bring?, what do you want me to bring?' (there is nothing left); men mättah

'which part of you did he hit?'; $g\ddot{o}z : \gamma\omega$ mene naw or $h\ddot{z} : g\ddot{o}z : \gamma\omega$

läne mene naw 'what relation is he to me?'; $z\ddot{v} : g\ddot{o}z : \gamma\omega$ yeh

mene naw 'what business of mine is it?'

$g\ddot{o}z$ men is used with the simple imperfect of certain verbs.

Thus, $g\ddot{o}z : \gamma\omega\ddot{h}\ddot{b}$ men temäsel 'what does she look like?', or

'how beautiful she is!'; $g\ddot{o}z : s\ddot{g}\omega\ddot{c}$ men yamer 'how nice he is!';

$g\ddot{o}z : s\ddot{v}\ddot{b}$ men yahel 'how much?', lit. 'what is-he-equal?'

The form $g\ddot{o}z\ddot{z}$ menun means 'how?'. Examples: $g\ddot{o}z\ddot{z} : \gamma\omega\ddot{z}\ddot{z}$

menun lehid 'how can I go?'; $g\ddot{o}z\ddot{z} : \gamma\omega\ddot{m}$ menun lanta 'how can I come?'

The form $g\ddot{o}z\ddot{z}^{\ddot{h}}$ meneňňa (that is, $g\ddot{o}z\ddot{z}$ men with the suffix

-ňňa) means 'how!'. Example: $g\ddot{o}z\ddot{z}^{\ddot{h}} : \gamma\omega\ddot{c} : \gamma\omega$ meneňňa tequr naw 'how black he is!'

Note the expressions:

$g\ddot{o}z : \gamma\omega$ men naw or $g\ddot{o}z\ddot{z} : \gamma\omega$ mennaw 'what happened?, what's wrong?'

$g\ddot{o}z\ddot{z} : \gamma\omega$ men naw also means 'why?' Example: $g\ddot{o}z\ddot{z} : \gamma\omega\ddot{m}$ men naw matťa 'why did he come?'

Idiomatic expressions with $g\ddot{o}z$ men are:

$g\ddot{o}z : \gamma\omega\ddot{z}\ddot{z}$ men čaggärän 'I don't mind', lit. 'what does it bother me?'

$g\ddot{o}z : \gamma\omega\ddot{z}\ddot{z}$ or $g\ddot{o}z : \gamma\omega\ddot{z}\ddot{z}$ men gäddädän or men gäddön 'I don't mind', lit. 'what does it oblige me?'

$g\ddot{o}z : \gamma\omega\ddot{z}\ddot{z}$ or $g\ddot{o}z : \gamma\omega\ddot{z}\ddot{z}$ men käffaň or men käfteň 'I don't mind', lit. 'what it is bad for me?'

The particle ḡoʔ men can be used with prepositions:

ḥḡoʔ lämen 'why?'

ḥḥḡoʔ selämen 'why?'

ʔḡoʔ endämen 'how?'

ḡoʔ bämen 'with what?, how?, why?'

Examples: ḡoʔ: ḥḥḥḥḥḥ bämen awwäqkäu 'how did you come to

know him?'; ḡoʔ: ḥḥḥḥḥḥ: ḥḥḥḥḥḥ bämen emmättalläh^{w?} alaṭäfaw

'why should I be beaten? I did not make any mistake'.

ḥḥḥḥḥḥ eskämen 'up to what?, how far?'. Example:

ḡḡ: ḥḥḥḥḥḥ: ḡḡḥ nägäru eskämen därräsä 'how far did the matter go?'

ḡḡ kämen 'from where?'. Example: ḡḡ: ḥḥḥḥḥḥ kämen

amäṭṭaw 'from where did he bring it?'

ḡḡ: ḡḡ kämen gara 'with what?'. Example: ḡḡ: ḡḡ:

ḡḡḡḡ: ḥḥḥ kämen gara əngära bällah 'with what did you eat bread?'

ḡḡḡḡ wädämen 'where to?'. Example: ḡḡḡḡ: ḡḡḥ

wädämen därräsä 'where to did he arrive?'

The particle ḡoʔ men with nouns or verbal forms:

ḡoʔ: ḡḡḥ men gize or ḡoʔ mene or ḡoʔḥḥ mənäzze 'when?'

ḡoʔ: ḡḡḥḥ men yahel 'how much?'

ḡoʔ: ḡḡḥḥḥ men yahlal 'how big?, how big he is!'

ḡḡḡḡ: ḡḡḥḥḥḥ bämen mekneyat 'for what reason?'

ḡḡḡḡ: ḡḡḥḥḥ bämen yätänässa 'for what reason?', lit. why that-it-arose?'

ḡḡḡḡ: ḡḡḥḥḥ bämen yämätta 'for what reason?', lit. 'why that-it-came?'

ḡḡḡḡ mender, ḡḡḡḡ menden

The expressions for 'what?' are also ḡḡḡḡ mender or ḡḡḡḡ: menden. Example: ḡḡḡḡ: ḡḡ- menden nāw, or ḡḡḡḡ: ḡḡ

mender nāw 'what is it?'

Plural: ḡḡḡḡḡḡ mendennočč. Example: ḡḡḡḡḡḡ: ḡḡḡḡ:

mendennočč naččāw 'what are they?'

ḡḡ yātu

The particle ḡḡ yātu (that is, ḡḡ yāt with the article) means 'which, which one?' Example: ḡḡ: ḡḡ: ḡḡḡḡḡ yātu nāw yāmätta 'which one came?'

Sg. fem. ḡḡḡ yätitu or ḡḡ yätwa. Example: ḡḡḡ (ḡḡ)

ḡḡ: ḡḡḡḡḡḡ yätitu (or yätwa) nat yāmättačč 'which one came?'

Pl. com. ḡḡḡḡ yätočču. Example: ḡḡḡḡ: ḡḡḡḡḡḡ

yätoččun tefällegalläh 'which do you want?'

'Which one?' is also expressed by:

Sg. masc. ḡḡḡḡ yätenňaw;

Sg. fem. ḡḡḡḡḡ yätenňawa, or ḡḡḡḡḡḡ yätenňaytu.

Pl. com. ḡḡḡḡḡḡ yätenňočč, or ḡḡḡḡḡḡ yätenňočču, or

ḡḡḡḡḡḡ yätenňawočču.

ḡḡḡḡ yätenňä- with possessive suffix pronouns of the plural expresses 'which one of ...?' Thus, ḡḡḡḡḡḡḡ yätenňáččen

'which one of us?', ḡḡḡḡḡḡḡ yätenňáččehu 'which one of you?',

ḡḡḡḡḡḡḡ yätenňáččāw 'which one of them?'

Note the expression ḡḡḡḡḡḡ yätenňayät (that is, repeated ḡḡ yät with intercalated - ḡḡ -nna 'and') 'what a difference between these!, incomparable!'

The particle የገ yät also means 'where?'. Example: የገ : ኦኦ
yät allä 'where is he?'

With various prepositions:

በየገ bäyät or በየገ : በገ-ገ bäyät bäkkul 'which way?'.
Example: በየገ : (በገ-ገ) ሄጊ bäyät (bäkkul) hedä 'which way did
he go?'

ከየገ käyät ^{from} 'where?', 'of what origin?'. Example:
käyät mäṭṭa 'from where did he come?, from where did he originate?';

ከየገ : በገ-ገ käyät bäkkul 'from which direction?'

ወጊገ : wädet 'toward where?' (from ወጊ wädä and የገ yät).

ከከየገ : eskäyät 'up to where?'

ከገገገ ändet 'how?' (from ከገገ endä and የገ yät).

The form ሄገ het is occasionally used in Addis Ababa for
'where?, toward where?'

INDEFINITE PRONOUN

For the sake of convenience the list of Amharic indefinite pronouns will be given first in the order of the Amharic *equivalents*. The illustrative examples will be found in the sections dealing with the English indefinite pronouns.

The Amharic indefinite pronouns are:

ኮኮ lela 'another'

ኮኮ : ከወ lela säw 'another'

ማገገገ mannem 'anybody, anyone'; (with a negative verb
'nobody, no one')

ማገገገ : ማገገ mannem man (with a negative verb) 'nobody, no one'

ማገገገ : ከወ mannem säw (with a negative verb) 'nobody, no one'

ማገገገ : ከገገ mannem sefra 'everywhere'

ḡḡ ḡḡ (with a negative verb) 'nothing, not a thing, not anything'

ḡḡ ḡḡ mənəm 'any'

ḡḡ ḡḡ mənnəm (with a negative verb) 'nothing, not a thing, not anything'

ḡḡ ḡḡ əntəna 'such and such a person'

ḡḡ ḡḡ ənten, ḡḡ ḡḡ əntän 'such and such a thing'

ḡḡ andu 'someone, somebody'

ḡḡ (with suffix pronouns) 'one of'; (with a negative verb) 'none of'

ḡḡ ... ḡḡ andu ... ləla 'one ... the other'

ḡḡ ... ḡḡ andu ... andu 'one ... the other'

ḡḡ: ḡḡ andə säw 'someone, somebody'

ḡḡ: ḡḡ and säwbye 'a certain man'

ḡḡ: ḡḡ andə năgär 'something'

ḡḡ ḡḡ andəmm (with a negative verb) 'nobody, no one'

ḡḡ ḡḡ: ḡḡ andəmm säw (with a negative verb) 'nobody, no one'

ḡḡ ḡḡ: ḡḡ andačč năgär (with a negative verb) 'nothing, not anything, not a thing'

ḡḡ ḡḡ andandu 'some people'

ḡḡ ḡḡ andand 'several, some'

ḡḡ ḡḡ: ḡḡ andandə säw 'some people'

ḡḡ ḡḡ: ḡḡ andandə năgär 'some things'

ḡḡ ḡḡ: ḡḡ andand gize 'sometimes'

ḡḡ ḡḡ ḡḡ mənəmən 'something or other'

ḡḡ ḡḡ ḡḡ: ḡḡ ḡḡ ḡḡ ḡḡ mənəmən, mənəmənəm (with a negative verb) 'nothing, not a thing, not anything'

ḡḡ ḡḡ: ḡḡ mannaččäwəm 'any'

ḡḡ ḡḡ: ḡḡ mannaččäwəm säw 'anyone, anybody'

ጠገኛ mannəñña- (with suffix pronouns) 'anyone of'

ጠገኛውም mannəññawəm 'any, anything, no matter what'

ሰው- säw 'anyone, anybody, someone, somebody'; (with a negative verb) 'nobody, no one'

ገንደ፡ ገንጉጭ ... ገጭገው፡ ገንጉጭ band bakkal ... bälelaw
bakkul 'on the one hand ... on the other hand'

ገንደ፡ ፊት ... ገጭገው፡ ፊት band fit ... bälelaw fit
'on the one hand ... on the other hand'

ገንደ፡ ገንጉጭ ... ገጭገው፡ ገንጉጭ bäzzih bakkul ... bälelaw
bakkul 'on the one hand ... on the other hand'

አንድኛ ... ጌገኛ andäñña ... lelañña 'the one ... the other'

አንድኛው andännaw 'one of'

አንድኛው ... ሁለተኛው andäññaw ... hulättäññaw 'the one ...
the other'

አንድኛው ... ጌገው andäññaw ... lelaw 'the one ... the other'

አንገጌ əkäle 'so-and-so'

አንገጌ egäle 'so-and-so'

የገም yätəm 'everywhere, anywhere'

በየገምም፡ ገ bäyätəññawəm bota 'everywhere'

ጠገኞቹ፡ (ገጠገ ገገ) ... የጠገኞቹ (የተገኙ) gemmašočču (gämišočču)
... yäqärrut (yätärräfut) 'the ones ... the others'

The English indefinite pronouns and their Amharic equivalents are:

27.1. 'Someone, somebody'

The pronoun 'someone, somebody' is expressed by ሰው säw (lit. 'man'), or by አንድ፡ ሰው andə säw (lit. 'one man'), or by አንድ andu.

Thus, 'someone came to see you' is expressed by ኣንድ : ሰው
 ኪያደህ : መጥፉ : ሃሽር ande säw liyayeh mätto näbbär, or by ኣንድ =
 ኪያደህ : መጥፉ : ሃሽር andu liyayeh mätto näbbär.

The sentence 'call someone', or 'call somebody' is expressed
 by ሰው : ጥሪ säw tēra, or ኣንድ : ሰው : ጥሪ ande säw tēra, or by
 ኣንድ : ጥሪ andun tēra.

27.2. 'Anyone, anybody'

The pronoun 'anyone, anybody' is expressed by ሰው säw, or
 by መጥፋኛ mannem (with the direct object as መጥፋኛን mannēnem),
 or by መጥፋኛው-ግ፡ ሰው mannaččawem säw.

Examples: ካህ = ከመጣውን = ግመፍፍፍ = ሰው : ክህህ : ክከ? kwās
lämäččawät yämmičel säw ezzih allä? 'is there anyone here who
 knows how to play ball?'; መጥፋኛ = ደህረ-ግፍ mannem yesärāwal
 'anyone can do it'; መጥፋኛ (or መጥፋኛው-ግ፡ ሰው) ሲመጣ : ክህፍ : ግህ-ግ፡ ስፍ
mannem (or mannaččawem säw) bimāta ebet yällähum bäl 'if anyone
 comes tell him that I am not home'; መጥፋኛን = ጥሪ mannēnem tēra
 'call anyone'.

'Anyone of ...' is expressed by መጥፋኛን mannēñña- with suffix
 pronouns. Example: መጥፋኛን ፍውን-ግ፡ ጥሪ mannēññaččawēnem
tēra 'call anyone of them'.

27.3. 'A certain'

'A certain man' is expressed by ኣንድ = ሰው ፍፍ ande säwəyye,
 Example: ኣንድ = ሰው ፍፍ : መጥፉ : ሃሽር ande säwəyyew mätto näbbär 'a
 certain man came'. For ሰው ፍፍ-ው säwəyyew, see § 13.1.

'A certain woman' is expressed by ኣንድ : ስፍ ande set,
 or by ኣንድ : ስፍ ፍፍ ande seteyyo, or by ኣንድ ፍፍ : ስፍ andit set,
 or by ኣንድ ፍፍ : ስፍ andit seteyyo.

27.4. 'Nobody, no one'

The pronoun 'nobody, no one' is expressed by ሰው säw, or by ኣንድጎ: ሰው andəmm säw, or by ኣንድጎ andəmm, or by ግንጎ mannəm, or by ግንጎ: ሰው mannəm säw, or by ግንጎ: ግንጎ mannəm man. In all these cases, the verb is in the negative with or without suffix ጎ -m.

Examples: ሰው: ኣገሰጠኝጎ säw almätta(m), or ግንጎ: ኣገሰጠኝ(ጎ) mannəm almätta(m), or ኣንድጎ: ሰው: ኣገሰጠኝ andəmm säw almätta, or ኣንድጎ: ኣገሰጠኝ andəmm almätta 'no one came'; ገሰጠኝ: ገሰጠኝ: ገሰጠኝ ኣገሰጠኝ balläfäw sammənt betä krestiyān mannəm (or andəmm säw) alhedäm 'no one (or 'nobody') went to church last week'; ግንጎ: ኣገሰጠኝጎ mannəm aysärawəm 'nobody can do it'; ግንጎ: ግንጎ: ኣገሰጠኝ mannəm man almätta 'no one came'.

27.5. 'None of...'

'None of ...' is expressed by ኣንድ and- with the suffix pronouns, the verb being in the negative. Examples: ኣንድ ገሰጠኝ(ጎ) ኣገሰጠኝ(ጎ) andaččäw(əmm) almätta(m) 'none of them came'.

27.6. 'Something'

The pronoun 'something' is expressed by ኣንድ: ኣንድ andə nägär. Examples: ኣንድ: ኣንድ: ሰጠኝ andə nägär setäw 'give him something'; ኣንድ: ኣንድ: ሰጠኝ andə nägär sämmah 'I heard something'.

27.7. 'Something or other'

'Something or other' is expressed by ግንጎ menamen. Example: ግንጎ: ሰጠኝ menamen setäw 'give him something or other'.

27.8. 'Anything (no matter what)'

The pronoun 'anything' (in the meaning of 'no matter what') is expressed by ማንኛውም mannəññawem, in the direct object ማንኛውንም mannəññawenem. Example: ማንኛውንም ስጠኝ mannəññawenem setāññ 'give me anything (no matter what)'.

27.9. 'Any'

The indefinite 'any' is expressed by ምንም menem or by ማንኛውም mannəññaw(ə)m, or by ማንኛውም mannəññawem.

Thus, 'he will not come for any reason' is rendered by በምንምም = ምንምም ስለመጣም bāmenem meknəyat aymātam, or by ከማንኛውም = ምንምም ስለመጣም lāmannəññaw meknəyat aymātam, or by ከማንኛውምም = ምንምም ስለመጣም lāmannəññawem meknəyat aymātam.

27.10. 'Anywhere, everywhere'

'Anywhere' is expressed by የትም yātem, or by በየትኛውምም ስለ bäyyätəññawem bota.

'Everywhere' is rendered by የትም yātem, or by ማንኛምም ስለ mannem səfra.

Examples: የትም ስለመጣም (በየትኛውምም) ስለመጣም yātem bihed (or bāhedäbbät) alläqqawem 'anywhere he goes I will not leave him'; በየትኛውምም ስለመጣም ስለመጣም ስለመጣም bäyyätəññawem bota tayəwalläh 'you will see him anywhere'; የትም ስለመጣም (or ማንኛምም ስለመጣም) ስለመጣም ስለመጣም yātem (or mannem səfra) tayəwalläh 'you will see him everywhere'.

'Nothing, not anything, not a thing'

These indefinite elements are expressed by ምንምም mennem, or by ምንምምም menemmen, or by ምንምምምም menemmenem, or by ምንምም menum, or by አንድምም andəčč nägär. In all the cases the verb is in the negative, with or without -ም -m.

Examples: ገፀን ገፀ = ሻ፲፡ (or ሻ፲ገፀ) männem yällä (or yälläm)

'there is not anything'; ገፀን ገፀ (or ገፀን ገፀን): ክፍሊ ስግግፀ männem (or männemmen) alfällegem 'I don't want anything'; ገፀን ገፀን ገፀ: ሻ፲፯፻፵፱ ገፀ

männemmen yällännem 'I have absolutely nothing'; ገፀን ገፀ: ክፍሊ ገፀን ገፀን ገፀ: መጽሐፍ: ክንገፀን: ነገር: menum algäbbaññ 'I did not understand a thing'; መጽሐፍ: ክንገፀን: ነገር:

haddäገፀን = ክክፍሊ ገፀን ገፀ mäghafu andačč nägär lämärrädat

alaggäzännem 'this book did not help me to understand anything'.

27.12. 'Some'

'Some' is expressed by ክንገፀን ገፀ andand or by ክንገፀን ገፀን ገፀ

andandočč. Example: ክንገፀን ገፀን ገፀን: ስግግፀ: ክፍሊ andandoččun lēgočč ayyäh

'I saw some of the children'.

'Some people' ክንገፀን ገፀ: ስግግፀ andand säw, or ክንገፀን ገፀ andandu

(with the verb in the singular). Example: ክንገፀን ገፀ = ስግግፀን: ፍጥፍጥ: ፍጥፍጥ:

ገፀፀፀ ክፍሊ andandu sərawen tolo yečärresal 'some people finish their work fast'.

'Some things', or 'things' ክንገፀን ገፀ: ነገር andand nägär.

Example: ክንገፀን ገፀ: ነገር = ስግግፀን ገፀ andand nägär yannaddedal 'there are (some) things that drive (you) crazy'.

'Sometimes' ክንገፀን ገፀ: ገፀ andand gize. Example: ክንገፀን ገፀ: ገፀ:

ክንገፀን ገፀን ገፀ andand gize edäkmalläh 'I get tired sometimes'.

27.13. 'Several'

'Several' is expressed by ክንገፀን ገፀ andand. Example: ክንገፀን ገፀ:

ነገር = ክፍሊ andand nägär ayyäh 'I saw several things'.

27.14. 'Another, the other one'

'Another' is expressed by ክፍሊ lela, or ክፍሊ: ስግግፀ lela säw.

Examples: ክፍሊ (or ክፍሊ: ስግግፀ) መገፀ lela (or lela säw) mätta

'another one came'; ገፀን ገፀ: ክፍሊ ስግግፀ: ክፍሊ: ስግግፀ yehen alfällegem

lela setänn 'I don't want this one, give me another'.

'The other one' is expressed by ከካው lelaw. Example: ከካው : መኻ : lelaw mätta 'the other one came'.

27.15. 'One of ...'

'One of ...' is expressed by ከንጊኛው andännaw (with the marker of the direct complement ከንጊኛውን andännawen), or ከንጊ and- with suffix pronouns.

Thus, 'call one of them' is expressed by ከንጊኛውን = ንጊ andännawen tēra, or by ከንጊኛውን = ንጊ : (or ንጊኛው) andaččāwen tēra (or tēraččāw).

The sentence 'call one of the men' is expressed by ነውን ጊኛ : ከንጊኛውን = ንጊ : (or ንጊኛው) kāwāndočču andaččāwen tēra (or tēraččāw), or by ነውን ጊኛ : ከንጊኛውን = ንጊ kāwāndočču andännawen tēra, or by ነውን ጊኛ : ከንጊን = ንጊ kāwāndočču andun tēra.

The sentence 'call one of the women' is expressed by ከኮጎኛ : ከንጊኛውን = ንጊ (or ንጊኛው) kāsetočču andaččāwen tēra (or tēraččāw), or by ከኮጎኛ = ከንጊኛ ጊኛ = ንጊ kāsetočču andännaytun tēra, or by ከኮጎኛ = ከንጊን = ንጊ kāsetočču andwan tēra, or by ከኮጎኛ = ከንጊ ጊኛ = ንጊ kāsetočču anditun tēra, or by ከኮጎኛ = ከንጊኛ ግን = ንጊ kāsetočču andännawan tēra.

27.16. 'One ... the other'

'One ... the other' is expressed by ከንጊ ... ከንጊ andu ... andu, or by ከንጊ ... ከካው andu ... lelaw, or by ከንጊኛ ... ከካኛ andännā ... lelännā.

Thus, 'one says "I saw it", and the other says "I did not see it"' is expressed by ከንጊ : ከ ሆሁን : ኦሎ : ከንጊ : ከ ሆሁን ግን : ኦሎ andu ayyähut alä andu alayyähutem alä, or by ከንጊ : ከ ሆሁን : ከካኛ andu ayyähut alä lelaw alayyähutem alä, or by ከካኛ ግን : ከካ = andu ayyähut alä lelaw alayyähutem alä, or by

አንዱ. አካሉ = አካ (or ኪሪ). ኮከቱ. አካሉንም. አካ (or ደካላ) andännä

ayyähut alä (or sil) lelañña alayyähutem alä (or yelal).

'The one ... the other' is rendered by አንዱ... ሁሉንም andännaw ... hulättännaw, or by አንዱ... ኮከው andännaw ... lelaw (regionally ኮከው lelaññaw).

Thus, 'the one went to the game, the other went to church' is rendered by አንዱንም = ሌላው = ሄደ፤ ሁሉንም : ቤተ : ክርስቲያን : ሄደ። andännaw čawata hedä hulättännaw betä krəstiyan hedä, or by አንዱንም = ሌላው : ኮከው : ቤተ : ክርስቲያን = ሄደ። andännaw čawata hedä lelaw betä krəstiyan hedä.

'The ones ... the others' is rendered by ጠጣኞቹ (or ገጣኞቹ) ... ያቀሩን gemmašoöču (or gämisoöču) ... yäqärrut (or የተረጎጉ yätärräfut), or by አንዳንድ ... ሌሎች andandoöču ... leloöču.

Thus, 'the ones went to the game, the others went to church' is rendered by ጠጣኞቹ : (or ገጣኞቹ) ሌላው = ሄደ = ያቀሩን (or የተረጎጉ) ቤተ : ክርስቲያን = ሄደ. gemmašoöču (or gämisoöču) čawata hedu yäqärrut (or yätärräfut) betä krəstiyan hedu, or by አንዳንድ : ሌላው = ሌሎች : ቤተ : ክርስቲያን : ሄደ = andandoöču čawata hedu leloöču betä krestiyān hedu.

Note that the sentence አንዳንድ : ሌላው = አንዳንድ : ቤተ ክርስቲያን : ሄደ. andandoöču čawata hedu andandoöču betä krəstiyan hedu means 'some went to the game, others went to church' but there are still other people left.

27.17. 'On the one hand ... on the other hand'

'On the one hand ... on the other hand' is expressed by ገንደ : በኛ-ሌ... በሌላው = በኛ-ሌ band bäkkul ... bälelaw bäkkul, or by ገንደ : ሌ... በሌላው = ሌ... band fit ... bälelaw fit, or by በሌላው : በኛ-ሌ... በሌላው bäzzih bäkkul ... bälelaw bäkkul.

Thus, the sentence 'on one hand I like the work, on the other hand I dislike it because it makes me tired' is rendered by ገገጽ፡ በኩል፡ ለሥራው፡ ገገጽ፡ በኩል፡ ስላሳግጥኝ፡ ክጠካዋኝ፡

band bäkkul serawen sewäddäw bälelaw bäkkul selämmiyadäkmänn

etälawalläh^w, or by ገገጽ፡ ልገ፡ ለሥራው፡ ገገጽ፡ በኩል፡ ልገ፡ ስላሳግጥኝ፡ ክጠካዋኝ፡

ገገጽ፡ በኩል፡ ስላሳግጥኝ፡ ክጠካዋኝ፡ band fit serawen sewäddäw bälelaw fit selämmiyadäkmänn

etälawalläh^w, or by በኩል፡ በኩል፡ ለሥራው፡ ገገጽ፡ በኩል፡ በኩል፡ ስላሳግጥኝ፡ ክጠካዋኝ፡

ስላሳግጥኝ፡ ክጠካዋኝ፡ bäzzih bäkkul serawen sewäddäw

bälelaw bäkkul selämmiyadäkmänn etälawalläh^w.

27.18 'So-and-So', and others

'So-and-so' is expressed by ንገኪ egäle, or ንገኪ ekäle for the singular, masculine or feminine; by ንገኪ ገ egälit or ንገኪ ገ ekälit for the singular, feminine; by ንገኪ ennägäle or ንገኪ ennäkäle for the plural, masculine or feminine; by ንገኪ ገ ennägälit or ንገኪ ገ ennäkälit for the plural, feminine.

'Such and such a person' ንገገጽ entena (for singular, masculine or feminine), ንገገጽ ennäntenna (for plural).

'Such and such a thing' ንገገጽ entän or ንገገጽ enten.

These expressions are used when one does not want to mention the person or the thing.

The story is told about a man in whose snare a buffalo got caught. He did not want his neighbors to know about it and he asked his wife to bring him a knife and help him to slaughter the buffalo. He expressed himself as follows. ንገገጽ፡ ልገ፡ ስላሳግጥኝ፡ ክጠካዋኝ፡ ንገገጽ፡ ልገ፡ ስላሳግጥኝ፡ ክጠካዋኝ፡ ንገገጽ፡ ልገ፡ ስላሳግጥኝ፡ ክጠካዋኝ፡ ንገገጽ፡ ልገ፡ ስላሳግጥኝ፡ ክጠካዋኝ፡ entenaččen west enten gäbtobbät enten amçilleññ enten eläbbät ançim näyelleññ enten teyilleññ. 'In our enten (snare) an enten (buffalo) came in, bring me an enten (knife) with which I will do enten (slaughter), you come to me and help me (lit. 'say for me') to enten (slaughter)'.

28. PRONOUNS OF TOTALITY AND

ISOLATION

28.1. 'All'

'All' is expressed by u-h hullu placed before or after the noun. Thus, 'all the people came' is expressed either by u-h : hoo oo-m hullu säw mäta or by hoo : u-h : oo-m säw hullu mäta.

In the complex 'all + noun', it is the first element that takes the marker -ʒ -n of the direct object. Thus, 'he took all the chairs' is expressed either by u-h ʒ ʒoo = oo ʒoo nɛ = oo h ʒ hullunemm wämbär wässädä or oo ʒoo nɛ ʒ : u-h = oo h ʒ : wämbärun hullu wässädä.

Note the expression u-h - ʒ h hullu gize or u-h - ʒ h hulle gize 'all the time'.

The element u-h hullu can also be used without a noun. Examples: u-h : oo-m hullu mäta 'all came'; u-h ʒ ʒoo : h ʒ ʒ h hullunem ayeččäwalläh 'I saw all of them' (where u-h hullu is used as direct object with the marker ʒ -n).

The meaning of 'all of ...' can be expressed either by u-h hullu with the possessive suffix pronouns or with the plural marker -očč. Thus, 'I saw all of them' is expressed by u-h ʒ ʒoo : h ʒ ʒ h hulloččonem ayeččäččäwalläh or by u-h ʒ ʒoo - ʒ ʒoo : h ʒ ʒ h hullaččäwənem ayeččäččäwalläh.

For the meaning of u-h hullu 'everybody', see § 29.3.

28.2 'The whole'

The idea of 'the whole' is expressed by oo-h mulu placed before or after the noun or by noo-h bämulu placed after the noun. Examples: ʒ ʒ : oo-h : oo ʒ ʒ = qän mulu čäffärä or oo-h : ʒ ʒ : oo ʒ ʒ mulu qän čäffärä 'he danced the whole day'; h ʒ : oo-h : h ʒ ʒ let mulu sičoh addärä or h ʒ ʒ ʒ : noo-h : h ʒ ʒ ʒ : h ʒ ʒ ʒ

lelitun bāmulu siḥoh addärä 'he spent the whole night screaming';

ከተገባው፡ በሙሉ፡ ከቀንከው፡ ሄደ kätāmaw bāmulu liqqäbbälāw

hedä 'the whole city went to receive him'; ቤቴን፡ በሙሉ፡ ከፈረከኩት

beten bāmulu afärräskut 'I destroyed my whole house'.

28.3. 'Alone, by oneself'

The idea of 'alone, by oneself' is expressed by ብቻ bēčča with the suffix pronoun followed by -ን -n, or by ከብቻ läbēčča with the suffix pronouns.

Examples: ተገባውን፡ ብቻ፡ መጡ፡ (or ከብቻ፡ መጡ) tāmariwočč bēččaččāwen (or läbēččaččāw) mättu 'the students came by themselves';

ብቻ፡ (or ከብቻ) ከመጣኩ bēččayen (or läbēččaye) emätallähw

'I will come alone', or 'I will come by myself'; ብቻ፡ ናት

bēččawan nat 'she is alone, or 'she is by herself'.

The element የብቻ yäbēčča- with the suffix pronouns expresses the idea of something belonging only to the person. Example: ርከቱ፡ (or ርከቱ፡) የብቻ ገደ፡ raste (or rəstu) yäbēččaye näw 'my property belongs only to me', that is, nobody shares it with me.

The element ብቻ bēčča by itself means 'only, just'. Examples: ተገባውን፡ ብቻ፡ መጡ tāmariwočču bēčča mättu 'only the students came';

ከዚህ፡ ቦታ፡ ብቻ፡ ይገኛል əzzih bota bēčča yeggāñnal 'it is found only in this place'; መጽሐፉን፡ ወስዱ፡ ይተሩ፡ ብቻ፡ ተውሉን māshafun wesäd däbtärün bēčča täwelleññ

'take the book, leave me just (or 'only') the notebook'.

The element ብቻ bēčča also means 'the only one'. Thus ከዚህ፡

ማን፡ ከከ? ከኔ፡ ብቻ፡ ነኝ əzzih man allä? ene bēčča näññ

'who is here? I am the only one'.

28.4. 'Apart'

The idea of 'apart' is expressed by ከሻብቻ əyyäbəčča repeated or by ከሻብቻ läyyäbəčča- with suffix pronouns, or by ከብቻ läbəčča- repeated with suffix pronouns. Thus, the sentence 'the boys sit apart and the girls sit apart' is expressed by ወጻዶቹ፡ ከሻብቻ፡ ሴቶቹም፡ ከሻብቻ፡ ደቀመገኑ፡ wāndočču əyyäbəčča setoččum əyyäbəčča yəqqämmätallu, or by ወጻዶቹ፡ ሴቶቹ፡ ከብቻቸው፡ ደቀመገኑ፡ wāndoččunna setočču läyyäbəččaččaw yəqqämmätallu, or by ወጻዶቹ፡ ከብቻቸው፡ ሴቶቹ፡ ከብቻቸው፡ ደቀመገኑ፡ wāndočču läbəččaččaw setočču läbəččaččaw yəqqämmätallu.

The sentence ወጻዶቹ፡ ሴቶቹ፡ ብቻ፡ ከብቻ፡ ደቀመገኑ፡ wāndoččunna setočču bəčča läbəčča yəqqämmätallu means 'the boys sit apart and the girls sit apart' with the implication of opposite.

29. DISTRIBUTIVE

29.1. 'Each, each one'

The distributive 'each, each one' is expressed in various ways.

It is expressed by the repetition of one of the elements of the sentence. This element is not necessarily the one to which the English 'each' refers. Examples: ሶስት፡ ሶስት፡ ሌሊት፡ ስጣቸው sost sost färäs setaččaw 'give three horses to each of them', lit. 'three three horse(s) give-them'; በሌሊት፡ አምስት፡ አምስት፡ ብር፡ ስጡት bäfäräs ansa ansa bərr sättut 'they gave him fifty dollars for each horse', lit. 'for-horse fifty fifty dollars they-gave-him'; ተግራው፡ ሁኑ፡ ደብተር፡ ደብተር፡ በጠረፍጋዛው፡ አይ፡ አገኘ tamaraw hallu däbtär däbtärün bätäräpperaw lay agännä 'every student found (each) his notebook on the table', lit. 'the-student every notebook his-notebook on-the-table found'.

Note that repetition of a noun also expresses limitation of the action to the noun and contrasts it with other nouns. Thus ማታ.

ማታ : ከመገንጠል ጋር ፡ ለሌላ ፡ ያውረደ ፡ ደግሞ ፡ ከሌላ ማታ mata

mata kāmāndāraččān zuriya yawre dems əsāmāllāh 'I hear nights (but not at daytime) the noise of animals around our city'; ተማሪ ፡

ተማሪውን ፡ ጠርፉ ፡ ለሌሎች ጋር ፡ ተግባሩ ፡ tāmari tāmariwən tārto

sārratānnoččān tāwāččāw 'he invited only the students and left out the workers'; ሰው ጭጭ ፡ ጠገን ፡ ጠገን ፡ ከጠፍቶ ፡ ጠገን ፡ ጠገን ፡ ጠገን

ሰውን ፡ ከሌሎች ጋር ፡ sāwəyyew wāmbār wāmbārun kābete wāsdo tārəppezawən

asqārrāllān 'the man took from my house only the chairs but left me the table'.

The distributive can also be expressed by ከየ -əyyä- preceded to the noun. Examples: ተማሪ ፡ ሁሉ ፡ ከየ ገጠና ፡ ሃይ tāmari

hullu əyyagāru heda 'every student went (each) to his country'; ሁሉ ግን

ከየ ግንባታ ፡ ሃይ ፡ hullum əyyāmanbāru hedä 'everyone went (each) to his association'.

~~For ከየ -əyyä- also meaning 'any', see § ; for ከየ -əyyä- in the meaning of 'every' see § .~~

The element ከየ -əyyä- can be preceded by any preposition.

Examples: በየ ገንጠል ፡ ቤተ ፡ ክርስቲያን ፡ ከየ ፡ bäyyāmāndāru betä

krəstyān allä 'in each village there is a church'; ከየ ገንጠል ፡ የመጡ ገን

ሰዎች ፡ ጋንብ ገቡ käyyānāndāru yānəttutən sāwoččə gebbāz wāččāw

'they received the people who came from each village'; መንግሥት ፡

ከየ ተማሪው ፡ ገንዘብ ፡ ደገፍ ፡ ገብቶ māngəst läyyätāmariw gänzāb

yəsät nəbbār 'the government used to give money to each student';

ወደ ቤታቸው ፡ ተመለሱ wädäyyäbetāččāw tāmālläsu 'they

returned, each to his house'; ሰው ፡ ሁሉ ፡ ከየ ግንባታ ፡ ደግሞ ፡

sāw hullu əndäyyāmālu yənorāl 'every one lives (each) according

to his inclinations'.

Note that the noun with ከህ əyyä or with ከህ əyyä preceded by a preposition is always determined.

The distributive is also expressed by ከህ əyyandandu (that is, ከህ + ከህ əyyä + andand) as pronoun 'each one' or by ከህ = əyyandand- with suffix pronouns of the plural.

With ከህ = əyyandandu, the verb is in the singular; with ከህ - əyyandand + suffix pronoun, the verb is in the plural.

Examples: ከህ = ቤቱ : ከህ ገንዘብ : əyyandandu betun asgetä 'they decorated, each one his house', lit. 'each-one his-house decorated'; ከህ ገንዘብ = ገንዘብ : ከህ ገንዘብ = ወይ : ቤቱ : ተመሰሰ :

käsärgu bähwala əyyandandu wädä betu tamälläsä 'after the wedding each one returned to his house'; ከህ ገንዘብ : ተመሰሰ : ገንዘብ ገንዘብ ገንዘብ :

ከህ = ገንዘብ = ከህ ገንዘብ = əyyandandu tamari bätäräppəzaw lay däbtär agännä 'each student found a notebook on his table'; ከህ ገንዘብ = ተመሰሰ

ገንዘብ ገንዘብ : ገንዘብ ገንዘብ : ከህ ገንዘብ = əyyandandu tamari bäyyandandu täräppəzaw lay däbtär agännä 'each student found a notebook on each table'; ከህ ገንዘብ ገንዘብ ገንዘብ = ቤቱ ገንዘብ : ከህ ገንዘብ ገንዘብ

əyyandandaččaw betaččäwen asgetu 'they decorated, each one his house', lit. 'each-one-of-them their-house they-decorated'.

The expression of ከህ əyyandandu ከህ əyyandandaččaw can be reinforced by ከህ əyyä- added to a noun of the sentence, or by repetition of a noun of the sentence.

Examples: ከህ ገንዘብ = ገንዘብ : ከህ ገንዘብ ገንዘብ ገንዘብ = ወይ ገንዘብ ገንዘብ : ተመሰሰ = käsärgu bähwala əyyandandaččaw wädäyyäbetaččaw tamälläsu or ከህ ገንዘብ :

ገንዘብ = ከህ ገንዘብ ገንዘብ ገንዘብ = ከህ ገንዘብ : ከህ ገንዘብ ገንዘብ : ተመሰሰ = käsärgu

bähwala əyyandandaččaw ebet betaččaw tamälläsu 'after the wedding everyone returned, each to his house'; ከህ ገንዘብ ገንዘብ : ገንዘብ ገንዘብ ገንዘብ :

ከህ ገንዘብ = əyyandandu rest restun aqänna 'each one developed his land holding'.

The distributive meaning can be used for each noun of the sentence by the combination of the various elements mentioned above. Example: ከጽሃፊዎች = ተማሪ = በግንብ ላይ ዘመድ = ጸብተር = ጸብተር = ከገኘ፡

eyyandandu tāmari bäyyätäräppezaw däbtär däbtärun agännä 'each student found on each table (each) his own notebook' (note the use of ከጽሃፊዎች eyyandandu, ከገኘ eyyä- and repetition of the noun).

The idea of 'one (noun) each' is expressed by ከጽሃፊዎች = andand. Examples ከጽሃፊዎች = ተማሪ = ከጽሃፊዎች = ጸብተር = በግንብ ላይ ዘመድ = ከገኘ ከገኘ = eyyandandu tāmari andand däbtär bättäräppezaw lay agännä 'each student found a notebook each on his table'; ከጽሃፊዎች = ተማሪ = ከጽሃፊዎች = ጸብተር = በግንብ ላይ ዘመድ = ከገኘ eyyandandu tāmari andand däbtär bäyyätäräppezaw lay agännä 'each student found one notebook each on each table'.

ከጽሃፊዎች፡ eyyandand can be preceded by any preposition. Examples ከጽሃፊዎች ላይ = ጸብተር = ለሌሎች = ለግንብ = läyyandandaččaw sost sost färäs setäččaw 'give three horses to each of them'; ከጽሃፊዎች = ለሌሎች = ከገሰገሰ = ገደ = ለሌሎች = ለግንብ = läyyandandu färäs amsa amsa berr hisab sättut 'they gave him fifty dollars for each horse'; ለከጽሃፊዎች = ተማሪ = ጠየቀኝ seläyyandandu tāmari täyyaqän 'he asked me about each student'.

29.2. Distributive or individualizing adjectives

There is a form of adjectives of the type ገራገራ teleleq (from ገራገራ telleq), ለጸጸጸ ገራገራ rägağğem (from ለጸጸጸ ገራገራ räggim), or ገገገራ tetelleq (from ገራገራ telleq). This adjective refers to objects in the plural (even though the form of the noun may be in the singular), the objects being considered in an individual,

selective or distributive way. Examples: ትሽቅ፡፡ ደገጋ፡፡ ክገገግ፡፡

tellequn dāngay amṭa means 'bring the big stone', but ትሽቅ፡፡

ደገጋ፡፡ ክገገግ tellellequn dāngay amṭa means 'bring the big

stones' (taken from the mass of stones where there are small and

big stones); ትገገገ፡፡ ልገገ፡፡ ደግግ፡፡ tennešočču leḡočč yeččawwätallu

'the small children are playing', but ትገገገ፡፡ ልገገ፡፡ ደግግ፡፡

tenennešočču leḡočč yeččawwätallu 'the smaller children are playing'

(that is, the small children taken from a group of children); የክገገ፡፡

ዘገገ፡፡ ወገገ፡፡ ልገገ፡፡ ደግግ፡፡ ልገገ፡፡ yākəbur zäbāñña

wättaddäročč räḡaḡḡem naččaw 'the soldiers of the Imperial Guard

are tall, each one of them'; ክገገገ፡፡ ልገገ፡፡ ደክገገ፡፡ adaddis

lebs yeläbsal 'he puts on new clothes at different times'.

29.3. 'Every, everyone, everybody, everything'

The idea of 'every' is expressed by ሁሉ hullu placed before or after the noun. Examples: ክሁሉ፡፡ ለተ፡፡ መጻሕፍት፡፡ ያህሉ፡፡

መጻሕፍት፡፡ ሁሉ፡፡ ቀይ፡፡ wezzih betä mäsaheft yallaw mäshaf hullu qäy näw

'every book that is in this library is red'; ተገገገ፡፡ ሁሉ፡፡ ደገገ፡፡

በጠረጴዛ፡፡ ላይ፡፡ ክገገ፡፡ tämariw hullu däbtärun bätäräppezaw

lay agännä 'every student found his notebook on the table'.

As direct object: ሁሉ፡፡ ገገ፡፡ ወገገ፡፡ ልገገ፡፡ hullunəm wämbär

wässädä, or ወገገ፡፡ ልገገ፡፡ ሁሉ፡፡ ልገገ፡፡ wämbärun hullu wässädä 'he took

every chair' (note that the marker -ገ -n of the direct object is

placed with the first element).

Note the expression ሁሉ፡፡ ቀን፡፡ hulle qän 'everyday'.

'Everyone, everybody' is expressed by ሁሉ፡፡ ሰው፡፡ hullu säw,

or by ሰው፡፡ ሁሉ፡፡ säw hullu or by ሁሉ፡፡ ገገ፡፡ hullum.

Examples: ሁሉ፡፡ ሰው፡፡ መገገ፡፡ hullu säw mäṭṭa, or ሰው፡፡ ሁሉ፡፡ መገገ፡፡

säw hullu mäṭṭa, or ሁኩረ ገዕ = መጠኑ hullum mäṭṭa 'everybody came';

ሁኩረ ገዕ = ርከፍ = ርከፍን = ክብኛ hullum rest restun aqänna 'everyone

developed his land holding'; ነጠፎ፣ ጠጋገ፣ ሁኩረ ገዕ፣ ወይ ሆኑ፣ ተመላኩ

käsärgu bähwala hullum wädäyyäbetu tämälläsä 'after the wedding

everyone returned, each to his house'.

As direct object ሁኩረ ገዕ hullu-m takes the marker ? -n.

Examples: ሁኩረ ገዕ = ክፍላገላ hullunem ayēččallähw 'I saw

everybody' (but also 'I saw everything').

For this expression ሁኩረ ገዕ hullu-m also takes the plural marker -očč followed by the - ? -n. Thus, ሁኩረ ገዕ ገዕ = ክፍላገላ ገዕ :

hulloččenem ayēččäččäwallähw 'I saw everybody'.

'Everything' is expressed by ሁኩረ ገዕ hullum; as direct complement by ሁኩረ ገዕ hullunem.

Examples: ሁኩረ ገዕ = መጠኑ ክፍላገላ hullunem wäsəḡḡallähw 'I

took everything'; ሁኩረ ገዕ = ክፍላገላ = hullunem ayēččallähw 'I

saw everything'.

'Every' with expressions of time is rendered by ጠፃ bäyyä- followed by the noun with the article. Thus, ጠፃ ወፋ bäyyäwäru

'every month', ጠፃ ቀን bäyyäqänu 'every day', ጠፃ መቶ bäyyamätu

'every year'.

'Everywhere' is expressed by ጠፃ ጠታው bäyyäbotaw.

'Everywhere in' is expressed by ጠፃ bäyyä- with the noun.

Examples: ጠፃ ደንወ bäyyädägaw 'everywhere in the highlands', ጠፃ ቆካው

bäyyäqwallaw 'everywhere in the lowlands'.

30. NUMERALS

30.1. CARDINAL NUMERALS

In Amharic the numerals have special symbols. The numerals and their symbols are:

1	አንድ፡	and
2	ሁለት	hulätt
3	ሦስት	sost
4	አራት	aratt
5	አምስት	ammest
6	ሥልስት	saldest
7	ሰባት	säbatt
8	ሰምናት	semment
9	ስምንት	zätänn
10	አሦር	asser
11	አሦር፡ አንድ፡	asrand
12	አሦር፡ ሁለት	asra hulätt
20	ሀያ	haya ¹
30	ሰላሳ	sälasa
40	አርባ	arba
50	አምስ	amsa
60	ሰስሳ (ሥልሳ)	selsa (also sedsa, sessa)
70	ሰባ	säba
80	ሰማንያ	sämanya

¹ Also written ኃያ and ኃሪ ; pronounced also kaya.

90	HM5	zätäna	
100	007	mäto	
1,000	Ḥ. (ḤV)	šī, ših ¹	
10,000	Ḥ6Ḥ =	əlf	
'zero'	Ḥ6Ḥ =	zero	Ḥ6Ḥ albo
'infinite'	Ḥḡḡ	zəmm	

The numerals are placed before the noun. Examples: Ḥ3ḡ: Ḥ0 andə säw 'one man', ḤḤ7: Ḥ67 hulät bet 'two houses'.²

The numeral Ḥ3ḡ and 'one' is the only numeral that has a feminine form Ḥ3ḡ7 andit. The numeral Ḥ3ḡ: and also means 'about, approximately'. Example: Ḥ3ḡ: ḤḡḤ: Ḥ0: 00ḡ and assər säw matta 'about ten people came'.

For Ḥ3ḡ and, Ḥ3ḡ ḡḡ andəmm for the expression of the indefinite pronoun, see § 27.

The numerals from 11 to 19 are formed by ḤḡḤ asra (coming from ḤḡḤ assər 'ten') followed by the unit numeral. Thus,

11	ḤḡḤ: Ḥ3ḡ	asrand
12	ḤḡḤ: ḤḤ7	asra hulätt
13	ḤḡḤ: ḤḤ7	asra sost
14	ḤḡḤ: ḤḤ7	asra ratt
15	ḤḡḤ: ḤḡḡḤ7	asra amməst
16	ḤḡḤ: ḤḡḡḤ7	asra səddəst
17	ḤḡḤ: ḤḡḡḤ7	asra säbatt
18	ḤḡḤ: ḤḡḡḡḤ7	asra səmmənt
19	ḤḡḤ: HMḡ	asra zätänn

The numerals 11, 14 and 15 are also written ḤḡḤ3ḡ, ḤḡḤ67, ḤḡḤḡḡḤ7

¹ Also written and pronounced Ḥ še, ḤV: šeh.

² Note the pronunciation hulät, with a single t or rather with an unreleased t.

Note that the numerals from 20 to 90 have a final -a and are derived basically from the unit numerals. However, the final -t of the unit numeral is not used and the vocalic structure is different.

The numerals beginning 'twenty' followed by a unit are also formed in the same way. Thus, 34 ሰኅሰ = ክሪቶ sälasa aratt, that is, 'thirty-four'; 56 ክምሰ : ሰፎሰቶ amsa soddöst, that is, 'fifty-six'.

The way of expressing hundreds is by placing the required unit numeral before the word for 'hundred'; thus, 200 ሁከቶ : መቶ hulät mäto, that is, 'two hundred'; 500 ክምሰቶ : መቶ ammest mäto, that is 'five hundred'; 1800 ክሠራ : ሰምንቶ : መቶ asra semment mäto, that is, 'eighteen hundred'.

The tens follow the hundreds. Thus, 345 ሦስቶ : መቶ : ክርባ : ክምሰቶ sost mäto arba amnest, that is 'three hundred forty-five'; 1753 ክሠራ : ሰንቶ : መቶ : ክምሰቶ : ሦስቶ asra säbat mäto amsa sost, that is, 'seventeen hundred fifty-three'.

The numerals can be used with possessive suffix pronouns of the plural to indicate the totality; ሦስቶ ሁ : መንቶ ሁ = sostaččehu mätaččehu 'all three of you came, the three of you came'; ክሪቶ ሳ : ሄፎኅ arattaččen hednä 'the four of us went, all four of us went'. Note that there is agreement in person between the possessive suffix pronoun of the numeral and the suffixes of the verb.

The counted objects or persons can be used in the singular or in the plural. Thus ሁከቶ : ሰፊ hulät säw or ሁከቶ : ሰፎቶ hulät säwočč 'two men'. As noted above (§/5.2) there is agreement in

number between the noun and the verb. Thus, ሁከቶ ሰው ማመጣ ከገደብ ሁከቶ ሰው ማመጣ ከገደብ
hulät säw mäṭṭa 'two men came' (both ሰው säw and ማመጣ mäṭṭa
 in the singular), but ሁከቶ ሰዎች ማመጣ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
hulät säwočč mäṭṭu 'two
 men came' (both ሰዎች säwočč and mäṭṭu in the plural).

If the numeral is followed by a noun, it is treated as a
 qualifier and takes the article and the marker ጎ -n of the
 direct complement. Examples: ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
mäṭṭu 'the two men came'; ሁከቶ ጎ ሰዎች ማመጣ ከገደብ ሁከቶ ጎ ሰዎች ማመጣ ከገደብ
hulättun säwočč
ayyähwacčaw 'I saw the two men'.

The numerals can also be used without a noun. Example: ሁከቶ ሰዎች ማመጣ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
 ሁከቶ ሰዎች ማመጣ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
sost simäṭu hulätt qarzu 'while the three came
 two stayed away'.

They can also take the article: ሁከቶ ሰዎች ማመጣ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
hulättu mäṭṭu
 'the two came'.

If the numeral without a noun refers to an animated being,
 the verb is always in the plural; if it refers to objects, the
 verb is most normally in the singular.

Example: ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
həgəw ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
ləgebžaw terri kädärräsaččaw säwočč sentu mäṭṭu?
amməstu mäṭṭu 'how many of these who received the invitation to
 the banquet came? five came'; ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
 ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ ከገደብ ሁከቶ ሰዎች ማመጣ ከገደብ
ato haylu kawässadwacčaw wämbäročč
sentu tamälläsa? hulättu tamälläsa 'how many chairs from those
 that Mr. Haylu took came back? two came back'.

Other expressions with the numerals:

'Half' ገገገ ገገገ gemmaš, or ገገገ ገገገ gämis, or ገገገ ገገገ əkkul, or
 ገገገ ገገገ əkkuleta.

1/3 ሲሰ siso; 2/3 ሁከፖ: ሲሰ hulät siso, or ሁከፖ: ሃሰተ፣
hulät sostännä.¹

1/4 ኅብ rub; 2/4 ሁከፖ: ኅብ hulät rub, or ሁከፖ: ክሪተ፣ hulät arattännä.

1/5 ክገድ: ክገዕ ሰተ፣ and amestännä.

1/6 ክገድ: ሰጅ ሰተ፣ and seddestännä.

1/10 ክሠሪ፣ asrat.

For measurement of grain: 1/3 ሲሰ: siso; 1/4 ክርብ. erbo;
1/5 ክገዕ፣ amešo.

'Fraction' or 'part of the whole' is expressed by ክጅ egğ (originally 'hand') with the cardinal number. Thus, ክገድ: ክጅ. and egğ 'one fraction', or 'one part of the whole'; ሁከፖ: ክጅ: hulätt egğ 'two fractions' or 'two parts of the whole'; ሃሰተ: ክጅ sost egğ 'three fractions' or 'three parts of the whole'.

'Once, twice' and so on, is expressed as follows:

'Once' ክገድ: ጊዜ andə gize, lit. 'one time', or ክገድ andə;

'twice' is ሁከፖ: ጊዜ hulät gize, lit. 'two times', or ሁከፖ:

hulätte;

'thrice' is ሃሰተ: ጊዜ sostə gize, lit. 'three times', or ሃሰተ soste.

30.1.1. The concept of 'approximately, about'

The concept of 'approximately' is expressed by ክገድ and (ክገድ: ክሠር: and asser 'about ten'); or by ክገድ ... ያህሪ and... yahel (ክገድ: ክሠር: ያህሪ: and asser yahel 'about ten'); or by ያህሪ፣ that is, the plural imperfect of ሆነ 'be' (ክሠር: ያህሪ፣ asser yəhonallu 'they are about ten'); or by ያህሪ፣

¹ For the forms with the ending -ännä, see below.

yedärsallu, that is, the plural imperfect of ደረሰ därräsä 'arrive, reach' (አሥር = ደደር ስህ assər yedärsallu 'about ten', lit. 'they reach ten'); or by ደጠጋሁ yettäggallu, that is, plural imperfect of ተጠጋ tätägga 'be close' (አሥር = ደጠጋሁ assər yettäggallu 'about ten', lit. 'they are close to ten').

30.2. ORDINAL NUMBERS

Ordinal numbers are formed by the addition of -ännä to the cardinal number. Thus, ሁለተኛ: hulättännä 'second', ሦስተኛ = sostännä 'third', አምስተኛ ammestännä 'fifth', and so on. The ordinal numerals are:

'First'	አንድኛ	<u>andännä</u>
'Second'	ሁለተኛ	<u>hulättännä</u>
'Third'	ሦስተኛ	<u>sostännä</u>
'Fourth'	አራተኛ	<u>arattännä</u>
'Fifth'	አምስተኛ	<u>ammestännä</u>
'Sixth'	ስድስተኛ	<u>seddəstännä</u>
'Seventh'	ስግዳተኛ	<u>säbattännä</u>
'Eighth'	ስምንተኛ	<u>sementännä</u>
'Ninth'	ስምንተኛ	<u>zätännännä</u> , or ስምንተኛ <u>zätännəñña</u>
or	ስምንተኛ	<u>zätännännä</u>
'Tenth'	አሥረኛ	<u>asserännä</u>

አንድኛ andännä also means 'the most important, the principal'.

The 'first' is also expressed by መጀመሪያ mägämmäriya or መጀመሪያ mägämmərəya.

The 'last' is expressed by መጨረሻ mächärräsä.

From 'eleventh' to 'nineteenth', the ending -ännä is added to the unity. Thus,

- 'Eleventh' አሥረ፡ አንድኛ asrandännä
- 'Twelfth' አሥረ፡ ሁለተኛ asra hulättännä, and so on.

From 'twentieth', the -ñña is added to the cardinal number.

Thus,

- 'Twentieth' ሀያኛ hayañña
- 'Thirtieth' ስህተኛ sälasañña
- 'Fortieth' አርገኛ arbañña
- 'Hundredth' መቶኛ mätoñña
- 'Thousandth' ሺኛ šičña

For the ordinal numbers 'twentieth, thirtieth' and so on, with a number of unity, the ending -ännä is added to the unity.

Thus, 43rd አርገ = ሦስተኛ arba sostännä, 75th ስፍረ = አምስተኛ säba amməstännä.

With dates, the cardinal number is used. Thus, የገብት፡ አሥረ፡ ሁለት yäkatit asra hulätt 'the 12th of Yäkatit'.

With the general term ወር wär 'month', the ordinal number is used. Example: በወር፡ ስሥረ፡ ሁለተኛ፡ ቀን፡ ወደ፡ ባሕር፡ ሄደ፡ bäwäru bäsra hulättännä qän wädä balagär hedä 'he went to the country the 12th of the month'.

In titles, the archaic ordinal numbers are used. Thus,

'first' ቀዳማዊ qädamawi, as in ቀዳማዊ፡ ኃይለ፡ ሥላሴ፡ qädamawi haylä sellase 'Hayle Sellase first';

'Second' ዳግማዊ dägmawi, as in ዳግማዊ፡ ምኒልክ dägmawi mənilek 'Menilek Second';

'Third' ሰገናዊ salsawi, as in ሰገናዊ፡ ዳዊት salsawi dawit 'third David'.

The traditional "orders" of the Amharic alphabet are designated by the Geez ordinal numbers. Thus,

ገዕዝ	<u>gəəz</u>	1st order
ክዕብ	<u>kaəb</u>	2nd order
ሣኤሰ	<u>saəṣ</u>	3rd order
ራብዕ	<u>raəb</u> [°]	4th order
አምስ	<u>haməṣ</u>	5th order
ሥልስ	<u>saṣəṣ</u>	6th order
ሳብዕ	<u>sabə</u> [°]	7th order

The idea of 'secondly, thirdly' and so on is expressed by the ordinal number. Thus ሁለተኛ hulättänña 'secondly', ሦስተኛ sostänña 'thirdly', and so on.

'Secondly' is also expressed by ዳግም dagəm or ዳግመኛ dagmäñña.

'A second time, a third time', and so on, is expressed either by the ordinal number followed by ጊዜ gize 'time' or by the ordinal number alone. Thus 'a second time' ሁለተኛ = ጊዜ hulättänña gize, or ዳግመኛ dagmäñña, or ዳግም dagəm; 'a third time' ሦስተኛ = ጊዜ sostänña gize, or ሦስተኛ sostänña.

ሁለተኛ hulättänña or ዳግመኛ dagmäñña with a negative verb means 'again, ever'. Thus, ሁለተኛ፡ አይገጠም hulättänña attempta, or ዳግመኛ፡ አይገጠም dagmäñña attempta 'don't come again, don't ever come'.

The ordinal number can be used either as a qualifier or as a substantive.

As qualifier it takes the article and the marker - ኛ -n

of the direct object. Examples: ሦ ስተኛው = ልጅ፡ የመጻፍ ስራ፡ ጸረኛ፡ ጸረኛ
sostännaw leğ yänäshaf šellomat darräsaw 'the third child
 received a book as prize'; ሦ ስተኛው-ገ = ልጅ፡ ገዢ፡ ገዢ sostännawen
leğ negusu tärrut 'the king called the third child'.

As substantive it can also take the plural marker -očč and
 the possessive suffix pronoun. Example: ሦ ስተኛቹ = ስራ-ኩ፡
 ከሶስቱ ፡ የመጻፍ sostännočču bämulu läbeččaččaw qumawal 'the
 third ones, all of them, are standing by themselves'; ጸረኛ = ስራ፡
 ሦ ስተኛዬ = ስራ፡ yeh bunna sostännaye näw 'this coffee is
 my third one'.

31. COPULA

31.1. Affirmative copula

The copula, or the expression of quality or identity 'he is' is expressed by * 4 *nä used with various suffixes which denote the person, gender and number. With the exception of the suffix - 7̣ in 47̣ näčč 'she is' which is a subject suffix of the perfect, all the other suffixes are object suffix pronouns (see § 46).

The forms are:

Singular:	3m.	40	<u>näw</u>	'he is'
	3f.	57	<u>nat</u>	'she is'
	or	47̣	<u>näčč</u>	
	2m.	4U	<u>näh</u>	'you are'
	2f.	4H	<u>näš</u>	'you are'
	1c.	43̣	<u>näññ</u>	'I am'
Plural:	3c.	57̣0	<u>naččäw</u>	'they are'
	2c.	57̣U	<u>naččöhu*</u>	'you are'
	1c.	43̣	<u>nän</u>	'we are'
Respect:	3c.	57̣0	<u>naččäw</u>	'He is'
	2c.	497̣	<u>näwot, no^wot</u>	'You are'
	or	49	<u>näwo</u>	

*Note that while the form is written 57̣U naččöhu, the actual pronunciation is naččuh, naččö^wh.

The copula is placed at the end of the sentences, and agrees with the explicit subject. Whenever there is no explicit subject, the subject is inherent in the form of the copula.

Examples: ከሱ : ንግዛ : ነጋ essu g^wäbäz näw 'he is an exceptional fellow'; ከሷ : ደግ : ናፉ esswa däggə nat 'she is good'; በግም : ጠገካራ : ነጋገገጋ bätam tänkarra näññ 'I am very strong'; ደህ : ሰጠ : ሸገገጋ : ነጋ yeh säw šämmane näw 'this man is a weaver'.

The copula is also used in forms of greetings: ከገገግግ : ነግፉ : endämen nä^wot 'how are You?'; ደህፍ : ነጋገገጋ dähna näññ 'I am fine' (in reply to the former); በገፉ : ነግፉ bertu näwot 'are You fine?'.

31.2. Negative of the copula

The negative of the copula ነጋ näw is ከደደከግግ aydälläm or ከደደከግግ aydolläm, also pronounced adälläm 'he is not, it is not'. Note that ከደደከግግ aydolläm or ከደደከግግ aydälläm is composed of ከደደከግግ aydollä and the suffixed -ግግ -m, a suffix that is used in the negation (see §34.4). As for ከደደከግግ aydällä - it is conjugated like ከከ allä (§ 7.2). The forms of this element are:

Sg.	3m.	ከደደከግግ	aydälläm
	3f.	ከደደከፍግግ	aydälläččəm
	2m.	ከደደከህግግ	aydällähəm
	2f.	ከደደከሸግግ	aydälläšəm
	1c.	ከደደከህግግ	aydällähum
Pl.	3c.	ከደደከግግ	aydällum
	2c.	ከደደከፍግግህግግ	aydälläččəhum
	1c.	ከደደከግግ	aydällänəm

The element ከደደከግግ aydälläm is placed at the end of the sentence.

Examples: ከሱ : በግም : ጠገካራ : ከደደከግግ essu bätam tänkarra aydälläm 'he is not very strong'; ከሷ : ደግ : ከደደከፍግግ esawa dägg

aydälläččəm 'she is not good': ያህ፡ ሰው፡ ስላሳ፡ ክደደክም yeh säw
sämmane aydälläm 'this man is not a weaver'.

31.3. The copula in other verb forms

The affirmative quality or identity in the past is expressed by ነሽረ näbbärä 'he was' conjugated like a triradical verb in the perfect (§ 34).

Examples: ክሱ፡ በጣም፡ ደግ፡ ነሽረ essu bätam dägge näbbärä
 'he was very good'; ክሷ፡ በጣም፡ ደግ፡ ነሽረ esswa bätam dägge
näbbäräčč 'she was very good'.

The negative quality in the past is expressed by the negative perfective of ነሽረ näbbärä 'he was', that is, ክልነሽረም alnäbbäräm conjugated in the perfect.

Example: ክሱ፡ በጣም፡ ደግ፡ ክልነሽረም essu bätam dagg alnäbbäräm
 'he was not very good'.

The affirmative quality or identity in the future is expressed by the imperfect of ሆነ honä (§ 74).

Examples: ያህ፡ ልጅ፡ ሲያደግ፡ ትልቅ፡ ሐኪም፡ ይሆናል yeh leğ siyadg
telleq hakim yehonal 'when this boy grows up he will be a great doctor'.

The negative quality in the future is expressed by the negative simple imperfect of ሆነ honä, that is ክይሆንም ayhonem, conjugated in the imperfect. Example: ክሱ፡ ሐኪም፡ ክይሆንም essu
hakim ayhonem 'he will not be a doctor'.

In an affirmative subordinate clause, the quality is expressed by ሆነ honä for the present, by the simple imperfect of ሆነ honä for the future, and by the perfect ነሽረ näbbärä for the past, all combined with the elements of subordination.

Example for the present: ጥሩ፡ የሆነ፡ ክስተላላ፡ ክንገረገጥኩን teru
yähonä astämari ennefällegallen 'we want a teacher who is good'.

Example for the future: ኣገረ = ገዢ ልጅ = የሚሆነው: የገንዘብ = ኣሰጣፊ:

ኣው: ልጅ ኣገረ agärä gäzäččen yämmihonäw yänegusu amäč näw yəbbalal 'they say that the one who will be our governor is the Emperor's son-in-law'.

Example for the past: ደሮ: ተማሪ: የነበረው: ልጅ: ኣሁን: ደረገተ: ሆኗል:

duro tämari yänäbbäräw leğ ahun diräktär honwal 'the boy who formerly was a student has become (is) a director now'.

In a negative subordinate clause, quality is expressed by the negative perfect of ሆኑ honä (ኣሉሆኑ alhonä) for the present, by the negative simple imperfect of ሆኑ honä (ኣይሆን: ayhon) for the future, and by the negative perfect of ኣሎ näbbärä (ኣሉኣሎ: alnäbbärä) for the perfect, all combined with the relative pronoun. With any other conjunction of subordination, the choice of the verb form is dictated by the conjunction. As for the tense of the subordinate clause, it depends on the tense of the main clause (see §94.1).

Examples with the relative pronoun. For the present: ገንዘብ:

ይህ ሆኑ: መጽሐፍ = ኣልተሰማዘኝም ትሩ ሃላክላ ጠሕፍ ለቆለገገጠ 'I don't want a book that is not good'.

For the future: የሚሆን: ኣይሆን: ኣሎ ገንዘብ: ሃላክላ ጠሕፍ ለቆለገገጠ

näggäränn 'he told me an impossible thing'.

For the past: ኣሎ ገንዘብ: ኣይሆን: ይህ ሆኑ: ተማሪ: ሆኗል:

ቀጠ ለቆለገገጠ astämariw əkefel yalnäbbärawen tämari hullu qätta 'the teacher punished all the students who were not in class'.

Examples with the conjunctions: ወንድሙ: ደጋፊ: ሆኗል: ኣይሆን: ኣሎ ገንዘብ:

wändəmme diyaqon sayhon ayqässəm 'before my brother is a deacon he will not be canonized', ሆኗል: sayhon has the meaning of the future because of the imperfect ኣይሆን ሆኗል ayqässəm of the

main clause. In the sentence ወንድሙ፡ ዲያቆን፡ ስራሆን፡ ንረኛ፡ ነበረ wändemne
diyagon sayhon erännä näbbärä 'before my brother was a deacon he
 was a shepherd', ስራሆን sayhon has the meaning of the past
 because of the perfect ነበረ näbbärä of the main clause.

31.4. TABLE FOR THE COPULA

PRESENT

Main affirmative	ነው	<u>näw</u>
Main negative	አይደለም	<u>aydälläm</u>
Subordinate affirmative	የሆነ	<u>yähonä</u>
Subordinate negative	ያልሆነ	<u>yalhonä</u>

PAST

Main affirmative	ነበረ	<u>näbbärä</u>
Main negative	አልነበረም	<u>alnäbbäräm</u>
Subordinate affirmative	የነበረ	<u>yänäbbärä</u>
Subordinate negative	ያልነበረ	<u>yälnäbbärä</u>

FUTURE

Main affirmative	ሆኖ	<u>yəhonal</u>
Main negative	አይሆንም	<u>ayhon</u>
Subordinate affirmative	የሆኖ	<u>yämmihon</u>
Subordinate negative	የማይሆንም	<u>yämmayhon</u>

32. SURVEY OF THE VERB

In a given verb the basic meaning is expressed by the consonants, the vowels serving to express shades of meaning. It is for this reason that we have mainly the consonants in mind when we speak of verb structure. The consonants that constitute the elements of the root are called 'radicals'.

The Amharic verb is triradical (§33ff), abbreviated triradical called here biradical (§69ff), quadriradical (§77), abbreviated quadriradical (§78), and pluriradical, that is, consisting of more than four radicals (§83). A particular group is formed by the composite verbs (§84).

The cited form is that of the masculine, singular, 3rd person, perfect; it is translated by the English infinitive without 'to'.

Examples for two, three, four, and five radicals:

ሰጠጠ ሰጠጠ 'hear', ገገሐ ገገሐ ገገሐ ገገሐ 'kill', ጠጠጠጠ ጠጠጠጠ ጠጠጠጠ 'testify',
(ተ)ጠጠጠጠ(ተ)ጠጠጠጠ 'tremble'.

Considering the vocalic structure and the gemination or non-gemination of the 2nd radical in the triradical, the verb has three types: types A, B, and C. Regardless of the type, the 2nd radical is always geminated in the perfect.

TRIRADICALS:

Type A: ሰጠጠ ሰጠጠ säbbärä, characterized by lack of gemination of the 2nd radical in the verb forms other than the perfect.

Type B: ገገሐ ገገሐ ገገሐ ገገሐ fällägä, characterized by the gemination of the 2nd radical in all the verb forms.

Type C: ጠጠጠጠ ጠጠጠጠ marräkä, characterized by the vowel a after the 1st radical. For the gemination or non-gemination of the 2nd radical, see § 33.3.

A special class of the triradicals are the verbs beginning with h a- (§ 58). This class has only two types:

Type A: hh ä alläfä 'pass'

Type B: hh n assäbä 'think'.

BIRADICALS

In the biradicals the 2nd consonant is geminated in the perfect only if it is the 2nd radical of the root. This is so in the classes haa sämma and φL qärrä. These are also the only classes that have the three types.

Class haa sämma (§ 70)

Type A: haa sämma 'hear' (§)

Type B: mm tätta 'drink'

Type C: φm qatta 'punish'.

Class φL qärrä (§ 71)

Type A: φL qärrä 'remain behind'

Type B: hq läyyä 'distinguish'

Type C: hqq laççä 'shave'.

The other biradicals have only one type. These classes are:

Class haa samä 'kiss' (§ 73)

Class φaa gomä 'stand' (§ 74)

Class haa hedä 'go' (§ 75).

A special verb is hh alä 'say' (§ 76).

QUADRIRADICALS

In the quadriradicals the 3rd radical is geminated in the perfect. The quadriradicals have two types:

Type 1: aahhhL mäsäkkärä 'testify'

Type 2: φhφh qälaqqälä 'mix', characterized by the vowel a

after the 2nd radical. The gemination or the non-gemination of

the 3rd radical in the verb forms other than the perfect is the same in both types (§ 77).

In the abbreviated quadriradicals the 3rd radical is geminated. The classes are: $\text{NL}\ddagger$ bärätta, and $\text{hh}\ddagger$ säläččä.

Class $\text{NL}\ddagger$ bärätta (§ 78)

Type 1: $\text{NL}\ddagger$ bärätta 'be strong'

Type 2: (+) $\text{h}\ddagger\text{h}$ (tä)sänadda 'be prepared'

Class $\text{hh}\ddagger$ säläččä (§ 79)

Type 1: $\text{h}\ddagger\text{h}$ gwämägğä 'crave for'

Type 2: (+) $\text{H}\ddagger\text{h}$ (tä)zägagğä 'be prepared'.

OTHER CLASSES

For the pluriradicals, see § 83 ; for the composite verbs, see § 84 ; for the unclassified verbs, see § 85 .

32.1. STEMS

The Amharic verb has various stems derived from the basic stem. These stems are: reduplicative stem, and stems formed with prefixed morphemes.

Reduplicative Stem.

The reduplicative stem is characterized by the repetition of the 2nd radical in the triradicals (hNL säbbärä; $\text{h}\text{h}\text{NL}$ säbabbärä), and of the 3rd radical in the quadriradicals (hhNL mäsäkkärä; $\text{hh}\text{h}\text{NL}$ mäsäkakkärä). For the meaning and conjugation, see § 60.

For the biradicals, see § 69 ff.

Stems with prefixed morphemes

The productive stems derived with prefixed morphemes are:

a-stem (§ 61)

tä-stem (§ 62)

as-stem (§ 64)

*a(t)-stem (§ 65).

There are also morphemes with limited usage and meaning.

They are: astä- (§ 66), and an- (§ 67).

32.2. VERB FORMS

The verb forms are:

perfect (§ 34), simple imperfect (§ 36ff), compound imperfect (§ 39),
jussive (§ 41), imperative (§ 42), simple gerundive (§ 43),
compound gerundive (§ 45). Many of these verb forms can be
combined with auxiliaries.

32.3. VERBALS

The verbals, that is, nouns that can be derived from any
verb with a special function are: participle (§ 48), verbal
noun (§ 49), instrumental (§ 50), noun of manner (§ 65.1).

TRIRADICALS

Basic Stem

33. Types

The triradicals have three types: type A, type B, and type C. These types are not conditioned neither by the nature of the consonants nor by the meaning of the verb. Indeed, the verbs in either of these types can be active, transitive, intransitive, verbs of state, and so on, and consist of any kind of consonants. The types are, therefore, to be considered as lexical items. There are a few verbs, however, in which one type coexists with another type (see below).

The types differ in the vowel after the 1st radical and in the gemination or non-gemination of the 2nd radical in the verb forms other than the perfect. In the perfect, the 2nd radical is geminated regardless of the type.

33.1. Type A: h/l säbbärä

This type is characterized by the vowel ä after the 1st and 2nd radicals. The vowel ä after the 3rd radical is a marker of the person, gender, and number, and is the same in all the types. The 2nd radical is geminated in the perfect only.

The verbs of this type can be transitive (h/l säbbärä 'break'), intransitive (l/h räffädä 'be late in the morning'), verbs of state (l/h räzzämä 'be long'), and so on. It would seem that the majority of the type A verbs are intransitive.

33.2. Type B: l/h fällägä

This type is characterized by the vowel ä after the 1st and 2nd radicals. The 2nd radical is geminated in all the verb forms.

While most verbs of type B are transitive (ሸረሃ šäffänä 'cover'), there are also intransitive verbs in this type (ጮከሰሰ čällänä 'be dark').

There are few verbs that have both types A and B with a difference in meaning. Thus መሰከ mässälä (type A) 'resemble, be like', but መሰከ mässälä (type B) 'use a proverb' (denominative of ግዕዝ messale 'proverb'); or ጠብቀ täbbäqä (type A) 'be stuck together', but ጠብቀ täbbäqä (type B) 'protect, guard'.

33.3. Type C: ጠገረገ marräkä

This type is characterized by the vowel a after the 1st radical. The vowel of the 2nd radical is ä. The 2nd radical is geminated in the perfect and imperfect only.

The verbs in type C can be transitive (ገገረ gaggärä 'bake bread'), and intransitive (ገገረገ taffätä 'taste sweet').

While a limited number of verbs of type C co-exist with a type A or type B verb of the same root, the majority of the type C verbs have no co-existing verb of type A or type B. Wherever a type C verb co-exists with a type A verb, there is a shade of meaning attached to the type C in relation to the type A of the same verb.

Thus, for instance, type A ሰቀቀ läqqäqä 'to let go, release': type C ሰቀቀ laqqäqä 'to release the debtor after surety has been given';

Type A of the biradical ቀገገ qäṭṭa 'to punish': type C ቀገገ qäṭṭa 'to threaten by physical action'.

Historically some triradicals of type C go back to a quadriradical with a laryngeal as 2nd radical; thus ጠገረገ marräkä 'take prisoner', from the root mhrk.

As for the majority of the verbs of type C, they are lexical items in the sense that this particular form is not predictable either from the nature of the consonants nor from the special meaning of the verb.

VERB FORMS

34. Perfect

The perfect has only suffixes. They serve for the expression of the person, gender, and number. They are the same for the three types.

The bases are: type A, SÄBBÄR-; type B, FÄLLÄG-; type C, MAARRÄK-.

The suffixes of the perfect are:

Sg.	3rd masc.	<u>-ä</u>	Pl.)) -u
	3rd fem.	<u>-äčč</u>)	
	2nd masc.	<u>-h</u> , or <u>-k*</u>)) -acčehu***
	2nd fem.	<u>-š</u>)	
	1st com.	<u>-hu</u> , or <u>-ku**</u>)	- (e)n

For the starred forms, see below.

The forms of the verb in the perfect are:

Sg.	3rd masc.	hñL	säbbärä	'he broke'
	3rd fem.	hñL ^č	säbbäräčč	'she broke'
	2nd masc.	hñLh	säbbärk*	'you (m.) broke'
		or hñLw	säbbärh	
	2nd fem.	hñLš	säbbärš	'you (f.) broke'
	1st com.	hñLh	säbbärku**	'I broke'
		or hñLh	säbbärhu	

Pl. 3rd com.	ሰሰፋ	säbbäru	'they broke, he broke, you broke'
2nd com.	ሰሰራ-ፍሁ	säbbäräččəhu***	'you broke'
1st com.	ሰሰፍን	säbbärn	'we broke'
	or ሰሰፍን	säbbären	

* The most used orthography is with final *t'*. In pronunciation, however, the suffix is mostly *-k* for the type of triradical with which we are dealing.

** Whatever the orthography may be, that is, either with final *ጥ* or *ሁ*, the final consonant is pronounced with a voiceless or whispered u. It comes closest to the pronunciation such as *säbbärk^w*, *säbbärh^w*. For the pronunciation *säbbärhu*, *säbbärku*, see § 34.7.

*** The pronunciation is *säbbäräččəhu*, with a final voiceless or whispered u. The form occasionally gives the impression as being pronounced *säbbäräččəh^w*. For the pronunciation *säbbäräččəhu*, see § 34.9.

Form of respect. When addressing someone in a form of respect or when speaking of someone in a form of respect, the 3rd person, plural is used. Thus, *ደረሰን* *därräsu* 'He arrived, You arrived'.

Variant forms. In the 1st person, singular, the element *-ኝ* *-ñ* is occasionally added: thus, *የየሁኝ* *ayyahuñ* 'I saw'.

For the 1st plural one finds occasionally in archaic texts the orthography with final *-ን* *-nä*; thus *ሰሰፍን* *säbbärnä*. In the northern regions the pronunciation is also with *-nä*, that is *säbbärnä*.

34.1. Phonetic observations concerning the perfect

If the last radical of the verb is *g*, it is assimilated to the suffix *-k* of the perfect. Thus, *fälläkk* 'you searched' for *fälläggk*, written *ሊከኑ*.

If the last radical is *q*, the glottal stop of the glottalized *q* is preserved and the suffix *-k* of the perfect is pronounced geminated. Thus, *särrä^qkk* 'you stole' for *särräqk*, written *ሰረቅኑ*

If the last radical of the verb is s, it is either preserved before the suffix -š of the 2nd fem. sg. or it is assimilated to it. Thus, läbbäsš or läbbäsšš 'you put on', written hññ.

34.2. Meaning of the perfect

The perfect normally expresses the past. Example: ḡḡ:

ḡḡ ḡḡ: ḡḡḡ leḡu ersas wässädä 'the boy took a pencil'.

With certain verbs the perfect expresses the present; thus ḡḡḡḡ mässälä-ññ 'it seems to me, I think'.

We will see later (§92) that certain conjunctions can be used with the perfect only, but the tense of the perfect is conditioned by the verb form of the main verb. It can thus express the past or the future.

The perfect is used in the main clause or in the subordinate clause, the subordination being expressed by conjunctions. It can be affirmative or negative, the negation being expressed by negation elements.

34.3. The Perfect in a question sentence

The question is expressed either by suffixing the element ḡḡ wäy, or by raising the voice at the end of the sentence. In either case the verb does not change.

Example for an affirmative statement: ḡḡḡḡ: ḡḡḡḡ: ḡḡḡ: bärrun kääfätä wäy, or ḡḡḡḡ: ḡḡḡḡḡ: bärrun kääfätä (with raised voice) 'did he open the door?'

Whenever a question particle is used, the verb does not change either. Thus, ḡḡḡḡ: ḡḡḡḡḡ: ḡḡḡḡḡ bärrun man kääfätä 'who opened the door?'; ḡḡḡḡḡ: ḡḡḡḡḡ: ḡḡḡḡḡ aškäru yät hedä 'where did the servant go?'

34.4. Negative Perfect

The negative perfect is expressed by prefixing ከሰ -al and suffixing -ገፀ -(ə)m¹ to the verb regardless of person, gender and number. However, the suffix ገፀ -(ə)m can be omitted in certain circumstances (see below).

The vowel (ə) is in parentheses because it is variable. It appears only when the verb ends in a consonant. Thus, 'he broke' ሰሰረ säbbärä: 'he did not break, he has not broken' ከሰሰረገፀ alsäbbärä-m, the suffix element being -m because the verb ends in a vowel. But 'she broke' ሰሰረች säbbäräčč: 'she did not break' ከሰሰረችገፀ alsäbbäräčč-əm, the suffix element being -əm because ከሰሰረችገፀ alsäbbäräčč ends in a consonant.

The forms of the negative perfect are as follows:

Sg.	3rd masc. ከሰሰረገፀ	alsäbbäräm	'he did not break'
	3rd fem. ከሰሰረችገፀ	alsäbbäräččəm	'she did not break'
	2nd masc. ከሰሰረህገፀ	alsäbbärhem	'you (m.) did not break'
	or ከሰሰረክገፀ	alsäbbärkem	
	2nd fem. ከሰሰረህገፀ	alsäbbäršem	'you (f.) did not break'
	1st com. ከሰሰረሁገፀ	alsäbbärhum*	'I did not break'
	or ከሰሰረኑገፀ	alsäbbärkum*	
Pl.	3rd masc. ከሰሰሩገፀ	alsäbbärum	'they did not break'
	2nd com. ከሰሰሩህገፀ	alsäbbäräččehum*	'you did not break'
	1st com. ከሰሰሩንገፀ	alsäbbärnem	'we did not break'

*Note that the pronunciation of these forms is different from that of the positive perfect. Indeed, alsäbbärhum or alsäbbärkum against the positive säbbärh^w, säbbärk^w; alsäbbäräččehum against the positive säbbäräččuh.

¹ The final -ገፀ is most normally pronounced -mm.

The consonant l is assimilated to a following r: አለላም
arräddam 'he did not help', for al-räddam.

The suffix -ም -m(m) can be attached to an element of the sentence other than the verb: አውም: አሳመነ säwemm almätta 'no one came'.

The final -ም -m is omitted in a subordinated clause introduced either by a conjunction or by the relative element. Examples: ገራዳገገ: ገላገላ: ገገገ: ገገገ: kiray kalkäffälä bätun yölqäq 'unless he pays his rent, let him leave the house'; ገላገላ: ገገገ: yalmätta tämari wändemme näw 'the student who did not come is my brother'.

For the negative perfect expressing the meaning of the compound gerundive in the negative, see § 45.1.

34.5. Relative perfect

The form of the relative perfect in the affirmative is ገላገላ yä-säbbärä, that is, the relative element ገ yä- is prefixed to the verb. The element ገ yä is invariable in gender and number. It was seen above that the relative qualifier precedes the qualified. Examples: ገላገላ: ገላገላ yäsärräqä säw 'the man who stole'; ገላገላ: ገላገላ yäsärräqäčč set 'the woman who stole'; ገላገላ: ገላገላ yäsärräqu säwočč 'the men who stole'.

The form of the relative perfect in the negative is ገላገላ yäl-säbbärä, for ገ-ገላገላ yä-al-säbbärä (§ 4.1.). Note that the final -ም -m of the negative perfect is omitted.

34.6. Perfect with auxiliaries

34.6.1. The Perfect with ገላገላ näbbärä (or ገላገላ näbbär)

The perfect can be combined with ገላገላ näbbärä (or ገላገላ näbbär), but only if the perfect is negative. It expresses the

negative pluperfect. Example: ንፍገዳ ንፍገዳ፡ ንገብ ን፡ ስሎሳ ም፡ ምሳገ፡ ንገብ -

፡ከገ፡ ንገ፡ tenantenna ebet semäta serawen alčärräsäm näbbär 'when I came here yesterday he had not finished his work'.

For the positive pluperfect, see § 44.1.

The affirmative perfect can also be combined with näbbärä, but only if the perfect is preceded by a conjunction.

Examples: ንገ፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ käbbädä wäfram

näbbärä hullu gize ändäbälla näbbär 'Kebbede was fat, he was

always eating': ንገ፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ yassärut säwen selägäddälä

näbbär '(the reason) that they imprisoned him was because he had

killed a man'.

34.6.2. The perfect with ን፡ ም፡ nurwal

The negative perfect with ን፡ ም፡ nurwal (that is, the compound gerundive of ም፡ norä) expresses the pluperfect of an action which is contrary to expectation.

Examples: ንገ፡ ም፡ ንገ፡ ም፡ almättam nurwal 'he had not come' (contrary to expectation); ም፡ ም፡ ንገ፡ ም፡ ንገ፡ ም፡ mesawen albällam nurwal 'he had not eaten his lunch' (contrary to expectation).

35. IMPERFECT

Amharic has a verb form called Imperfect. There is a Simple Imperfect and a Compound Imperfect. Both the simple and the compound imperfect are formed with prefixes and suffixes for the expression of person, gender, and number. The prefixes and suffixes are the same for all the types, but the bases of the types are different.

36. SIMPLE IMPERFECT

The bases are: for type A, -SäB(ə)R-; for type B, -FälLeG-; for type C, -MarReK-.

Note that for type A verbs the 2nd radical is simple, and that for the types B and C the 2nd radical is geminated and is followed by the vowel e. As for the vowel of the 2nd radical of type A, see below.

The prefixes and suffixes of the simple imperfect are as follows:

Sg.	3m.	<u>ye-</u>	Pl.	3c.	<u>ye-----u</u>
	3f.	<u>te-</u>			
	2m.	<u>te-</u>		2c.	<u>te-----u</u>
	2f.	<u>te-----i</u>			
	1c.	<u>e-</u>		1c.	<u>enne-</u> , or <u>en-</u>

The 3rd pl. is also used as the form of respect for the 2nd and 3rd person, that is, regardless of whether one addresses the person or whether one speaks about him.

The forms are:

	Type A	Type B	Type C
Sg. 3m. ያህብር	<u>yesäbr</u> ያህብር	<u>yefälleg</u>	ያዳርክ <u>yemarrek</u>
3f. ገህብር	<u>tesäbr</u> ገህብር	<u>tefälleg</u>	ገዳርክ <u>temarrek</u>
2m. ገህብር	<u>tesäbr</u> ገህብር	<u>tefälleg</u>	ገዳርክ <u>temarrek</u>
2f. ገህብር	<u>tesäbri</u> ገህብር	<u>tefällegi</u>	ገዳርክ <u>temarreki</u>
1c. ከህብር	<u>esäbr</u> ከህብር	<u>efälleg</u>	ከዳርክ <u>emarrek</u>
Pl. 3c. ያህብር	<u>yesäbru</u> ያህብር	<u>yefällegu</u>	ያዳርክ <u>yemarreku</u>
2c. ገህብር	<u>tesäbru</u> ገህብር	<u>tefällegu</u>	ገዳርክ <u>temarreku</u>
1c. ከገህብር	<u>ennesäbr</u> ከገህብር	<u>ennefälleg</u>	ከገዳርክ <u>ennemarrek</u>
or	<u>ensäbr</u> or ከህብር	<u>enfälleg</u> or ከህብር	or ከዳርክ <u>enmarrek</u>

The final vowel -i of the sg. 2nd feminine brings about the palatalization of any dental, or sibilant. The palatal sound can either preserve the vowel i (thus, \bar{r} ši instead of \bar{r} si) or the vowel i may be absorbed by the palatal sound in pronunciation as well as in writing (thus, \bar{r} še).

The palatalizable consonants are:

\bar{r}	<u>di</u>	>	\bar{r}	<u>đi</u> , or \bar{r}	<u>đ</u>
\bar{t}	<u>ti</u>	>	\bar{t}	<u>či</u> , or \bar{t}	<u>č</u>
\bar{m}	<u>ti</u>	>	\bar{m}	<u>či</u> , or \bar{m}	<u>č</u>
\bar{z}	<u>ni</u>	>	\bar{z}	<u>ñi</u> , or \bar{z}	<u>ñ</u>
\bar{h}	<u>li</u>	>	\bar{h}	<u>yi</u> , or \bar{h}	<u>y</u>
\bar{r}	<u>si</u>	>	\bar{r}	<u>ši</u> , or \bar{r}	<u>š</u>
\bar{z}	<u>zi</u>	>	\bar{z}	<u>ži</u> , or \bar{z}	<u>ž</u>
\bar{r}	<u>si</u>	>	\bar{m}	<u>či</u> , or \bar{m}	<u>č</u>

Examples: \bar{r} temälleš, or \bar{r} temälleši, from \bar{r} temällä
mälläsä 'return'; \bar{t} tekäfc̣i, or \bar{t} tekäfc̣, from \bar{t} tekä
käffätä 'open'; \bar{r} tekäfc̣eyi, or \bar{r} tekäfc̣ey, from \bar{r} tekä
käffälä 'pay'.

In verbs of type A, the 2nd radical may have the vowel e depending on the nature of the 2nd and 3rd radicals; for instance, \bar{z} yerägem (but also yerägm) 'he will curse', \bar{z} yebäqel (but also yebäql) 'it will sprout' as against \bar{z} yəsäbr (but also yəsäber) 'he will break' and \bar{z} yebält 'he will excel, be more'.

37. THE USAGE OF THE SIMPLE IMPERFECT

The simple imperfect expresses the present and future but only in 1) the main negative, and 2) in the subordinate affirmative and negative clauses. For other usages, see § 37.3.

MAIN NEGATIVE CLAUSE

The negative of the imperfect is formed by prefixing ኣ a- and suffixing -ገፀ -(ə)m to the simple imperfect, with phonetic changes for which see below. The suffix is -m wherever the form of simple imperfect ends in a vowel; it is -əm wherever the simple imperfect ends in a consonant. Thus, atsäbri-m ኣቲሳብሪገፀ, but atsäbr-əm ኣቲሳብሪገፀ.

For the 1st pers. singular, it is ኣል al- -ገፀ al- -ገፀ al- -ገፀ al- -ገፀ with loss of the prefixed vowel ኣ e of ኣሳብሪ esäbr. The form is thus ኣልሳብሪገፀ alsäbrəm instead of *al-esäbrəm ኣል-ኣሳብሪገፀ. Note that the ኣ of ኣሳብሪ also disappears in script.

In the 1st pl. the combination of the negative element ኣ a- with the prefix ኣን enne- (or en-) of the simple imperfect (ኣንሳብሪ ennesäbr or ensäbr) becomes ኣን anne- or an- with disappearance of the vowel e of the prefix ኣን enne- (or en-). The form is thus ኣንሳብሪገፀ annesäbrəm or ansäbrəm for * ኣ-ኣንሳብሪገፀ a-en(nə)säbrəm.

In the forms that have a ኣ t- prefix, this ኣ t- is pronounced either simple or geminated in the negative imperfect; thus ኣቲሳብሪገፀ is either atsäbrəm or attesäbrəm 'you don't break' or 'she does not break'.

In the forms in which the prefix of the imperfect is yə- or te- the vowel e disappears in all the forms in which the consonantal prefix, that is, the y or t, is pronounced simple in the negative imperfect. Thus, ኣሳብሪ yesäbr (with e after the y), but ኣሳብሪገፀ aysäbrəm (without e after the y); ኣቲሳብሪ tesäbr (with e after the t), but ኣቲሳብሪገፀ atsäbrəm (without e after the t).²

¹ The prefixed element ኣ a probably goes back to an element al, a negative element used ^{with} for the perfect (§344), and with the 1st person.

² The consonantal prefix has a vowel e if it is pronounced geminated; thus attesäbrəm.

The forms of the negative imperfect of type A are as follows:

Sg. 3rd masc.	ካይሰብርጎ	aysäbrəm	'he does not break, he will not break'
3rd fem.	ካንሰብርጎ	atsäbrəm	'she does not break, she will not break'
or	ካንሰብርጎ	attesäbrəm	
2nd masc.	ካንሰብርጎ	atsäbrəm	'you do not break, you will not break'
or	ካንሰብርጎ	attesäbrəm	
2nd fem.	ካንሰብርጎ	atsäbrim	'you do not break, you will not break'
or	ካንሰብርጎ	attesäbrim	
1st com.	ካሰብርጎ	alsäbrəm	'I do not break, I will not break'
Pl. 3rd com.	ካይሰብርጎ	aysäbrum	'they do not break, they will not break'
2nd com.	ካንሰብርጎ	atsäbrum	'you do not break, you will not break'
or	ካንሰብርጎ	attesäbrum	
1st com.	ካንሰብርጎ	ansäbrəm	'we do not break, we will not break'
or	ካንሰብርጎ	annesäbrəm	

The forms are the same for the types B and C except for the gemination of the 2nd radical; thus ካይፊፊርጎ ayfällegəm, ካንፊፊርጎ atfällegəm or attēfällegəm; ካንጎጎርጎ anmarrekəm, and so on.

37.2. SUBORDINATE CLAUSE

37.2.1. The positive subordinate clause

The subordinate clause in the present-future is expressed by the simple imperfect. The subordination is introduced by the relative element ገጎ - yänmə- (or ካጎ ጎጎ- ጎጎ-) as well as by the following conjunctions¹: ከ so 'while, when, whenever'; ብ be 'if, when, even though' (the simple imperfect being followed by

¹ The meaning given here for the conjunction is not exhaustive. For the meanings of these conjunctions, see §93ff.

-(ə)mm); ሌ lə 'in order that, so that'; ከንደ ende 'in order that, so that'; ከስኑ eske or ከስኑ este 'until'.¹

All these conjunctions are prefixed to the verb. A conjunction that follows the verb is ከንደ zänd 'in order that' (rarely used in speech).

In the combination of the conjunctions and of the relative element prefixed to the simple imperfect, various changes occur. These changes are the result of the meeting of the final vowel e of these conjunctions with either the vowel e of the 1st sg. and pl., or with the prefix ye of sg. 3rd masc. and pl. 3rd common.

In the combination of e + e, one e is elided. Thus, se + esäbr is pronounced sesäbr and written ሰሰብር without the ከ of ከሰብር; or se + ənnəsäbr is pronounced sənnəsäbr and written ሰንሰብር without the ከ of ከንሰብር.

In the combination of e of the final vowel of the conjunction and the prefix ye, contraction into the vowel i results; eye > i. Thus, se + yesäbr becomes sisäbr, written ሲሰብር; se + yesäbru becomes sisäbru, written ሲሰብሩ.

As for the prefix ፕ t(ə), it is pronounced either simple or geminated when preceded by one of these conjunctions; thus setsäbr or settesäbr, written ሰፕሰብር. Note that in case the prefix is simple it loses its original vowel e, as was the case with the negative element a (see above).

The forms of the subordinate imperfect used with a conjunction such as ሰ se are as follows:

¹ ከሰኑ (ከሰኑ) eske or este also occurs with the particle dərəs placed after the verb. Thus ከሰኑሰብር eskisäbr, or ከሰኑሰብር.ፍረሰ eskisäbr dərəs 'until he breaks'.

Sg.	3rd masc.	ሲሰብር	sisäbr	Pl.	3rd com.	ሲሰብሩ	sisabru
	3rd fem.	ሰፍሰብር	setsäbr				
	or		settesäbr				
	2nd masc.	ሰፍሰብር	setsäbr	2nd com.	ሰፍሰብሩ	setsäbru	
	or		settesäbr	or		settesäbru	
	2nd fem.	ሰፍሰብሪ	setsäbri				
	or		settesäbri				
	1st com.	ሰሰብር	sasäbr	1st com.	ሰሰብር	sasäbr	
				or		sannäsäbr	

Examples: የመገናኛ ስጦታ፡ ስጦታ፡ ጠፋ፡ አገልግሎት፡

yännigomu ስጦታ ስጦታ ስጦታ 'the boys who fast don't drink

milk'; ዝናብ ሲዘንብ ስጦታ አገልግሎት zenab sizänb šurrab ayläbsəm

'when it rains he does not put on a sweater'; ዝናብ ሲዘንብ ስጦታ

አገልግሎት zenab bizänb šurrab ayläbsəm 'if it rains he will not

put on a sweater'; ከገጠ፡ ሰፍ፡ ሰሰብር፡ መሰጠት፡ ሰሰብር፡ lebaw əqa lisärc

mäskot säbbärä 'the thief broke the window in order to steal the

things'; ጠፋ፡ ሰፍ፡ አገልግሎት ስጦታ፡ ከገጠ፡ ሰፍ፡ ሰሰብር፡ መሰጠት፡ ሰሰብር፡

sərawen bäfətnät endičärres läsərratänhaw bezu gänzäb yəkäfiäl

'he pays much money to the worker so that he will finish the work

quickly'; ገጠ፡ ሰፍ፡ አገልግሎት ስጦታ፡ አገልግሎት ስጦታ፡ tenhertun eskettečärres

ətəbbəqalläh' 'I will wait until she finishes (or 'you finish') the

lesson'; ገጠ፡ ሰፍ፡ አገልግሎት ስጦታ፡ አገልግሎት ስጦታ፡ አገልግሎት ስጦታ፡ guddayun

bäfətnät tečärresu zänd ənnantän əlämmənaläh' 'I ask you to finish

the matter quickly'.

The conjunctions ከገጠ፡ ende and ስጦታ lo with the simple imperfect

very often express the idea of the English infinitive. Thus ጠፋ፡

ገጠ፡ ከገጠ፡ ሰፍ፡ አገልግሎት ስጦታ፡ ስጦታ ስጦታ፡ serawen tolo ličärres yəfälegal 'he

wants to finish the work quickly'; ጠፋ፡ ገጠ፡ ከገጠ፡ ሰፍ፡ አገልግሎት ስጦታ፡ ከገጠ፡ ሰፍ፡

To take the conjunction ስ se as an example, the forms of the subordinate negative imperfect are as follows:

Sg.	3m.	ሰይሱብር	<u>saysäbr</u>
	3f.	ሰንሱብር	<u>sattesäbr</u> or <u>satsäber</u>
	2m.	ሰንሱብር	<u>sattesäbr</u> or <u>satsäbr</u>
	2f.	ሰንሱብር	<u>sattesäbri</u> or <u>satsäbri</u>
	1c.	ሰሰሱብር	<u>salsäbr</u>
Pl.	3c.	ሰይሱብኑ	<u>saysäbru</u>
	2c.	ሰንሱብኑ	<u>sattesäbru</u> or <u>satsäbru</u>
	1c.	ሰንሱብር	<u>sannäsäbr</u> or <u>sansäbr</u>

The English translation of some of the conjunctions in the negative subordinate clause differs from that of the conjunctions in the positive subordinate clause.

Thus ስ se with the negative imperfect means 'without, before'; ላ le with the negative imperfect means 'without ever, even though' (see also § 2.2); ንኑይ enda with the negative imperfect 'in order that not, so that one cannot, lest'.

Examples: ሠራውዳ፣ ስይገኝህ፣ ያላተገደ፣ ሠራውዳ፣ sarawen sayčärres
dämozun wässädä 'he got the wages without (or 'before') finishing
the work'; ነብው፣ ስይከብር፣ ያሳርቃል lehaw laykäber yäsärqal 'thieves
steal without ever becoming rich', or 'the thief steals even
though he will not become rich'; ምርክፎኝ፣ ንኑይ፣ ምንስን
ጠቀሱ፣ ንኑይ morkännöccun endaygädli menilek wättaddäroccun
azzäzu 'Menilek ordered the soldiers not to kill the captives';
ክንደረዎቹ፣ ንኑይ፣ ሠራውዳ፣ endaywädq kabäqlo wärrädä 'he dis-
mounted the mule so as not to fall'.

37.2.3. Position of the subordinate clause

The subordinate clause, being part of the complex clause, precedes the verb of the main clause. Concerning the different

elements of the clauses, their position varies. Thus, 'Alemu does not want to harm anyone' is rendered by ላከሙ ሰው (ን)፡ ኢሰኛ ስጊ ሊገግግግግ alāmu sāw(en) libāddel ayfāllegen, lit. 'Alemu anyone in-order-that-he-harms he-does-not-want', or ሰው(ን)፡ ላከሙ፡ ኢሰኛ፡ ስጊ ሊገግግግግግ sāw(en) alāmu libāddel ayfāllegen, lit. 'anyone Alemu in-order-that-he-harms he-does-not-want'.

The sentence 'the teacher asked the students to return the books' is rendered by አስተማሪ፡ ተማሮች፡ መጻሕፍቶችን፡ አንዲመልስ፡ ጠየቀ፡ astāmariw tāmaročču māshafoččun endimällesu täyyäqä, lit. 'the-teacher the-students the-books-n in-order-that-they-return he-asked', or ተማሮች = መጻሕፍቶችን፡ አንዲመልስ = አስተማሪ፡ ጠየቀ tāmaročču māshafoččun endimällesu astāmariw täyyäqä, lit. 'the-students the-books-n in-order-that-they-return the-teacher asked'.

37.3. OTHER USAGES OF THE SIMPLE IMPERFECT

The simple imperfect is also used in various other situations.

The simple imperfect, when used with a rising intonation (the same as used in a question) implies a suggestion. Thus: ገላጅ? təhed? may mean (depending on the circumstances) 'would you prefer to go?' or 'do you have to go?' or 'do you really have to go?' (it being understood that the speaker wants the person addressed to stay); ገቆይ፡ ወይስ፡ ገብካ፡ teqoyy wäyess təbāla 'would you rather wait or eat now?'; አሌይሽው፡ ክፋል፡ ገላጅ፡ ezziyaññaw kefel təhed 'wouldn't you rather go to the other room?'

This usage applies to the 2nd person. For the 1st and 3rd person the same idea is expressed by the jussive followed by ሁሆን፡

Examples: ሁሆን፡ ሁሆን፡ yəhid yəhon? 'should he go?'; ሁሆን፡ ሁሆን፡ lehid yəhon 'should I go?'

The simple imperfect is also used in a limited number of verbs that take the meaning of adverbs, such as ይበልጥ yebält 'more' (from በከፍ bällätä 'exceed'); ይልቅ yeleq 'more, rather' (from ከቀ laqä 'grow, become big'). Examples: ካሽቱ = ይበልጥ፡ ካሻቱ፡ ይወዳል፡ kabbatu yebält; annatun yewäddal 'he loves his mother more than his father'; ካዲሮ = ይልቅ፡ ካሁን = ወደ፡ ነው፡ ካዲሮ yeleq ahun wedde näw 'it is more expensive now than before'; ካንተ = በዓክድን = ካንት - ራስግደ፡ ይልቅ፡ ከኔ፡ ከጠኝ፡ antä mäghafun attefällegen yeleq läne setänn 'you don't want the book, rather give it to me'.

The simple imperfect ይመስል yemäsl, lit. 'it resembles', comes to mean 'like, as if'. Example: ወሻ፡ ይመስል፡ ሰው፡ ይነካሳል wəšša yemäsl säw yenäksal 'he bites people as if he were a dog'.

The simple imperfect ያህል yahel (from አኸከ akkälä 'be equal') is used for the expression of 'as ... as'. Example: የወንድምሽ፡ ያህል፡ ይህን፡ ነው፡ yäwändemmun yahel dägge näw 'he is as kind as his brother'. For more details see §99.1.

The simple imperfect is also used in rhetorical exclamations with expressions such as ከንጋግ endet 'how!; how much!'; የወንድምሽ meneña 'how!, how much!'. Examples: የወንድምሽ፡ ይህል፡ meneña yefära 'how afraid he is going to be!'; ይህን፡ በሰው፡ ከንጋግ፡ ይህል፡ yehen bisämä endet yeçoh 'when he hears this how much he is going to shout!'.

The simple imperfect is also used in proverbs. Examples: የወንድምሽ፡ ከጠኝ፡ ያህል፡ zenabenna leğ siṭälut yakäber 'rain and child, when one hates them (or 'keeps them at a distance') they respect (one)', lit. 'rain-and-child when one hate-him respect (they)-respect'.

38. SIMPLE IMPERFECT WITH AUXILIARIES

The simple imperfect with ገሰረ nābbār (or ገሰረ nābbārā)

The simple imperfect with ገሰረ nābbār(ä) occurs in a simple sentence, in a main clause or in a subordinate clause. In the main clause neither the imperfect nor ገሰረ nābbārä has any element of subordination.

The combination of the simple imperfect with ገሰረ nābbārä in the simple sentence has various usages:

- 1. It expresses an habitual action in the past;
- 2. it expresses a continuous or durative action in the past.

Example for habitual action: $\text{ገሰረ} : \text{ሰዓት} : \text{ዘመዶቻቸው} : \text{ያጠቅሙ} :$

ገሰረ yādūro sāwočč zāmādoččāččāwən yəṭāqmu nābbār 'the people of ancient times used to help their relatives'.

Example for continuous action: $\text{ገገገራው} : \text{ወገን} : \text{ክህል} : \text{ገሰረ} :$

yägābārew mist əhəl telāqm nābbār 'the farmer's wife was gathering grain'.

In a combination of several actions, the auxiliary ገሰረ

nābbār is used only once. Example: $\text{ገገገራው} : \text{ወገን} : \text{ገሰረ} : \text{ገሰረ} :$

$\text{ያዘገገ} : \text{ያጠቅመ} : \text{ገሰረ}$ bāwebitu sāry gize sārgāññočču yəzāfnu

yəčāfferu nābbār 'at Wubitu's wedding the wedding guests were

singing and dancing'. Note the two principal verbs ያዘገገ yəzāfnu

and ያጠቅመ yəčāfferu, but ገሰረ nābbār is used only once.

In a negative situation, the negative element is placed with the simple imperfect. Example: $\text{ገሰረ} : \text{ሰዓት} : \text{ዘመዶቻቸው} : \text{ክያጠቅሙም} : \text{ገሰረ} :$

yādūro sāwočč zāmādoččāččāwən aytāqmu nābbār 'the people of

ancient times used not to help their relatives' (note the negative

perfect ክያጠቅሙም aytāqmu).

The combination of the simple imperfect with ገሽረ näbbärä can also occur in a subordinate clause, positive or negative. In this case the conjunctions of subordination as well as the negative element are prefixed to ገሽረ näbbärä. The conjunction of subordination can also be prefixed to the principal verb.

As was the case in the simple sentence, the combination of the imperfect with ገሽረ näbbärä preceded by the conjunction expresses: 1. an habitual action in the past; 2. a continuous or durative action in the past.

Examples for a positive subordinate clause with the conjunctions: ስሐ selä 'because', ከንቋ endä 'that', ክስህ eskä 'until', and ነገ kä 'if': ደሐርቅ = ስሐህሽረ: ክሽሩት: yesärq
 selänäbbärä assärut 'since he was stealing, they imprisoned him';
 ነገርቅ: ክንቋህሽረ (or ክንቋህሽረክ): ስሐህሽሩት: ክረርቁ ክህህሁ: tesärq
 endänäbbärä (or endänäbbäräk) selänäggärühñ efardebbehaliähw
 'since they told me that you were stealing, I will convict you';
 ደሐርቅ = ደመገ: ክህሽረ: ክሁን: ክገዓን: ቀረ dero yemäta känäbbärä ahun lämen
 qärrä 'if he used to come in the past why does he not come now?'
 (lit. 'why does he remain behind?'); ሲገሩ: ስሐህሽረ: ክመገ: ክሁንገገዔ
 sisef selänäbbärä limäta alcaläm 'since he was writing he could not come'.

Example for a negative subordinate clause: ደሐርቅ: ስሐህህሽረ ክህሽሩትገዒ: yesärq selänäbbärä alassärutem 'since he was not stealing, they did not imprison him'.

The relative element is likewise prefixed to ገሽረ näbbärä. As for the principal verb it is most normally in the simple imperfect, but the relative imperfect is likewise used.

Examples: ስገቸን = በታደሰ፡ ያገርፋ፡ የሃሽረው፡ ነስተማሪ፡ ያሽወዳ፡

lağoččun bähayl yegärf yänäbbäräw astämari yehäwenna 'here is the teacher who used to beat the children severely'; ያሮን፡ የሃሽረውን

ሰው፡ ነገሩን = yerot yänäbbäräwen säw ayyähut 'I saw the man who was running', but also የሚሮን፡ የሃሽረውን፡ ሰው፡ ነገሩን

yämmiro፡ yänäbbäräwen säw ayyähut (note the relative imperfect የሚሮን፡ yämmiro፡ ያሰረ፡ ያህሽረውን፡ (or ነገሩን ሃሽረውን፡)፡

ሰው፡ ያሰጠ፡ ሰጠን yäsära yänäbbäräwen (or, laänäbbäräwen) säw dämoz sättut 'they gave a salary to the man who used not to work'.

The simple imperfect preceded by ስ is and followed by ነሽሮ näbbär(ä) expresses imminence in the past. Example: ነስተማሪው፡

ሰገቸን፡ ተማሪ፡ ከገርገረው፡ ነሽሮ፡ astämariw sänäfun tāmari ligärfäw näbbär 'the teacher was about to whip the lazy student'. Note

that this composition is not to be considered a 'complex tense'. For imminence in the present, see §37.2.1.

In a subordinate clause: ወንገሩን፡ ከሰገሮ፡ ሰገሽረ፡ ነገሩን = ያሰጠን፡ wänbärün liäbr solänäbbärä eḡḡun yazkut 'since he was about to break the chair I seized his hand'.

In a polite expression of a wish, the simple imperfect of ልከን fällägä 'want' or ወደደ wäddädä 'love, like' with ነሽሮ näbbärä is used. Thus, ጌቶች፡ ያሰጡ፡ ያህሽረውን? ሆስን፡ ብርቱካን፡ ነገሪሽ፡ ነሽሮ፡ getočč men yefällegallu? sost bertukan efälleg näbbär 'what would you like, sir? I would like three oranges'.

38.2. The simple imperfect with ነሽሮ sallä

The simple imperfect in the positive is combined with allä only under the form ነሽሮ sallä (that is, ነሽሮ allä preceded by the conjunction ስ se) for the expression of a continuous

subordinate action, the tense depending on the main verb. The form ሳሳ: sallä is often fixed. As for the simple imperfect, it is usually preceded by ስ sə.

Examples: ክባካካር: ደኖሩ: ሳሳ: (or ሳሳ): ክደሠረዳ: ነገር:

əbalagär yənoxu sallu (or sallä) aysärum näbbär 'while they were staying in the country they were not working'; ደቡ: ሳሳ: ደ. ረ. ሳ. ሳ. ሳ. ሳ.

yəbälu sallu därräskubbaččäw 'I surprised them while they were eating'; ደቡ: ሳሳ: ክደር ስገገግሁ yəbälu sallu edärsəbbaččäwallähw

'I will surprise them while they are eating'; ቤት: ስ. ከ. ስ. ሳሳ: ጠ. ሠ. ሠ.:

ወደ ቀንት: bet silässən sallä taraw wäddäqäbbät 'while he was plastering the house, the roof fell in on him' (the past of the continuous action depending on the past ወደ ቀንት wäddäqäbbät 'it

fell in on him' of the main clause); ቤት: ስ. ገ. ከ. ሳሳ: ሳሳ: ጠ. ሠ. ሠ.:

ወደ ቀንት bet settelässən sallä taraw yewädeqəbbehal 'while you will be plastering the wall the roof will fall in on you' (the future of the continuous action depending on the imperfect

ወደ ቀንት yewädeqəbbehal 'it will fall in on you' of the main clause).

38.3. The simple imperfect with əḥgə yälläm

The simple imperfect followed by əḥgə yälläm (that is, the negative form of ሳሳ allä) is used for the interrogative future whenever the speaker expects a positive reply. Example: ደ. ገ. ር. ሳሳ:

əḥgə yedärs yälläm 'is it not true that he is arriving?'.

38.4. The simple imperfect with ገሆኛጎ yehonal, ገሆን yəhon

The simple imperfect in the positive or negative followed by ገሆኛጎ yehonal expresses the idea of possibility or probability for the present-future in a main clause. As for ገሆኛጎ yehonal,

it is a fixed form. Examples: ገሆ: መርዝ: ደ. ገ. ገ. ከ. ሠ. ሠ. ገሆኛጎ yeh

märz yegädläw yehonal 'this poison might kill him'; ነገ፡ ያመጠጡ፡

ያሆናል፡ nägä yemäṭu yehonal 'they may come tomorrow'; ያህ፡ መርዝ፡

ክይገድከው፡ ያሆናል፡ yeh märz aygädläw yehonal 'this poison might not kill him'.

In an interrogative clause, the simple imperfect is followed

by ያሆን፡ yehon for the present-future. Example: ያህ፡ መርዝ፡ ያገድከው፡

ያሆን ? yeh märz yegädläw yehon 'might this poison kill him?'

38.5. The simple imperfect with ረገግ ሻጠጠራ ሻጠጠራ (ሻጠጠራ ሻጠጠራ) 'begin'

The verb ረገግ ሻጠጠራ ሻጠጠራ 'he began' can be used as an auxiliary following the simple imperfect to express the beginning of an action or state in the past. In this case, the auxiliary is used either as ረገግ ሻጠጠራ ሻጠጠራ or as fixed form ረገግ ሻጠጠራ ሻጠጠራ, regardless of the person of the preceding verb. Examples: ያገገገገ፡ ነገ ያመጠጠጠ፡

ክዳራ፡ ልገገ፡ ያሰጠጠ፡ ሻጠጠራ፡ dämozun endäwässädä adaddis lebs yeläbs

ገጠጠራ 'as soon as he got his pay he began to wear various new

clothes'; ያገገገገ፡ ነገ ያመጠጠ፡ ክዳራ፡ ልገገ፡ ገገገገ፡ ሻጠጠራ፡ dämozwar

endäwässädäčč adaddis lebs teläbs ገጠጠራ 'as soon as she got her pay she began to wear various new clothes'.

The agreement between the principal verb and ረገግ ሻጠጠራ ሻጠጠራ

is rare. Thus, ያሰጠጠ፡ ሻጠጠራ ሻጠጠራ yeläbsu ገጠጠራ 'they started to wear'.

38.6. Imperfect with verbs expressing time

With verbs expressing the spending of a certain time of the day (such as ዋክ wälä 'spend the day', ክሊሊሳ aräffädä 'spend the morning', ክመሽ amäššä 'spend the evening', etc.), or with verbs expressing time duration (such as ቆየ q'wayyā 'he stayed'), the simple imperfect of the principal verb preceded by the conjunction

se- has an adverbial function of manner. In this situation the verb of time or duration is conjugated. Thus, for instance
 ḥḥḥḥ: ḥḥ sizäfen walä 'he spent the day singing', lit. 'while-he-sings he-spent-the-day'; ḥḥḥḥ: ḥḥḥ ḥḥḥ ḥḥḥḥ ḥḥḥḥḥḥ 'I spent the evening singing'; ḥḥḥḥḥḥ: ḥḥḥḥḥḥ: ḥḥḥḥḥḥḥḥḥḥ 'we remained working, we stayed working'.

For the verb ḥḥḥḥ nabbärä 'he was' being the equivalent of this structure, see §38.1.

39. COMPOUND IMPERFECT

The Compound Imperfect is formed by the combination of the simple imperfect with the verb ḥḥ allä (for which see §72). Because of this composition, the term "Compound Imperfect" would be more appropriate, but for the sake of simplicity it will be referred to as "Imperfect".

The bases of the types A, B, and C are the same as those of the simple imperfect, that is, -säB(e)R- for type A, -FÄLLeG- for type B, and -MaRRëK- for type C.

The prefixes are the same as those of the simple imperfect, regardless of the type. As for the suffixes of the simple imperfect, they are not used in the imperfect with the exception of the sg. 2nd feminine. Instead, only the base is used to which the conjugated ḥḥ allä is added. Note, however, that in the sg. 1st common, the original ḥḥ allä is abbreviated into -al(l).

The prefixes and suffixes of the imperfect are:

Sg. 3rd masc.	ye	---	al(l)
3rd fem.	te	---	alläčč

2nd masc.	te	alläh
2nd fem.	te	i-Y-alläs
or	te	e-Y-alläs
1st com.	e-	allähu (pron. alläh ^w)
Pl. 3rd com.	ye	allu
2nd com.	te	allaččehu (pron. allaččeh ^w)
1st com.	enne	allän
or	en	allän

The 3rd pl. com. is also used as the form of respect for the 2nd and 3rd person, that is to say, regardless of whether one addresses the person or whether one speaks about him.

In the script, the initial vowel of the suffixes is obtained by putting the final consonant of the verb in the corresponding order, that is, in the 3rd order for the vowel i, in the 4th order for the vowel a, and in the 6th order for the vowel e.

In the sg. 2nd feminine tesäbri-Y-alläs (instead of tesäbri-alläs), the semi-consonant Y is used to avoid the hiatus i-a. The form tesäbro^äYalläs results from the dissimilation of -iYa- into -eYa. As for the spelling there are three variants that reflect either the pronunciation or the origin of the form.

These variants are: тешбрил reflecting the pronunciation tesäbriYalläs, тешбрыл reflecting tesäbroYalläs, тешбрыл reflecting the origin of the form.

The forms of the imperfect are as follows:

Type A

Singular

3rd masc.	<u>тешбрыл</u>	yesäbral	'he breaks, he will break'
3rd fem.	<u>тешбрыл</u>	tesäbralläčč	'she breaks, she will break'

2nd masc.	ገሰብራከህ	tesäbralläh	'you break, you will break'
2nd fem.	ገሰብሪያህ	tesäbrillalläs	'you break, you will break'
	ገሰብሪያህ	tesäbrayalläs	
1st com.	ከሰብራከሁ	esäbrallähu *	'I break, I will break'
Plural:			
3rd com.	ይሰብራሱ	yosäbrallu	'they break, they will break, You break, He breaks'
2nd com.	ገሰብራከህ	tesäbrallaččehu**	'you break, you will break'
1st com.	ከንሰብራከን	ənnesäbrallän	'we break, we will break'
		ənsäbrallän	

* Pronounced esäbralläh^w

** Pronounced tesäbrallaččuh

Type B

Singular:

3rd masc.	ይፈልጋል	yefällegal	'he wants, he will want'
3rd fem.	ገፈልጋለች	tefällegaliäčč	'she wants, she will want'
2nd masc.	ገፈልጋህ	tefällegaliäh	'you want, you will want'
2nd fem.	ገፈልጋለህ	tefällegaliYallän	'you want, you will want'
	or	ገፈልጋለህ	tefällegalYalläs
1st com.	ከፈልጋለሁ	efällegaliäh ^w	'I want, I will want'
Plural:			
3rd com.	ይፈልጋሉ	yefällegalu	'they want, they will want, You want, He wants'
2nd com.	ገፈልጋለህ	tefällegaliäččehu**	'you want, you will want'
1st com.	ከንፈልጋለን	ənnefällegaliän	'we want, we will want'
	or	ከንፈልጋለን	ənfällegaliän

* Pronounced efällegaliäh^w

** Pronounced tefällegaliäččuh

Type C: ያዎገርገል yemarrekal is formed in the same way as the other types.

Since, as we know, the Ethiopic script has no special mark for the gemination nor for the pronunciation of the 6th order, type A does not look different from type B. Indeed, in writing ያሰብላ looks like ያረብላ, that is, ያ in both cases, followed by the 1st radical in the 1st order, 2nd radical in the 6th order, 3rd radical in the 4th order, ለ in both cases. It is only from the pronunciation that we know that a verb such as ያሰብላ does not have a geminated second radical and is pronounced yəSäBRal and that ያረብላ is pronounced yəFälleGal, with gemination of the 2nd radical.

As was the case in the simple imperfect in the sg. 2nd feminine, a final dental, or sibilant of the root being followed by -i is palatalized.

Examples:

ገወልጊሰክሽ	tewälgiYalläs	from ወሰደ	wällädä	'give birth';
ገገቶጊሰክሽ	tekäfčiYalläs	" ገገቶ	käffätä	'open';
ገበልጊሰክሽ	tebälčiYalläs	" ገበል	bällätä	'exceed';
ገሰጊሰክሽ	telämmenYalläs	" ገሰ	lämmänä	'beg';
ገመልጊሰክሽ	temällešiYalläs	" መልሰ	mälläsä	'return';
ገመርጊሰክሽ	temärrežiYalläs	" መርዘ	märräzä	'poison';
ገገልጊሰክሽ	tegälčiYalläs	" ገገል	gälläsä	'uncover';
ገገቶሰክሽ	tekäfYalläs	" ገገቶ	käffälä	'pay'

Note that in the case of palatalization, the palatal sound may either preserve the vowel i (thus ጃገሽ instead of ገገሽ) or it may lose the vowel i in pronunciation as well as in writing (thus ጃሽ instead of ገገሽ).

In the case of preservation of the vowel i with the palatalized consonant, the pronunciation is: tələbšai^Yalläš, or tələbšə^Yalläš, which is written: ፖከብሽሳኸ, ፖከብሽሳኸ 'you (f.) put on a dress'.

In the case of the loss of the vowel i in the palatal, the pronunciation is: tələbšalläš 'you (f.) put on a dress', temaxčalläš 'you (f.) choose', tekäfčalläš 'you (f.) open', written: ፖከብሽሳኸ, ፖመርጫኸ, ፖከፍቻኸ :

39.1. Meaning of the imperfect

The imperfect expresses the present or future in the main clause: ፆከብራል yəsäbral 'he breaks, he will break'.

Examples for the imperfect: ፖፕሽ : ልጅ : ዕቃ : ፆከብራል

tennešu leğ ega yəsäbral 'the little child will break things';

ሽማግሌዎች : ልጅ : ዓመርቆሎ : šamagellewočč leğen yənärreqallu 'old men bless a child';

ገንዘብ : እንፈልጋለን gänzäb ənnefällegalen 'we want money';

ሰለምን : ምሥጢር : ከልጅ : ፖግሪያኸ selämen moštiru läleğ

tenägriyalläš 'why do you tell the secret to a child?'; መቼ : ሠራወን :

ፖጂምራክቸሁ : mäčä serawen teğämmerallaččuh 'when will you start work?'.
work?'

The combination of two verbs in the imperfect, the 2nd verb having the suffix -ም -m expresses a series of actions in the present-future. Thus, ፆከካል : ፆጠጣልም yebälal yetättallen 'he eats and drinks, he will eat and drink'.

The combination of the simple imperfect with -ኛ -(e)nna followed by ~~with~~ the compound imperfect expresses a succession of actions. Thus, ፆከካል : ፆጠጣል yebälanna yetättal 'he eats and then he drinks', or 'after having eaten he will drink'.

40. JUSSIVE and IMPERATIVE

For the expression of a command or prohibition Amharic uses two forms: one called "jussive", and another one called "imperative". The jussive is formed with prefixes and suffixes; the imperative has suffixes only.

The affirmative jussive expresses a positive command or order for the 1st and 3rd person, whereas the negative jussive expresses a prohibition for all the persons. As for the imperative, it is used for the 2nd person only for the expression of a positive command or order.

41. JUSSIVE

41.1. Affirmative Jussive

The prefixes and suffixes are the same as those of the simple imperfect except for the 1st sg. which is δ le.

As for the base of the root, it is -SBÄR- for type A, -FÄLLäg- for type B, and -MaRK- for type C. Note that for type B the base of the jussive is the same as that of the simple imperfect.

The prefixes and suffixes are:

Sg.	3m.	<u>ye-</u>
	3f.	<u>te-</u>
	1c.	<u>le-</u>
Pl.	3c.	<u>ye</u> --- <u>u</u>
	1c.	<u>enne</u> ---

The third person, plural, is used as a form of respect when speaking to a person or when speaking of a person.

The forms are thus as follows:

		Type A	Type B	Type C
Sg.	3m.	ይስበር yəsbär	ይፊልግ yəfälleg	ይወግርኑ yəmark
	3f.	ጥስበር təsbär	ጥፊልግ təfälleg	ጥወግርኑ təmark
	1c.	እስበር isbär	እፊልግ ifälleg	እወግርኑ imark
Pl.	3c.	ይስበሩ yəsbäru	ይፊልግ yəfällegu	ይወግርኑ yəmarku
	1c.	እስበሩ isbäru	እፊልግ ifälleg	እወግርኑ imarku
			or	or
			ənፊልግ	ənmark

Note that the forms of the 2nd person are not given in the table since, as we said above, the 2nd person is used only with the negative element.

Like in the imperfect, a final dental, or sibilant in the 2nd fem. singular ending in -i is palatalized (see § 36).

4.2. Negative Jussive

As was said above, the negative jussive is used for the expression of a prohibition or negative command for all the persons.

The negative element of the jussive is ከ ə- for all the persons.

The t of the prefix ጥ te- of the various persons in the jussive is geminated when used in the negative with verbs of type A or type C. With verbs of type B, the t is pronounced either simple with loss of vowel or geminated.

As for the 1st person, plural, ከእስበሩ ənnesbär, it comes from ከ + ከእስበር a + ənnesbär, with elision of the vowel ə (see § 8.1).

The forms of the negative jussive are:

	Type A		Type B	
Sg.	3m.	አይከበር ayəsbär	አይፈልግ ayfälleg	
	3f.	አትከበር attəsbär	አትፈልግ attəfälleg	
			or atfälleg	
	2m.	አትከበር attəsbär	አትፈልግ attəfälleg	
			or atfälleg	
	2f.	አትከበሪ attəsbäri	አትፈልግ attəfällegi	
			or atfällegi	
	1c.	አልከበር aləsbär	አልፈልግ aləfälleg	
Pl.	3c.	አይከበሩ ayəsbäru	አይፈልጉ ayəfällegu	
	2c.	አትከበሩ attəsbäru	አትፈልጉ attəfällegu	
			or atfällegu	
	1c.	አንከበር annəsbär	አንፈልግ annəfälleg	
			or anfälleg	

41.3. MEANING OF THE JUSSIVE

The affirmative jussive expresses a positive command or order for the 1st and 3rd persons, whereas the negative jussive expresses a prohibition for all the persons.

Examples: መገናኛቱን ወደ መገናኛቱ ቤት ያመልክ። māḡafun wädä
 māḡahəft bet yəmälles 'let him return the book to the library';
 ገንዘብን አሁን ወይስ ሕዳሽ ጊዜ ይወስኑ? gänzäbun ahun löwsäd wäyess h'wala
 'should I take the money now or later?'; መሰጠቱን አትከበር
 mäskotun attəsbär 'don't break the window'; መሰጠቱን አይከበሩ
 mäskotun ayəsbäru 'let them not break the window'; ሠራውን አሁን አግኝታለሁ
 sərawen ahun ənneḡämmer 'let us start the work now'.

The jussive is used in a question where an alternative is involved or the idea of 'may, should'.

Examples: ያክፈኑ yəkfät 'should he open the door (or not)?';
 ለምን lentā 'shall I come (or not)?'; ከበቆኩ ከምን ልዑረኛ፡ ካባገሎ
 lämen löwräd 'why should I get off the mule?'.
የአገልግሎት ስጪት ስጪት

The idea of 'I, you, he, etc., should not, or may not' is expressed by the negative jussive. Examples: ልቼ፡ ካዋቂን፡ ካይሰዱት፡
 ለጅ ላዋግን ላይሰዱት 'a child should not insult an adult'; ካዋቂን፡
 ካይሰዱት ላዋግን ላይሰዱት 'you should not insult an adult'.
የአገልግሎት ስጪት ስጪት

The jussive is also used to express 'may' in fixed forms as in ከግዚኡ በኋላ፡ ይሰጥንን ግዚአባሔር ሃምሳገን 'may God be praised',
 ከግዚኡ በኋላ፡ ይሰጥልኝ ግዚአባሔር ሃምሳገን 'thank you!', lit. 'may God give (you) on my behalf'.

In this domain of 'may', a frequent formula for expressing an oath is an expression such as ይሞቱ yemut, lit. 'may he die', very often preceded by the name of one whom one loves or respects, frequently the name of the Emperor, in order to show that what the speaker affirms is true. Thus, if a person says ይሞቱ yemut 'may he die' or ያክፈኑ ሃይለ ሥላሴ፡ ይሞቱ haylä selläse yemut 'may Haile Sellassie die' after an assertion, he merely means, 'what I say is true'.

The jussive in the 3rd pers. pl. is also used as an order given to a person whom one addresses with a form of respect or when speaking of a person in a form of respect. Thus ይሄኑ yehidū 'may He go, let Him go', when addressing someone in a form of respect. It should not be inferred that the imperative form which is used for an order implies disrespect or impoliteness. The imperative is merely a less formal form.

42. IMPERATIVE

The imperative expresses an order or command in the 2nd pers. singular and plural.

The base of the imperative is the same as that for the jussive, except for the type A where there is a vowel e after the 1st radical.

The base of the imperative of the 3-radicals is SəBÄR- for type A, FÄLLəG- for type B, and MaRəK- for type C.

The imperative has no prefixes. As for the suffixes, they are the same as those of the simple imperfect.

The forms are:

		Type A		Type B	
Sg.	2m.	ሰበሮ	<u>səbär</u>	ፈልግ	<u>fälleg</u>
	2f.	ሰበሪ	<u>səbäri</u>	ፈልግኝ	<u>fällegi</u>
Pl.	2c.	ሰበሩ	<u>səbäru</u>	ፈልግን	<u>fällegu</u>

As was the case with the imperfect and jussive, a dental, a sibilant or l followed by the vowel i (that is, in the sg. 2nd fem.) will be palatalized. Thus, ሰበሪ lebäsi or ሰበሪ lebäs 'put on a dress', for ሰበሪ lebäsi.

The imperative expresses a positive order. Examples: ጠቅሱን፣ ጠቅሱን ስጠኝ māshafun mälles 'return the book'; ስጠኝ ስጠኝ šurräbun lebäsi 'put on a sweater'; ጠቅሱን፣ ጠቅሱን ጠቅሱን wädä tačč weräd 'go down'; ጠቅሱን፣ ጠቅሱን wädä tačč werägi 'go down' (fem.); ሰበሪ ሰበሪ lebsešen lebäs 'put on (fem.) your dress'; ሰበሪ ሰበሪ lebsaččəhun lebäsu 'put on (pl.) your dresses'.

43. GERUNDIVE

Amharic widely uses a form called "gerundive" which is derived from the verb.

The base of the gerundive is SäBR- for type A, FÄLLəG- for type B, and MaRK- for type C for all persons except the 1st person, singular, where the base is SäBəRR- for type A, FÄLLəGG- for type B, and MaRəKK- for type C. The base of the gerundive is used with the possessive suffix pronouns, even though for actual usage this may not be evident for all of the persons. Morphologically, the gerundive belongs to the class of verbals for which see § 47 *ff.* Syntactically, however, it behaves like a verb (see *below*).

The suffix pronouns of the gerundive are:

Sg.	3m.	-o	Pl.)	
		-)	-äw
	3f.	-a)	
		-)	
	2m.	-äh)	
		-)	-acčəhu, pronounced -acčəh ^w
	2f.	-äs)	
		-)	
	1c.	-e		-än

The 3rd person, plural is used as form of respect.

With the verbs of type A and B, the forms are as follows:

	Type A	Type B
Sg. 3m.	ሰብሮ säbro	ፈላጎ fällego
3f.	ሰብራ säbra	ፈላጎፊ fällega
2m.	ሰብራህ säbräh	ፈላጎህ fällegäh
2f.	ሰብራሽ säbräs	ፈላጎሽ fällegäs
1c.	ሰብራሂ säberre	ፈላጎሂ fällegge
Pl. 3c.	ሰብራው säbräw	ፈላጎው fällegäw
2c.	ሰብራችሁ säbraččəhu	ፈላጎችሁ fällegacčəhu
	pron. säbraččəh ^w	pron. fällegacčəh ^w
1c.	ሰብራን säbrän	ፈላጎን fällegän

We have seen above (§ 6) that with verbs ending in a dental or sibilant, the dentals \underline{d} , \underline{t} , \underline{h} , \underline{l} , \underline{n} , and the sibilants \underline{h} , \underline{s} , \underline{z} , \underline{z} , are palatalized when in contact with \underline{i} , \underline{e} or \underline{ya} . Since the gerundive in the 1st person singular ends in $\underline{-e}$, the dentals and sibilants will be palatalized in this form. Examples:

$\underline{d}\underline{ä}\underline{r}\underline{ä}\underline{s}\underline{s}\underline{ä}$ from $\underline{d}\underline{ä}\underline{r}\underline{r}\underline{ä}\underline{s}\underline{ä}$ 'arrive', $\underline{k}\underline{ä}\underline{f}\underline{e}\underline{c}\underline{c}\underline{e}$ from $\underline{k}\underline{ä}\underline{f}\underline{ä}\underline{t}\underline{ä}$ 'open', $\underline{b}\underline{ä}\underline{l}\underline{l}\underline{e}\underline{c}\underline{c}\underline{e}$ from $\underline{b}\underline{ä}\underline{l}\underline{l}\underline{ä}\underline{j}\underline{ä}$ 'be superior', $\underline{w}\underline{ä}\underline{l}\underline{l}\underline{e}\underline{g}\underline{g}\underline{e}$ from $\underline{w}\underline{ä}\underline{l}\underline{l}\underline{ä}\underline{d}\underline{ä}$ 'give birth', $\underline{k}\underline{ä}\underline{f}\underline{e}\underline{y}\underline{y}\underline{e}$ from $\underline{k}\underline{ä}\underline{f}\underline{ä}\underline{l}\underline{ä}$ 'pay', $\underline{k}\underline{ä}\underline{d}\underline{d}\underline{ä}\underline{n}\underline{ä}$ from $\underline{k}\underline{ä}\underline{d}\underline{d}\underline{ä}\underline{n}\underline{ä}$ 'thatch'.

While for practical purposes the base of the gerundive was given above as $\underline{S}\underline{ä}\underline{B}\underline{R}\underline{-}$ and $\underline{F}\underline{ä}\underline{l}\underline{l}\underline{e}\underline{G}\underline{-}$, historically the bases were $\underline{S}\underline{ä}\underline{B}\underline{R}\underline{ä}\underline{-}$ and $\underline{F}\underline{ä}\underline{l}\underline{l}\underline{e}\underline{G}\underline{ä}\underline{-}$ to which the regular nominal suffix pronouns were added with some changes. Such a change is the suffix of the 3rd masc. $\underline{-o}$ ($\underline{s}\underline{ä}\underline{b}\underline{r}\underline{-o}$) resulting from $\underline{ä}\underline{-u}$, that is, $\underline{s}\underline{ä}\underline{b}\underline{r}\underline{ä}\underline{-u}$, the $\underline{-u}$ being the possessive suffix of the 3rd masc. sg. (§23.2). Other forms that are different from the noun are the 3rd person plural, which is $\underline{-äw}$ for the gerundive and $\underline{-äc\check{c}äw}$ for the noun, and the 1st person plural, which is $\underline{-än}$ for the gerundive and $\underline{-äc\check{c}en}$ for the noun. The more original form is that of the gerundive, for $\underline{-äc\check{c}\underline{-}}$ of the noun is a secondary formation. As for the sg. 2nd masc. $\underline{-äh}$, fem. $\underline{-äs}$ instead of $\underline{-eh}$, $\underline{-eš}$ of the noun, it is to be explained by $\underline{s}\underline{ä}\underline{b}\underline{r}\underline{ä}\underline{-eh} > \underline{s}\underline{ä}\underline{b}\underline{r}\underline{äh}$, and $\underline{s}\underline{ä}\underline{b}\underline{r}\underline{ä}\underline{-eš} > \underline{s}\underline{ä}\underline{b}\underline{r}\underline{äs}$, with elision of \underline{e} (§ 8.1). The \underline{e} of the 1st plural $\underline{-(äc\check{c})en}$ is also elided, the original form being $\underline{s}\underline{ä}\underline{b}\underline{r}\underline{ä}\underline{-en} > \underline{s}\underline{ä}\underline{b}\underline{r}\underline{än}$.

43.1. Usage of the gerundive

As a rule, the gerundive is used in a subordinate clause. The suffix pronouns of the gerundive express the subject of the gerundive clause.

There are various ways of translating the gerundive into English. The expression that comes the closest to the Amharic gerundive is the ending -ing of the participle attached either to the principal verb or to the auxiliary verb, as in sentences ḥāḥe 'he came running' or 'after having eaten his lunch, he went to the market'.

The gerundive in Amharic expresses an action that precedes that of the verb of the main clause regardless of the tense or the mood of the main verb. Thus, መሶብ፡ነፋፋ፡ደቦ፡ወሰደ māsob

käfto dabbo wässädä 'having uncovered the basket, he took the

bread'; መሶብ፡ነፋፋ፡ደቦ፡ይመስላል māsob käfto dabbo yewäsdal

'having uncovered the basket, he will take the bread'; መጻሕፍት፡

ነገሩ፡ወሰደህ፡መጻፍት፡ከቤቴ፡ገብ፡መልሰው māshafun kăbete wäsdäh betä

māshəft mällesaw 'after having taken the book from my house, return it to the library'.

It should be stressed that the gerundive clause of Amharic can also be translated in English by a co-ordinate clause. Thus, the above mentioned sentences can be rendered 'he uncovered the basket and took the bread'; 'he will uncover the basket and take the bread'; 'take the book from my house and return it to the library'. From these translations, it is evident that the tense and the mood of the gerundive clause are determined by that of the main verb.

The gerundive clause can have more than one gerundive. Thus, for instance, ገብ፡ጠርገሽ፡ገብ፡ጠርገሽ፡ጠርገሽ፡ጠርገሽ፡ጠርገሽ betun tärğäs

lebsun atbäs tābbəqiw 'having swept the house and washed the

clothes, wait for him', ጠርገሽ tärğäs and atbäs being gerundives;

ገንዘብ፡ደርገ፡አወጣጥር፡ጠርገሽ፡ክፍሉ፡ክፍሉ፡ተመሰገነ፡ Gondar därešše

zämädočče täyyeqqe Addis Abäba tämälläsku 'having arrived in Gondar, and having visited my relatives, I returned to Addis Ababa' or 'I arrived in Gondar, visited my relatives and returned to Addis Ababa'.

The subject of the gerundive clause and that of the principal verb may or may not be the same.

Example of the same subject: ሰጠሮ፡ወጸቀ፡ säkro wäddäqä 'being drunk, he fell'. With a different subject: ሰጠቆ፡ያዙቶ፡ särqo yazut 'having stolen, they captured him'; ዘገገ፡ቆረገ፡ zänbo qärrän 'because it rained we couldn't go'.

We saw above that morphologically the gerundive is nominal. In the syntax, however, it behaves like a verb in that it can take the direct or indirect object as the case may be.

The direct object can be expressed either by the object suffix pronouns or by -n of the direct object or by both.

Examples: ወገ፡ጎጎሶቶ፡ወዳ፡ሐጊገዎ፡ጌቶ፡ወሰጸቶ፡ wəšša näksot wädä hakim bet wässädut 'after the dog bit him, they took him to the hospital', the form ጎጎሶቶ näksot 'having-bitten-him' representing the gerundive with the object suffix pronoun; መገኘ፡ኃ፡ መገኘ፡ኃ፡ ስ፡ māshafun mälləsäh na 'take back the book and come', the gerundive መገኘ፡ኃ፡ mälləsäh 'you-returning' being used with the direct object marker attached to መገኘ፡ኃ፡ ስ፡ māshafun 'the-book-object'; ለገገ፡መገገ፡ሮጠ፡ leḡun mättot rotä 'having beaten the child he ran away'.

The gerundive can be used with ጎወ- näw 'it is' or ክጊከገዎ፡ aydolläm 'it is not' and a yä- clause indicating cause or reason or any other circumstance. Examples: ጊጎገዎ፡ጎወ፡የወጸቀ፡ däkmo

nāw yāwäddäqä 'he fell down because he was tired'; ማዳህገግጎ፡ ወሰኑ፡
 ነው፡ ግንኝነቱን māshafen wāsdo nāw yākässäskut 'I accused him because
 he took my book'; ልብሰቱን፡ ከሰው፡ ነው፡ አኛ፡ ጌታ፡ የሚሆነው ləbsun
läwweṭo nāw əñña bet yädärräsaw 'it is after having changed his
 clothes that he arrived at our house'; አኔ፡ የቀረጸታ፡ ነስተግራውን፡ ራይ፤
 አይሉላም ene yäqärrähut astämariwen färēcčə aydolläm 'it is not
 because I was afraid of the teacher that I stayed away'.

Another function of the gerundive clause is that of circumstantial or adverbial usage. A convenient way of translating this type of gerundive is by 'through' or 'by' with the English present participle. The gerundive in this case qualifies the action of the main verb. The most normal adverbial or circumstantial function occurs if the two verbs are in a semantic relationship as in ናም፡ ሄዶ ruto hedä 'he went running', or 'he went by running'; አክሎ፡ ገባ፡ zällo gäbba 'he entered suddenly', lit. 'he entered having jumped'; አንቀረ፡ ገደሉን anqaw gäddälut 'they killed him by strangling'; ርቆ፡ ስለቆመ፡ reṗo seläqomä 'because he stood far away', lit. 'being-far-away because he-stood'; አርፈህ፡ ቀጭ፡ በሌ፡ arfäh quččə bäl 'sit quietly'; (for ቀጭ፡ በሌ፡ quččə bäl, see § 8.4.).

Another adverbial function occurs if the verb in the gerundive is a verb of manner or quality. Examples: ጸካላም፡ ወደቀ፡ däkmə wäddäqä 'he fell exhausted'. A sentence of that type can also express cause: 'he fell because he was exhausted'.

In connection with a subordinate clause the gerundive also seems to have a circumstantial function. Example: አርከው፡ የግንጭ-
 ላታ፡ ገኝታ፡ ጸካላው፡ arsaw yämmayafäruten kāyät yagännällu
 'where does one (lit. do they find) things that one does not produce by plowing?'.
 x

naččaw? moto 'how is your grandfather? he is dead'; ሰው-የው: ሆሽፒታል.
 ነውኛ: ና: ንጳጠኛው: ንጳጠኛው säweyyew hospital näwenna na enneṭäyyeqaw,
enenma ṭäyyeqqew 'since the man is in the hospital, come let us
 visit him'. As for me, I have already visited him'.

43.2. Idiomatic usages of the gerundive

The gerundive ገገዕሮ gämmero (from ገገዕረ gämmärä 'begin') can
 be idiomatically translated as 'starting, beginning, since'
 (preposition, conjunction). In this usage the form ገገዕሮ gämmero
 can be used as fixed form regardless of the form of the main verb
 or it can be in agreement with the main verb. Note that the noun
 or the verb is preceded by ነ kä-.

Example: 'Since my childhood I have not desired education'
 is rendered either by ነገልገላ፣ ገገዕሮ: ንስጉ: ዛሬ: ደረሰ: ገገዕሮ ፍጥ።
 ንገልገላ፣ ገገዕሮ käləgənnäte gämmero askä zäre dəräs təmhərt
alfälläggum (pronounced alfäläkkum), or by ነገልገላ፣ ገገዕሮ: ንስጉ:
 ዛሬ: ደረሰ: ገገዕሮ ፍጥ: ንገልገላ፣ ገገዕሮ käləgənnäte gämmerre askä zäre
dəräs təmhərt alfälläggum.

An example for ነ kä with the verb: ንስጉ: ነገገዕሮ: ንስጉ ገገዕሮ:
ezziḥ kāmätta gämmero alayyähutəm 'I have not seen him since
 he came here'.

The gerundive ንስጉ abro (from ንስጉ abbärä 'associate oneself
 with, consort'), has come to mean 'together'. In this case, there
 is agreement in form between the gerundive and the main verb.
 Thus, ንስጉ: ንስጉ ገገዕሮ abrän ennehedallän 'we will go together'.
 Note that ንስጉ abro can be combined with ነ---ገገ kä --- gar 'with':
 በቆከ. ነገገ ገገዕሮ: ንስጉ: ቆከ bäqqälä käfälläqä gar abro hedä 'Beqqele
 went together with Felleqe'.

Note the expression አብሮ ያስጠግ abro yestän 'you are welcome', lit. 'may he (God) give us together', used in answer to አገዛዚ አብሮ፡ ያስገኝ agziabsher yestalleññ 'thank you', lit. 'God may-he-give-for-me'.

The gerundive ደግሞ dägnö (also written and pronounced dämno), from ደገመ däggämä 'repeat', has come to mean 'also, too'. The repeated gerundive of this root means 'again and again'; in this case there is agreement between the gerundive and the main verb. Example: ገንዘብ፡ ደግሞ፡ ያፈልጋል፡ gänzäb dägnö yefällegal 'he also wants money'; ደግሞ፡ ደግሞ፡ ነገር ኩኝ dägemme dägemme näggärkut 'I told him again and again'.

The expression 'again' can also be rendered in Amharic by መልኩ፡ mälleso, the gerundive of መለሰ mälläsä 'repeat', used in agreement with the main verb. Examples: መልኩ፡ ነገረኝ፡ mälleso näggäräññ 'he told me again'; መልኩ፡ ነገር ኩኝ mällesše näggärkut 'I told him again'.

The gerundive ቀደም qädmo (from ቀደመ qäddämä 'advance, be first'), has come to mean 'before'. It is used in a fixed form. Example: ቀደም፡ አውቀው፡ ነገር qädmo awqäw näbbär 'I used to know him before'. In the meaning of 'ahead' there is agreement between the gerundive and the main verb. Example: ቀደሙ፡ መጣሁ qädenme mäṭṭahw 'I came ahead'.

The gerundive ጨርሶ čärräso (from ጨረሰ čärräsä 'finish, complete'), has come to mean 'completely; at all, never (with a negative verb)'. Examples: ያለፈ፡ ጨርሶ፡ ገዳ፡ dabbo čärräso bälla 'he ate the bread completely'; ጨርሶ፡ አካላሁን ያም čärräso alayyähutem 'I haven't seen him at all', or 'I have never seen him'; አልተገኘኝም?

'before I arrived at the house, he had returned the book to the owner'; ቤቱ ስደርሰው ምሳሌውን በልጁ ላይ፡ bet sedärs mesawän bälto näbbär 'when I arrived home he had eaten his lunch'.

~~For the expression of the pluperfect see also § 5~~

§

In the main clause, the gerundive + ላሽ näbbär(ä) cannot be used in the negative for the expression of the negative pluperfect. Indeed, the negative pluperfect is expressed by the

negative perfect + ላሽ näbbärä.¹ Example: ከኔ፡ ከቤቱ ገደርሰው ገና

ሀላፊውን ስለሚመለስ ላሽ፡ ene obet sedärs gäna mäshafun almälläsäm näbbär 'he had not yet returned the book when I arrived home'.

For the gerundive + አልላሽ alnäbbäräm is a question, see below.

With action-state verbs the gerundive + ላሽ näbbär(ä) also expresses a continuous state in the past.

Examples: ከንግድ ስለገደባችን ስለሚሰጡ ስለሚሰጡ ላሽ፡

andand leğagärädočč yä färäng lebs läbsäw näbbär 'some girls were wearing European clothes'; ከኔ ስመጣ ስለሚታይ ስለሚታይ ላሽ ene

semäta bärraf täqämməto nä bbär 'when I came, he was sitting by the door'. Note that the sentence ከኔ ስመጣ ስለሚታይ ስለሚታይ ላሽ፡

ene semäta bärraf yeqqämmät näbbär means 'when I came he was in the process of sitting down by the door'. The imperfect + ላሽ näbbär expresses here the action (not the state) taking place simultaneously with the action of the subordinate clause.

In a subordinate clause or in a relative clause, the relative element and the conjunctions ስከ፡ selä 'because', ከንግድ፡ endä 'that',

¹ In the speech of Gojjam, the negative gerundive + ላሽ näbbär(ä) is used. Thus, አልቤት ላሽ albälton näbbär 'he had not eaten'.

ከስከ eskä 'until' and ከ kä 'if' are used with the auxiliary ነሽር näbbär.

The combination serves for the expression of the pluperfect.

Examples: ገንዘብ ስርቆ ስከነሽር ከስከ፣ gänzäb särqo

sälänäbbärä assärut 'since he had stolen money, they imprisoned him'; ማርያም ገደገዳ ስርቆ ስከነሽር ስወቅረቱ ምክርቤት ምክርቤት ስከነሽር

ይነግረናል፣ Märyam bädengelenna leḡ wälda endänäbbärä mäshaf qeddus yenägrēnal 'the Bible tells us that Mary had given birth to a son

while a virgin'; ወንበረ፣ ስብር ስከነሽር ከይዋሽም ፣ ነሽር ፡

wänbärun säbro känäbbärä aywašsem näbbär 'he would not have lied if he had broken the chair'; ከገደገዳ ስርቆ ፣ ነነሽር ስወቅረቱ ፣ ስወቅረቱ ፣ ስወቅረቱ ፡

በረቆ ፡ ስወቅረቱ ፡ lebaw särqo yänäbbäräwēn ega hullu bāfäqadu mälläsä 'the thief voluntarily returned all the things he had stolen'.

In a negative relative clause or in a subordinate negative clause, the negative element is used with the auxiliary

näbbärä. Example: ከስከ ፡ ስወቅረቱ ፣ ስወቅረቱ ፣ ከገደገዳ ስከነሽር ፣ ከወቅረቱ ፡

essu mäshafun mälläso endalnäbbärä awqallähw 'I know that he had not returned the book'; ወንበረ ፣ ስብር ፣ ስከነሽር ፣ ከስከ ፣ ከይዋሽም ፣ ስወቅረቱ ፡

wänbärun säbro sälalnäbbärä abbatu saygärfäw qärrä 'his father did not punish him because he had not broken the chair'; ስወቅረቱ ፣ ከገደገዳ ስከነሽር ፡

በገደገዳ ፣ ገንዘብ ፣ ስከነሽር ፣ särto lalnäbbäräw bābēlaš gänzäb sättut 'they gave for nothing money to the one who had not worked'.

The interrogative pluperfect is expressed by the gerundive with ነሽር näbbär, the interrogation being expressed by raising the voice.

Example: ምሳ ፣ ገደገዳ ፣ ነሽር ፣ mesa dārso näbbär 'had the lunch arrived?'. For the affirmative, the answer is: ገደገዳ ፣ ነሽር ፡

därso näbbär 'it had arrived'; for the negative, አልጊላም፡ ሃሽ፡
aldärräsäm näbbär 'it had not arrived'.

In case the speaker expects a positive answer, the pluperfect is expressed by the gerundive followed by አላሃሽጊም alnäbbäräm, that is, the negative of ሃሽ፡ näbbärä. Thus, ያፍ፡ ስፋ፡ ስፋ፡ ስፋ፡ አላሃሽጊም፡ yanne setmäta sefo alnäbbäräm 'when you arrived here, had not he written?' While the answer to the question may be 'yes' or 'no', the speaker expects a positive answer. For the affirmative, the answer is ያፍ፡ ሃሽ፡ sefo näbbär 'he had written'; for the negative, the answer is አልሃላም፡ ሃሽ፡ alṣafäm näbbär 'he had not written'.

44.2. The gerundive with ሀሀኛ ሃክኛ yehonal

The simple gerundive followed by ሀሀኛ ሃክኛ yehonal expresses the idea of possibility or probability for the past in the main clause.

Example: ሀሀ፡ ማፍ፡ ማፍ፡ ማፍ፡ ሀሀኛ ሃክኛ፡ yeh märz gädlet yehonal
 'this poison may have killed him'.

In interrogative sentences, the simple gerundive is followed by ሀሀ፡ yehon for the past. Example: ሀሀ፡ ማፍ፡ ማፍ፡ ማፍ፡ ሀሀ፡
yeh märz gädlet yehon '(do you think) this poison may have killed him?'

44.3. The gerundive with ሃፍፍፍ nurwal

The simple gerundive followed by ሃፍፍፍ nurwal (that is, the compound gerundive of ሃፍፍፍ፡ norä) expresses for the past an action contrary to expectation. It is used only in the main clause. Example: ማፍ፡ ማፍ፡ ማፍ፡ ሃፍፍፍ፡ mesawen häito nurwal
 'so he has eaten his lunch'.

45. COMPOUND GERUNDIVE

The compound gerundive is formed by the combination of the gerundive with the verb ከሰ allä (§). In this combination, ከሰ allä keeps its original suffixes only in the singular, 1st common (as ከሰሁ: alläh^w) and in the sg. 3rd feminine (as ከሰች alläčč). In all the other forms, it has the shortened form -al.¹

The bases of the various types are the same as those of the simple gerundive.

The forms of the compound gerundive are:

		Type A	Type B
Sg.	3m.	ሰብራል <u>säbr^wal</u> ²	ፈሰጋል <u>fälleg^wal</u>
	3f.	ሰብራሰች <u>säbralläčč</u>	ፈሰጋሰች <u>fällegalläčč</u>
	2m.	ሰብራላል <u>säbräh^aal</u>	ፈሰጋላል <u>fällegäh^aal</u>
	2f.	ሰብራሳል <u>säbräš^aal</u>	ፈሰጋሳል <u>fällegäš^aal</u>
	1c.	ሰብራሰሁ <u>säberre^yalläh^w</u> ³	ፈሰጋሰሁ <u>fällegge^yalläh^w</u>
Pl.	3c.	ሰብራላል <u>säbrä^wal</u>	ፈሰጋላል <u>fällegä^wal</u>
	2c.	ሰብራሰችል <u>säbraččeh^wal</u> ⁴	ፈሰጋሰችል <u>fällegaččeh^wal</u>
	1c.	ሰብራላል <u>säbrän^aal</u>	ፈሰጋላል <u>fällegän^aal</u>

Type C: ማርጋል marh^wal, ማርጋሰች markalläčč, and so on.

Remarks on the various forms

The 3rd masc. singular comes from säbro - al and is pronounced and written säbr^wal ሰብራል, with insertion of w and loss of o of säbro. Note that the radical of the last verb is written with the wa- symbol. It is also written ሰብራ ከሰ keeping the original composition of ሰብራ + ከሰ

¹ In the Amharic of Godjam, it has the form ከሰ allä instead of the shortened form -al.

² Also written ሰብራከል; ፈሰጋከል:

³ Also ሰብራሰሁ säberre^yalläh^w, and ሰብራከሁ: Likewise ፈሰጋሰሁ = fällegge^yalläh^w and ፈሰጋከሁ

⁴ Also written ሰብራሰችሁከል; ፈሰጋሰችሁከል:

For the 3rd fem. sg., note the elision of one a vowel, the combination of säbra-alläčč becoming säbralläčč, written ስብራሕን፣

The 2nd masc. sg. ስብረሃል säbrähal has the normal derivation from ስብረሃ-ክል säbräh-al, written ስብረሃል

The 2nd fem. sg. ስብረኸል säbräšal has the normal derivation from ስብረኸ-ክል säbräs-al, written ስብረኸል፡

In the 1st common singular, a glide semi-vowel y is introduced in pronunciation as well as in writing between the final vowel -e of the gerundive and the initial vowel a- of the verb ክህህ alläh^w. The form is thus säberre^yalläh^w ስብሪያህ from säberre + alläh^w. It is also pronounced and written ስብሪያህ: säberre^yalläh^w with -aya for -eya. The orthography ስብሪክህ keeps the original composition of ስብሪ + ክህህ:

The vowel e of the 1st person common sg., after a palatal consonant is elided in the pronunciation. Thus, with a palatal consonant, the forms are wäseggalläh^w ወሰኛህ from wäseggē-alläh^w; lämməññalläh^w ከምኛህ from lämməññe-alläh^w; käfeyyalläh^w ነፍሻህ from käfeyye-alläh^w, from ነፍሻ käffälä. The forms with a palatal consonant can also be written ወሰኛ ክህህ, ከምኛ ክህህ, ነፍሻ ክህህ keeping the original composition; its pronunciation, however, is wäseggalläh^w, lämməññalläh^w, and so on.

The 3rd com. pl. ስብረዋል säbräwal has the normal derivation from ስብረወ + ክል säbräw-al, written ስብረዋል፡

In the 2nd com. pl., there is a combination of the spoken form säbraččuh followed by -al, thus säbraččuhal. This form can also be pronounced säbraččeh^wal. The normal spelling ስብራችኛል expresses this last pronunciation. A variant spelling is ስብራችህክል keeping the original composition.

The 1st com. pl. ስብረት säbräna has the normal derivation from ስብረት - ነገር säbrän-al, written ስብረት:

For the compound gerundive with the object suffix pronouns, see § 46.1.2.

45.1. Meaning and Usage of the Compound Gerundive

While the compound gerundive is composed of the simple gerundive and ነገር allä, the meaning of the compound gerundive is in no relation with that of the simple gerundive.

In order to understand the meaning of the compound gerundive, it would be convenient to refer back to the meaning of the perfect. Both the compound gerundive and the perfect refer to an action in the past, but whereas the perfect expresses an action in the past at a definite point in time, the compound gerundive expresses an action that may have started in the past but whose outcome continues into the present. A convenient expression for this type of action is the term 'resultative', that is to say, the results of the action started in the past are evident at the time of speaking. Thus, for instance, ወንድሙ ገደለ፡ ስምንት ሳምንት ሕደሰ፡ ነገር፡ ይህን፡

wändämme yäzare samment addis abäbä darräsä 'my brother arrived in Addis Ababa a week ago', the perfect indicating that the action took place a week ago without any implication for the present. The sentence ወንድሙ ስምንት ሳምንት ሕደሰ፡ ነገር፡ ይህን፡ wändämme

addis abäbä dars'al means 'my brother has arrived in Addis Ababa and is still here', the compound gerundive indicating that the results of the action started in the past are evident at the time of speaking. Or ጦርነቱ ገደለ፡ አርባ ስድስት ዓመት፡ ነገር፡ torännätu

yäzare assar amät alläqä 'the war ended ten years ago', but

ጦርነቱ ስለጸጋ torännätu alqwal means 'the war is over'. Or

ዐዳይን፡ ነገራልን፡ edayen käffälku 'I paid my debt, I have paid my debt' reporting an event in the past, but ዐዳይን፡ ነገራልን፡ edayen käfeyyalläh^w 'I have paid up my debt' (and feel at present free of debt).

In verbs expressing a quality or a continuous state such as ደንሰ däkkämä 'to be tired', ቆሰ gomä 'to stand up and remain standing', ተቀሰ täqämmätä 'to sit down and remain sitting', ደለን därräsä 'to be ready', or 'to arrive and be there', the compound gerundive is translated into English by the verb 'is' and the expression appropriate to the Amharic verb.

Examples: ምሽ፡ ደርሷል mäsa därs^{wal} 'lunch is ready'; ለረቱ፡ በጣም ደንሰ färäse bätam däkm^{wal} 'my horse is very tired'; ነገሩ፡ ነገሩ፡ ቆሰ essu ahun qum^{wal} 'he is standing now'; ውሃው፡ በርዕሱ፡ ወከው bärd^{wal} 'the water is cold'.

The compound gerundive has no negative form. The negative for the above mentioned meanings is expressed by the negative perfect.¹ Thus, in the positive ምሽ፡ ደርሷል፡ mäsa därs^{wal} 'is the lunch ready?', but in the negative ነገሩ ለረቱ aldärräsäm 'it is not ready'.

In a negative interrogative, the negative perfect is used if the speaker expects either a positive or negative answer. Indeed, in a question such as ምሽ፡ ነገሩ ለረቱ mäsa aldärräsäm 'isn't lunch ready?', the answer can be either ደርሷል፡ därs^{wal} 'it is ready', or ነገሩ ለረቱ aldärräsäm 'it is not ready'.

If the speaker expects a positive answer, the question will

¹ In Gojjam, the negation is expressed by the negative simple gerundive. Thus, ነገሩ ለረቱ aldärsom 'he has not arrived'.

be expressed in the negative by the gerundive followed by የከገደ፣
yälläm or የከ" yällä. [Since የከገደ yälläm or የከ" yällä is
 the negative of ከከ" allä, the combination of the gerundive with
 የከገደ yälläm lies within the domain of the compound gerundive].
 Thus, ገደ፣ ይርከ፣ የከገደ məsa dārsə yälläm 'isn't lunch ready?', or
 'lunch is ready, isn't it?'. While the answer to this question
 may be 'yes' or 'no', the speaker expects a positive answer. Note
 that for the positive, the answer is ከገደ፣ ይርከ፣ ወ፣ awon dārsə wäl
 'yes, it is ready'; for the negative, the answer is የከገደ፣ ከከ" ይርከ፣
yälläm aldärräsäm 'no, it is not ready'.

45.2. The gerundive with ከከ" allä in a subordinate clause

When the compound gerundive is used in a subordinate clause,
 the conjunction of subordination is prefixed to ከከ" allä. In
 this case ከከ" allä is either conjugated in agreement with the
 form of the gerundive or has the fixed form ከከ" allä. No other
 word can be placed between the gerundive and the subordinate form
 of ከከ" allä.

As for the tense of the subordinate clause (that is, of the
 gerundive followed by the conjunction + ከከ" allä) it depends on
 the tense of the main clause. ^{Thus,} the gerundive + ከከ" sallä (meaning
 'although ...') expresses the pluperfect if the verb of the main
 clause is in the perfect. Examples ገደ፣ ጠገ፣ ከከ" ይገደ፣ ወ፣ bunna
tätteto sallä daggämäččew 'although he had drunk coffee she gave
 him another one'; ገደ፣ ከከ" ከገደ፣ ወ፣ särqo sallä sayqätut
qärru 'although he had stolen, they did not punish him'.

With the action-state verbs,¹ the subordinate clause (that

¹ An 'action-state verb' is a verb that expresses an action and a state. This is the case of verbs such as ገደ፣ qomä 'stand up and remain standing', ገደ፣ ጠገ፣ tägämmätä 'sit down and remain sitting', ከከ" läbbäse 'put on a dress and wear it', ይርከ፣ därräsä 'arrive and be there

is, the gerundive followed by the conjunction + ነከ allä) expresses a continuous simultaneous state, the tense depending on the tense of the main clause.

Examples for the main action in the past: ቀገ። ነከ። ጠፎ። ወደቀ

qumo sallä ጥaraw wäddäqä 'the roof fell while he was standing'

(the conjunction ከ so is prefixed to ነከ allä, the form being

ነከ። sallä); ቀገ። ከንጸከ። ጠፎ። ወደቀ። qumo ändallä ጥaraw wäddäqä

'as he was sitting, the roof fell' (the conjunction ከንጸ። ändä

is prefixed to ነከ allä, the form being ከንጸከ ändallä). In

both examples the antecedent action of standing continues until the action of the main verb occurs; therefore, the usage of the compound gerundive.

[Note the difference between the sentence ቀገ። ነከ። ጠፎ። ወደቀ።

qumo sallä ጥaraw wäddäqä 'the roof fell while he was standing',

that is to say, the action of standing continues until the time

the roof fell, and a sentence ከቀገ። ጠፎ። ወደቀ siqom ጥaraw

wäddäqä 'the roof fell while he was in the process of standing',

that is to say, the action of standing expressed by the subordinate simple imperfect did not continue until the action of the main clause (that is, the falling of the roof) took place].

An example for the main action is the present-future: ቀገ። ነከ።

ከጸርከኝኩ : qumo sallä ädärsäbbätalläh 'I will get him while

he is still standing'. Note the difference between the above

mentioned sentence and ከቀገ። ከጸርከኝኩ siqom ädärsäbbätalläh

'I will get him while he is in the process of standing'.

46. THE VERB WITH OBJECT SUFFIX PRONOUNS

If the direct object, and occasionally the indirect object, is a pronoun, it is expressed by various elements suffixed to the verbal form. These elements are called 'object suffix pronouns'.

The object suffix pronouns are used mainly for the direct object: ሰበረው: säbbäräw 'he broke it'. However, with certain verbs, the object suffix pronouns also express the indirect object. Thus, for instance, ነገረኝ näggäränn 'he told me', ሰጠኝ sättänn 'he gave me', ጠላኝ mässälänn 'it seemed to me', አሳየው: asayyāw 'he showed him', ነገረች: käffälat 'he paid her'. The above suffix pronouns serve, indeed, for the expression of the indirect object since they can be substituted in Amharic itself by the prepositions used for the indirect object. Thus, መጽሐፍን፡ ለኔ፡ ገንጾ፡ ለአንተ፡ ነገረኝ፡ māshafun läne enጎi lantä alsättän 'he gave the book to me, but not to you'.

With certain verbs the object suffix pronouns also serve for the expression of the prepositional relative 'from'. Thus, መጽሐፍን፡ ነገረኝ፡ māshafun gäzzaññ 'he bought the book from me'; ቅድስት፡ ወጠው qēbe wättaw 'butter came out from it'; ሰጠው፡ (or ሰጠው) bəzu dām wärrädaw (or fässäsaw) 'a lot of blood came out from it'; ሰጠኝ፡ ነገረኝ፡ lənmanayen altäqäbbälännem 'he did not accept my request from me.'

The object suffix pronoun of the 3rd sg. masc. 'him' varies in consonant according to the ending of the verbal form whereas the object suffix pronouns of all the other persons change their vowel according to the ending of the verbal form but the consonants remain the same.

The following table illustrates the object suffix pronouns for all the persons.

Singular:	1st com.	'me'	:	<u>-ňň</u> , <u>-əňň</u> , <u>-äňň</u>
	2nd masc.	'you'	:	<u>-h</u> , <u>-eh</u>
	2nd fem.	'you'	:	<u>-š</u> , <u>-əš</u>
	3rd masc.	'him'	:	<u>-w</u> , <u>-əw</u> , <u>-äw</u> , <u>-t</u> , <u>-ət</u>
	3rd fem.	'her'	:	<u>-at</u> , <u>-^yat</u> , <u>-wat</u>
Plural:	1st com.	'us'	:	<u>-n</u> , <u>-ən</u> , <u>-än</u>
	2nd com.	'you'	:	<u>-aččəhu</u> , <u>-^yaččəhu</u> , <u>-^waččəhu</u>
	3rd com.	'them'	:	<u>-aččäw</u> , <u>-^yaččäw</u> , <u>-^waččäw</u>
	2nd respect	'You'	:	<u>-wo</u> (or <u>-wot</u>), <u>-əwo</u> (or <u>-əwot</u>)
	3rd respect	'Him'	:	<u>-aččäw</u> , <u>-^yaččäw</u> , <u>-^waččäw</u>

Here are a few general remarks on the object suffix pronouns.

Wherever the object suffix pronoun is -C (C=consonant) and -əC (as in the case of -h; -eh; -š; -əš; -wo; -əwo), the -C is attached to a verbal form ending in a vowel, whereas the -əC is attached to a verbal form ending in a consonant.

Wherever the object suffix pronoun is -C, -əC, -äC (as in the case of -ňň; -əňň; -äňň; -t; -ət; -än; -w, -əw, -äw), the C is attached to a verbal form ending in a vowel, -əC is attached to a verbal form ending in the suffixes -č, -š, -w, whereas -äC is attached to a verbal form ending in any other consonant.

Wherever the object suffix pronoun begins with a vowel or with -^y followed by a vowel or with -^w followed by a vowel (as in the case of -at; -^yat; -wat; -aččəhu; -^yaččəhu; -^waččəhu; -aččäw; -^yaččäw; -^waččäw), the object suffix pronoun beginning with a vowel is attached to a verbal form ending in a consonant followed by -ä, -a, these two vowels being then elided; the object suffix

pronoun beginning with -y is attached to a verbal form ending in -e, -i; the object suffix pronoun beginning with -w, is attached to a verbal form ending in -o, -u.

Special mention should be made of the suffix pronoun of the sg. 3rd masc. -t, -et which is an allomorph of the suffix pronoun -w (-ew, -äw). Indeed, t is used after -u, -o whereas -et is used after -w.

Object suffix pronouns will not be discussed here in the usual order. Instead, they will be classified according to their treatment.

Object	Endings of the Verbal Form	
	vowel (1)	consonant (2)
you (s.m.)	nāggārā-h 4ḡLṽ 'he told you' (m.)	nāggārāčč-eh 4ḡLṽḡ 'she told you' (m.)
you (s.f.)	nāggārā-š 4ḡLḡ 'he told you' (f.)	nāggārāčč-eš 4ḡLḡḡ 'she told you' (f.)

The object suffix pronoun for 'you' (sing., masc., fem.) consists of a consonant only (-h, -š, respectively) if the verb ends in any vowel (no. 1).

The object suffix pronouns for 'you' (sing., masc., fem.) consist of eC (C-consonant, that is, -eh, -eš) if the verb form ends in any consonant (no. 2).

Object	Endings of the Verbal Form		
	vowel (1)	-č̣, -ṣ̌ (2)	any other consonant (3)
me	<u>näggärä-ňň</u> ᚵᚾᚺᚹ 'he told me'	<u>näggäräčč-əňň</u> ᚵᚾᚺᚹᚹ 'she told me'	ᚵᚾᚺᚹᚹ: <u>näggärk-änň</u> 'you told me'
us	<u>näggärä-n</u> ᚵᚾᚺᚹ 'he told us'	<u>näggärä-en</u> ᚵᚾᚺᚹᚹ 'you told us' (f.)	ᚵᚾᚺᚹᚹ: <u>näggärk-än</u> 'you told us'
him	<u>näggärä-w</u> ᚵᚾᚺᚹᚹ 'he told him' <u>[näggäru-t</u> ᚵᚾᚺᚹᚹ 'they told him']	<u>näggäräčč-ew</u> ᚵᚾᚺᚹᚹᚹ 'she told him'	ᚵᚾᚺᚹᚹᚹ: <u>näggärk-äw</u> 'you told him' ᚵᚾᚺᚹᚹᚹ: <u>[nägräw-et</u> 'they telling him']

The object suffix pronouns for 'me, us, him' consist of a consonant only (-ňň, -n, -w, respectively) if the verb form ends in a vowel (no. 1). Note, however, that if the verb form ends in -u, the object suffix pronoun of the 3rd person 'him' has allomorph -ᚹ -t.

The object suffix pronouns consist of -əC (-əňň, -ən, -ew) if the verb form ends in the subject suffixes -č̣, -ṣ̌ (no. 2).

The object suffix pronouns consist of -äC (-änň, -än, -äw) if the verb form ends in any other consonant (no. 3). Note, however, that if the verb form ends in -w, the object suffix pronoun of the 3rd person 'him' is -et.

The object suffix pronoun for 'her, you (pl.), them' is -t, -ččəhu, -ččäv, respectively, if the verb form ends in -a (no. 1).

The object suffix pronoun is -at, -aččəhu, -aččäv if the verb form ends in -ä; this -ä is omitted when these object suffix pronouns are added (no. 2).

The object suffix pronoun is -yat, -yaččəhu, -yaččäv if the verb form ends in -i, -e (no. 3). For ending -e, see § 43.

The object suffix pronoun is -wat, -waččəhu, -waččäv if the verb form ends in -u, -o (no. 4).

The object suffix pronoun is -at, -aččəhu, -aččäv if the verb form ends in any consonant (no. 5).

The object suffix pronoun of the form of respect 'You' is -wot (also -wo) regardless of the verbal ending. Thus, näggärä-wot ʎʎLɹʎ, näggärk-wot ʎʎL ʎʎɹʎ

Endings of the Verbal Form					
Object	-a (1)	-ä (2)	-i, -e (3)	-u, -o (4)	consonant (5)
her	samma-t ᠰᠠᠮᠮᠠᠲ	(naggärä) naggär-at ᠨᠠᠭᠭᠠᠷᠠᠲ	tenägrī-yat ᠲᠡᠨᠠᠭᠢᠷᠢᠶᠠᠲ	naggäru-wat ᠨᠠᠭᠭᠠᠷᠤᠠᠪᠠᠲ	naggärk-at ᠨᠠᠭᠭᠠᠷᠠᠬᠠᠲ
	'he heard her'	'he told her'	'(that) you tell her'	'they told her'	'you told her'
you (pl.)	samma-ččehu ᠰᠠᠮᠮᠠᠴᠴᠡᠬᠤ	naggär-aččehu ᠨᠠᠭᠭᠠᠷᠠᠠᠴᠴᠡᠬᠤ	nägerre-yaččehu ᠨᠠᠭᠡᠷᠢᠷᠡᠶᠠᠴᠴᠡᠬᠤ	nägro-waččehu ᠨᠠᠭᠢᠷᠠᠠᠴᠴᠡᠬᠤ	naggäräčč-aččehu ᠨᠠᠭᠭᠠᠷᠠᠶᠠᠴᠴᠡᠬᠤ
	'he heard you'	'he told you'	'I having told you'	'he having told you'	'she told you'
them Him Her	samma-ččaw ᠰᠠᠮᠮᠠᠴᠴᠠᠪ	naggär-aččaw ᠨᠠᠭᠭᠠᠷᠠᠠᠴᠴᠠᠪ	tenägrī-yaččaw ᠲᠡᠨᠠᠭᠢᠷᠢᠶᠠᠴᠴᠠᠪ	naggäru-waččaw ᠨᠠᠭᠭᠠᠷᠤᠠᠪᠠᠴᠴᠠᠪ	naggärk-aččaw ᠨᠠᠭᠭᠠᠷᠠᠬᠠᠴᠴᠠᠪ
	'he heard them'	'he told them'	'(that) you tell them'	'they told them'	'you told them'
	'he heard Him'	'he told Him'	'(that) you tell Him'	'they told Him'	'you told Him'
	'he heard Her'	'he told Her'	'(that) you tell Her'	'they told Her'	'you told Her'

TABLE OF OBJECT SUFFIX PRONOUNS

WITH A VERB

Suffix Pronouns	VERBAL ENDINGS		
	Consonant	Prepalatalized <u>š</u> , <u>č</u>	Consonant <u>w</u>
	ʅʅʅʅ <u>yengär</u> 'may he tell'	ʅʅʅʅ <u>näggäräčč</u> 'she told'	ʅʅʅʅ <u>nägräw</u> 'they having told'
'me'	ʅʅʅʅʅ <u>yengär-aňň</u>	ʅʅʅʅʅ <u>näggäräčč-əňň</u>	ʅʅʅʅʅ <u>nägräw-əňň</u>
'you' (masc.)	ʅʅʅʅʅ <u>yengär-eh</u>	ʅʅʅʅʅ <u>näggäräčč-eh</u>	ʅʅʅʅʅ <u>nägräw-eh</u>
'you' (fem.)	ʅʅʅʅʅ <u>yengär-əš</u>	ʅʅʅʅʅ <u>näggäräčč-əš</u>	ʅʅʅʅʅ <u>nägräw-əš</u>
'him'	ʅʅʅʅʅ <u>yengär-äw</u>	ʅʅʅʅʅ <u>näggäräčč-əw</u>	ʅʅʅʅʅ <u>nägräw-ət</u>
'her'	ʅʅʅʅʅ <u>yengär-at</u>	ʅʅʅʅʅ <u>näggäräčč-at</u>	ʅʅʅʅʅ <u>nägräw-at</u>
'us'	ʅʅʅʅʅ <u>yengär-än</u>	ʅʅʅʅʅ <u>näggäräčč-ən</u>	ʅʅʅʅʅ <u>nägräw-ən</u>
'you'	ʅʅʅʅʅʅ <u>yengär-aččəhu</u>	ʅʅʅʅʅʅ <u>näggäräčč-aččəhu</u>	ʅʅʅʅʅʅ <u>nägräw-aččəhu</u>
'them'	ʅʅʅʅʅʅ <u>yengär-aččäw</u>	ʅʅʅʅʅʅ <u>näggäräčč-aččäw</u>	ʅʅʅʅʅʅ <u>nägräw-aččäw</u>
'You'	ʅʅʅʅʅʅ <u>yengär-äʷo</u>	ʅʅʅʅʅʅ <u>näggäräčč-əʷo</u>	ʅʅʅʅʅʅ <u>nägräw-wo</u>
'Him'	ʅʅʅʅʅʅ <u>yengär-aččäw</u>	ʅʅʅʅʅʅ <u>näggäräčč-aččäw</u>	ʅʅʅʅʅʅ <u>nägräw-aččäw</u>

Suffix
Pronouns

VERBAL ENDINGS

	<u>ä</u>	<u>a</u>	<u>e</u>
	<p>ᶏᶏ <u>näggärä</u> 'he told'</p>	<p>ᶏᶏ <u>nägra</u> 'she having told'</p>	<p>ᶏᶏ <u>nägerre</u> 'I having told'</p>
'me'	<p>ᶏᶏᶏ <u>näggärä-ññ</u></p>	<p>ᶏᶏᶏ <u>nägra-ññ</u></p>	<p>-----</p>
'you' (masc.)	<p>ᶏᶏᶏ <u>näggärä-h</u></p>	<p>ᶏᶏᶏ <u>nägra-h</u></p>	<p>ᶏᶏᶏ <u>nägerre-h</u></p>
'you' (fem.)	<p>ᶏᶏᶏ <u>näggärä-š</u></p>	<p>ᶏᶏᶏ <u>nägra-š</u></p>	<p>ᶏᶏᶏ <u>nägerre-š</u></p>
'him'	<p>ᶏᶏᶏ <u>näggärä-w</u></p>	<p>ᶏᶏᶏ <u>nägra-w</u></p>	<p>ᶏᶏᶏ <u>nägerre-w</u></p>
'her'	<p>ᶏᶏᶏ <u>näggär-at</u></p>	<p>ᶏᶏᶏ <u>nägr-at</u></p>	<p>ᶏᶏᶏᶏ <u>nägerre-ᶏat,</u> ᶏᶏᶏᶏ <u>nägerre-ᶏat</u></p>
'us'	<p>ᶏᶏᶏ <u>näggär-än</u></p>	<p>ᶏᶏᶏ <u>nägra-n</u></p>	<p>-----</p>
'you'	<p>ᶏᶏᶏᶏ <u>näggär-aččəhu</u></p>	<p>ᶏᶏᶏᶏ <u>nägr-aččəhu</u></p>	<p>ᶏᶏᶏᶏᶏ <u>nägerre-ᶏaččəhu,</u> ᶏᶏᶏᶏᶏ <u>nägerre-ᶏaččəhu</u></p>
'them'	<p>ᶏᶏᶏᶏ <u>näggär-aččäw</u></p>	<p>ᶏᶏᶏᶏ <u>nägr-aččäw</u></p>	<p>ᶏᶏᶏᶏᶏ <u>nägerre-ᶏaččäw,</u> ᶏᶏᶏᶏᶏ <u>nägerre-ᶏaččäw</u></p>
'You'	<p>ᶏᶏᶏᶏ <u>näggärä-wo</u></p>	<p>ᶏᶏᶏᶏ <u>nägra-wo</u></p>	<p>ᶏᶏᶏᶏᶏ <u>nägerre-wo</u></p>
'Him'	<p>ᶏᶏᶏᶏ <u>näggär-aččäw</u></p>	<p>ᶏᶏᶏᶏᶏ <u>nägra-ččäw</u></p>	<p>ᶏᶏᶏᶏᶏᶏ <u>nägerre-ᶏaččäw</u> ᶏᶏᶏᶏᶏᶏ <u>nägerre-ᶏaččäw</u></p>

Suffix Pronouns	VERBAL ENDINGS		
	<u>i</u>	<u>u</u>	<u>o</u>
	ገገሬ nəgäri 'tell' (fem.)	ነገሩ näggäru 'they told'	ነገሩ nägro 'he having told'
'me'	ገገሬኝ nəgäri-ññ	ነገሩኝ näggäru-ññ	ነገሩኝ nägro-ññ
'you' (masc.)	-----	ነገሩህ näggäru-h	ነገሩህ nägro-h
'you' (fem)	-----	ነገሩሽ näggäru-š	ነገሩሽ nägro-š
'him'	ገገሬው nəgäri-w	ነገሩት näggäru-t	ነገሩት nägro-t
'her'	ገገሬያት nəgäri-yat, ገገሬያት nəgär-yat	ነገሩዋት näggäru-wat, ነገሩዋት, ነገሩት näggär-wat	ነገሩዋት nägro-wat, ነገሩት nägr-wat
'us'	ገገሬን nəgäri-n	ነገሩን näggäru-n	ነገሩን nägro-n
'you'	-----	ነገሩዎቻህ näggäru-waččəhu ነገሩዎቻህ, ነገሩቸህ näggär-waččəhu	ነገሩዎቻህ nägro-waččəhu ነገሩዎቻህ, ነገሩቸህ nägr-waččəhu
'them'	ገገሬያቸው nəgäri-yáččäw ገገሬያቸው nəgär-yáččäw	ነገሩዎቻው näggäru-wáččäw ነገሩዎቻው, ነገሩቸው näggär-wáččäw	ነገሩዎቻው nägro-wáččäw ነገሩዎቻው, ነገሩቸው nägr-wáččäw
'You'	-----	ነገሩዎ näggäru-wo	ነገሩዎ nägro-wo
'Him'	ገገሬያቸው nəgäri-yáččäw, ገገሬያቸው nəgär-yáččäw	ነገሩዎቻው näggäru-wáččäw, ነገሩዎቻው, ነገሩቸው näggär-wáččäw	ነገሩዎቻው nägro-wáččäw ነገሩዎቻው, ነገሩቸው nägr-wáččäw

46.1. THE OBJECT SUFFIX PRONOUNS WITH THE COMPOUND VERB FORMS

In the compound verb forms, that is, the compound imperfect and the compound gerundive, the object suffix pronouns are placed between the principal verb and h^{h} -allä.

46.1.1. Compound Imperfect with object suffix pronouns

In the compound imperfect, the object suffix pronouns are placed between the simple imperfect and h^{h} -allä. The forms of the object suffix pronouns and the ways of their being joined to the verbal forms follow the same pattern as in the simple imperfect, that is to say, the suffix pronouns will vary slightly depending on the consonantal or vocalic ending of the verbal forms (see § 46).

Special attention should be given to the 3rd and 2nd plural. Indeed, in the 3rd plural, common, $\text{y}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{a}^{\text{h}}\text{l}^{\text{h}}\text{u}$ there are two features to be noted when the verbal form is used with suffix pronouns. These are: 1. -allu becomes -al(l); and 2. the principal verb has the suffix -u.¹ The suffix pronoun is then added to $\text{y}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}$ which is followed by -al. Thus, for instance, 'they tell him' $\text{y}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}^{\text{h}}\text{t}^{\text{h}}\text{a}^{\text{h}}\text{l}$ from $\text{y}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}^{\text{h}}\text{-t}^{\text{h}}\text{-al}$; 'they tell you' $\text{y}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}^{\text{h}}\text{h}^{\text{h}}\text{a}^{\text{h}}\text{l}$ from $\text{y}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}^{\text{h}}\text{-h}^{\text{h}}\text{-al}$.

In the 2nd plural common $\text{t}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{a}^{\text{h}}\text{l}^{\text{h}}\text{a}^{\text{h}}\text{c}^{\text{h}}\text{c}^{\text{h}}\text{e}^{\text{h}}\text{h}^{\text{h}}\text{u}$, the principal verb has the form $\text{t}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}$.² The suffixed pronoun is then added to $\text{t}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}$ which is followed by -allaččehu. Thus, for instance, 'you tell him' $\text{t}^{\text{h}}\text{n}^{\text{h}}\text{a}^{\text{h}}\text{g}^{\text{h}}\text{r}^{\text{h}}\text{u}^{\text{h}}\text{t}^{\text{h}}\text{a}^{\text{h}}\text{l}^{\text{h}}\text{a}^{\text{h}}\text{c}^{\text{h}}\text{c}^{\text{h}}\text{e}^{\text{h}}\text{h}^{\text{h}}\text{u}$

¹ The suffix -u represents the original suffix of the simple imperfect (see § 36).

² The suffix -u represents the original suffix of the simple imperfect (see § 36).

7704+h7u from tenägru-t-allaččehu; 'you tell her'
tenägr^watallaččehu 7706+h7u from tenägru-wat-allaččehu.

TABLE OF THE SUFFIX PRONOUNS
 WITH THE IMPERFECT

	97066 *	77063hñ	9706h **
	<u>yenägral</u> 'he tells'	<u>tenägr^yalläs</u> 'you (f.) tell'	<u>yenägrallu</u> 'they tell'
'me'	97065h <u>yenägränhal</u>	77065hñ <u>tenägrinñalläs</u>	97045h <u>yenägrunhal</u>
'you' (m.)	97054h <u>yenägrehal</u>	-	97044h <u>yenägruhał</u>
'you' (f.)	97057h <u>yenägresal</u>	-	97047h <u>yenägrusał</u>
'him'	97069h <u>yenägrawał</u>	77069hñ <u>tenägrivalläs</u>	97049h <u>yenägrutal</u>
'her'	97062h <u>yenägratal</u>	77063+hñ *** <u>tenägriyatalläs</u>	97049+h <u>yenägrwatal</u>
'us'	97065h <u>yenägranal</u>	77065hñ: <u>tenägrinalläs</u>	97045h <u>yenägrunal</u>
'you' (pl.)	97067+h <u>yenägraččehwal</u>		97049+h+h <u>yenägrwaččehwal</u>
'them'	97067+h <u>yenägraččawał</u>	77065+h+hñ *** <u>tenägr^yaččawalläs</u>	97049+h+h <u>yenägrwaččawał</u>
'You'	97069+h <u>yenägrawotal</u>		97049+h+h: <u>yenägruwotal</u>
'Him'	97067+h <u>yenägraččawał</u>	77065+h+hñ *** <u>tenägr^yaččawalläs</u>	97049+h+h+h <u>yenägrwaččawał</u>

* The object suffix pronouns used with 97066 yenägr-al (going back to a simple imperfect 9705 yenägr ending in a consonant) will be the same with 7706hñ tenägralläh (sg. 2nd masc.), 7706hñ tenägralläčč (sg. 3rd fem.) 7706hñ: enägrallähu (sg. 1st com.), 7706hñ: ennenägrallän (pl. 1st com.), since all these verbal forms go back to a simple imperfect - 9705 -nägr ending in a consonant.

** The object suffix pronouns used with የነገሩኩ yenägrallu (going back to a simple imperfect የነገሩ yenägru ending in -u) will be the same with የነገሩኩን = tenägrallaččehu (pl. 2nd com.) since this last verbal form also goes back to a simple imperfect የነገሩ tenägru ending in -u.

*** The vowel after the last radical can also be ə; thus የነገሩንኩ tenägreyataläs.

46.1.2. Compound gerundive with object suffix pronouns

In the compound gerundive the object suffix pronouns are placed between the simple gerundive and ከከ allä. Example:

መጽሐፉን ከንጸመኩኑ ነገረናል māshafun əndimälles nägronal
 'he told us that he would return the book'.

The compound gerundive of the 3rd masc. sg. with the various suffix pronouns will serve as illustration for the usage.

Singular

<u>ከነገሩታል</u>	<u>säbro^tal</u>	'he has broken him',	from <u>säbro-t-al</u>
<u>ከነገሩታለ</u>	<u>säbr^watal</u>	'he has broken her',	from <u>säbro-at-al</u>
<u>ከነገሩሃል</u>	<u>säbrohal</u>	'he has broken you' (m.),	from <u>säbro-h-al</u>
<u>ከነገሩሃለ</u>	<u>säbro^əal</u>	'he has broken you' (f.),	from <u>säbro-ə-al</u>
<u>ከነገሩኛል</u>	<u>säbro^ñäl</u>	'he has broken me',	from <u>säbro-ñ-al</u>
<u>ከነገሩንኛል</u>	<u>säbr^waččäwal</u>	'he has broken them',	from <u>säbro-aččäw-al</u>
<u>ከነገሩንኛህል</u>	<u>säbr^waččeh^wal</u>	'he has broken you' (pl.)	from <u>säbro-aččehu-al</u>
<u>ከነገሩናል</u>	<u>säbron^aal</u>	'he has broken us',	from <u>säbro-n-al</u>

USAGE OF THE OBJECT SUFFIX PRONOUNS

Anharic most frequently expresses the direct object by suffixing the element -n of the direct object to the noun and by using at the same time the object suffix pronouns with the verb. Examples: 'A mule kicked the official' is most normally rendered by $\eta\phi\eta\circ: \bar{\tau}\circ\circ\eta: \text{L}\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}$ bäqlo šumun räggätäččew, lit. 'a-mule the-official-n she-kicked-him', the direct object being expressed by the element -n ($\bar{\tau}\circ\circ\eta$ šum-n) and by the object suffix pronouns ($\text{L}\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}$ räggätäčč-ew), but also $\eta\phi\eta\circ: \bar{\tau}\circ\circ\eta: \text{L}\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}$: bäqlo šumun räggätäčč, lit. a-mule the official-n she-kicked'.

Likewise, the indirect object is expressed by the element λ lä of the indirect object prefixed to the noun and by using at the same time the (indirect) object suffix pronouns with the verb. Thus, $\cup\eta\eta: \bar{\tau}\bar{\eta}\bar{\eta}: \eta\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}: \eta\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}: \eta\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}: \eta\eta\eta\bar{\eta}\bar{\eta}\bar{\eta}$ hulätt šurrah səlänabbärat andun lä-ehetwa sättäčča: 'because she had two sweaters, she gave one to her sister', lit. 'two sweater(s) because-was-to-her one to-her-sister she-gave-her'.

46.3. Special usage of the object suffix pronouns

With verbs whose transitive action refers to a part of the body (that is to say, the part of the body is a direct object), the noun designating the part of the body will have the possessive suffix pronouns and the verb will have the object suffix pronouns, both kinds of suffix pronouns agreeing in gender, number and person. The noun itself takes the element -? -n. Note that English would disregard the object suffix pronoun and would render

only the possessive suffix pronouns.

Example: ንግርህን፡ ጠርቡሱ፡ ያቆርጃህ፡ egerhen tärnus yeq^wärtəhal¹

'broken pieces of glass will cut your foot', lit. 'your-foot-n broken-pieces-of-glass will-cut-you' (the possessive suffix - ህ

-h 'your' of ንግርህን፡ egerhen 'your foot' agreeing with the

object suffix pronoun - ህ -h 'you' in ያቆርጃህ፡ yeq^wärtəhal

'it will cut you'); ንግሩን፡ ጠርቡሱ፡ ያቆርጠዋል egrwn tärnus

yeq^wärtəwal 'broken pieces of glass will cut his foot', lit.

'his-foot-n broken-pieces-of-glass will-cut-him (the possessive

suffix -u 'his' of ንግሩን፡ egrwn 'his-foot' agreeing with the

object suffix pronoun - ወ -w 'him' of ያቆርጠዋል yeq^wärtəwal

'it will cut him').

The same usage is encountered with impersonal verbs. Thus,

ጠንቅቅ፡ ገሰገሰኝ rasən ammānñ 'I have a headache', lit. 'my-head-n

it-pained-me'; ጠንቅቅ፡ ገሰገሰው rasən ammāw 'he has a headache',

lit. 'his-head-n it-pained-him'. (For the impersonal verbs,

see § 51.)

47. VERBALS

There are forms derived from the Amharic verb that take nominal morphemes.

These forms will be called 'verbals'. The verbals are: the participle, the verbal noun, the instrumental, and the noun of manner for which see § 65/.

¹ The language also uses the structure ንግርህን፡ ጠርቡሱ፡ ያቆርጠዋል egerhen tärnus yeq^wärtəwal, lit. 'your-foot-n broken-pieces-of-glass will-cut-it'.

48. PARTICIPLE

The form of the participle for type A is ሰገሪ säbari, for type B ልከጊ fällagi, that is to say, the 1st radical has the vowel ä, the 2nd radical has the vowel a, and the 3rd radical has the vowel i. Note that in type B, the 2nd radical is geminated.

The participle of type C is ጠገሪ maraki.

The vowel i of the 3rd radical will cause palatalization of a last radical dental or sibilant. The vowel i is most normally absorbed in the palatal. Thus, ካሰኸ käsäs from *ካሰኸ käsasi 'plaintiff'; ሰላይ sällay 'spy' from *ሰላይ sällali.

There are, however, participles without palatalization of a final dental or sibilant. Thus, ደራሲ därasa 'author', ክፍጢ anaṭi 'carpenter', ካህዲ kähadi 'traitor'. These agents are mainly learned words inherited from Geez.

48.1. Usage of the participle

The participle can be used as a qualifier. Thus, ጠቃሚ፡ ምክንያት täqami məkər 'useful advice', ልሰኸ፡ ውሃ fäsas wəha 'running water', ካሰኸ ልከጊ = ካሰኸ asfällagi nägär 'a necessary thing', ካዋቂ፡ ሰው awaqi säw 'a learned man'.

This form can also be used for the expression of the agent. Thus, ደጋፊ däggafi 'supporter', ጠገሪ ṭärägi 'sweeper', ልጠሪ fätari 'creator', ካሰኸ käsäs 'plaintiff'.

The participle, being a noun, takes the plural morpheme -cčč of the nouns. It is also used with nominal suffixed pronouns.

Example with plural marker: ወከሶች wäləgocčč 'parents'.

Examples with nominal suffixed pronouns: ከሚከተሉት ጋር: ነገር:
 ሁሉ: ይኸውም: ከሱ: ነገር: lämmidärsəbbəññ nägär hullu daggafiye
əssu näw 'for whatever happens to me, he is my supporter'; ከሱምቸኛን
 በቀጠሮ: ከሱምቸኛን: käsašoččacčən bäqätäro alqärräbum
 'our plaintiffs did not come at the appointed time'.

While the participle is productive, it cannot automatically be formed from any verb to express an agent. Thus, for instance, from ስረቀ särräqä 'steal', the agent will be expressed by ከሱ: leba 'thief' whereas ስራቁ säraqi means 'he who steals'; or while ዳኛ däñña means 'judge' (by profession), ሊራዩ färaq (participle of ሊረዳ: färrädä 'judge') means 'he who judges' without being a professional judge.

49. VERBAL NOUN

The verbal noun is formed with the prefixed element መ mä-. The base for type A is -SBÄR; for type B -FÄLLÄG; for type C -MARÄK.

Thus, from ስሰረ: säbbärä (type A), the verbal noun is መስሰር: mäsbar; from ሊሰረ: fällägä (type B), the verbal noun is መሊሰር: mäfälläg; from ማረከ: marräkä (type C), the verbal noun is መማረክ: mämaräk.

As stated above, this form is originally a nominal form. It can best be translated into English by the gerund ending in -ing. Thus, መስሰር mäsbar may mean 'the breaking' or 'the act of breaking'. In syntax, however, this form has retained some of its verbal character and may then be translated into English by the infinitive.

As a verbal noun, this form can be used as the subject or as the object of the sentence. It also takes the possessive suffixed pronouns, as well as various prepositions. (For ካህ: alä, ናህ: yalä 'without, not', see below).

Examples of the verbal noun as subject: መጠንጥጥ፡ኃጠኑን፡ሃወ፡
mägdäl haṭiat näw 'killing is a sin', or 'to kill is a sin', or
'it is a sin to kill'.

Example of the verbal noun as direct object: አዳኒሥ፡ፍጠሥ፡ጠጠ፡
ጠሥ፡ደወጥ፡ adaddis lebs mälbäs yewäddal 'he likes wearing new
clothes'.

While in the last two examples the verbal noun served as subject and object, it also has a verbal function. Indeed, in sentences such as ፍጠሥ፡ጠጠ፡ደወጥ፡leḡun mämtat yewäddal
'he likes to hit the child'; አዳኒሥ፡ፍጠሥ፡ጠጠ፡adaddisun
lebs mälbäs 'wearing the new clothes', the verbal nouns take a
direct object, this direct object being indicated by the - ን -n.

If the verbal noun itself is a direct object, it can be translated in English by a direct object clause introduced by 'that'. Thus, ቤንዳ፡ጠጠ፡ካህ፡betwa mädräswan näggäränn
'he told me that she had arrived home', or 'he told me of her arriving home'.

Example of the verbal noun with possessive suffix pronouns:
ቀይ፡ፍጠሥ፡ጠጠ፡gayy šurrab mälbäsen
alwäddädäččom 'she did not like my wearing a red sweater', or 'she
did not like me to wear a red sweater', ጠጠ፡mälbäsen
representing the verbal noun ጠጠ፡ mälbäs with the possessive
suffix pronoun -e.

The verbal noun is used with prepositions. Example: ከገደብ፡ ገዛ፡

ከገደብ፡ በመሰረቱ፡ ያቸደ፡ ራሱን ገደብ lebaw bazu käbt bämäsraqü daññaw

färrädäbbät 'because of the thief's stealing many cattle, the judge convicted him', or more freely, 'the judge convicted the

thief because he stole much cattle'; ከመግደቡ፡ ማሰራጨ፡ የከገደቡ ሆኖ

lämägdälu masräga yällaččohum 'you have no proof for his killing'.

The verbal noun is also used with ከህ alä or ከህ yalä

'without, not-', a preposition that is never used with a verb.

Examples: ዕደውን፡ ከከመክሬትን፡ ከከገሰግህ ሆኖ edawen alämäkfälun

alsämmahum 'I did not hear his not paying his debt', or 'I didn't

hear that he did not pay his debt'.

The preposition ከህ alä can also be preceded by the preposi-

tion በ bä, the form being በከ balä- 'because of not'.

Example: የገዛው፡ በከገሰግህ ሆኖ፡ ገዛ፡ በከመግደቡ፡ ከከ፡ በከገሰግህ ሆኖ፡ ገዛ፡

yägäzzaw šurrah qälām taru balämähonu lela šurrah gäzza 'he bought

another sweater because the sweater that he had bought did not

have a nice color'.

As stated above, this form also has a verbal function and is then to be translated into English by the infinitive. This form

may or may not be preceded by the element ከ lä. Thus, በሠርግ፡ ገዛ፡

ከገሰግህ ሆኖ፡ መገሰግህ (or ከመገሰግህ) ያፈገገህ፡ bäsärg gize

lägagäradočču mäzfän (or lämäzfän) yefällegallu 'the girls want to

dance at the wedding'; የቀደሰውን፡ መገሰግህ፡ መመከህ፡ (ከመመከህ)፡ ከከገሰግህ ሆኖ፡

yäqäddädäwen mäshaf mämälläs (or lämämälläs) aldäffäräm 'he did

not dare to return the book he tore'.

Note that the complement of the verb ገመሰ ገመሰ gämmärä 'begin'

is not introduced by the element ከ lä. Thus, መገሰግህ፡ ገመሰ ገመሰ

mäzfän gämmäru 'they began to dance'.

If the sentence expresses purpose, the element h lä always precedes the verbal noun. Thus, ሰዳ። ከመክራገ፡ ሰጠኝ edawen
lämäkfäl mätta 'he came to pay his debt'; ጥያቄ፡ ከመጠየቅ፡ ተነሰ፡
ጥያቄ፡ ከመጠየቅ፡ ተነሰ፡
ጥያቄ፡ ከመጠየቅ፡ ተነሰ፡
 ጥያቄ፡ ከመጠየቅ፡ ተነሰ፡ 'he got up to ask a question'. Note that in all these cases, purpose can also be expressed by ገ le and the simple imperfect; thus, ሰዳ። ከገገገ፡ ሰጠኝ edawen
likäfl mätta 'he came to pay his debt'.

49.1. Verbal noun with ገ፡ näw

The verbal noun followed by ገ፡ näw expresses an action that ought to be done or has to be done.

Example: ሰዳ፡ ከክፍላ፡ ገ፡ ከ፡ ሰጠኝ፡ ገ፡ eda kalläbbeh
bätolo mäkfäl näw 'if you have a debt, you must pay it quickly'.

The verbal noun with the possessive suffix pronouns followed by ገ፡ näw expresses an action which is being done at the moment of speaking or is about to be done. Thus, የገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
ገ፡ ገ፡ ገ፡ ገ፡
 tekäflalläh? ahun sara mäggämmäre näw 'how are you going to pay your rent? I am about to start working now'.

50. INSTRUMENTAL

Another verbal is the 'instrumental'. While in the majority of cases this 'instrumental' expresses the instrument or means with which one performs an action, it also serves to express the place or time the action occurs. It is only for convenience sake that this verbal is called 'instrumental'.

The instrumental is formed from the base of the verbal noun to which - ረያ -iya (more rarely - ያ -ya) is suffixed. Thus

ᠮᠠᠲᠷᠠᠭᠢᠶ᠋ᠠ : mātrāgiya (and ᠮᠠᠲᠷᠠᠭᠢᠶ᠋ᠠ mātrāgya) 'broom', from the base ᠮᠠᠲᠷᠠᠭ mātrāg, from ᠮᠠᠲᠷᠠᠭᠠ tārrāgā; ᠮᠠᠯᠠᠭᠠᠮᠢᠶ᠋ᠠ (and ᠮᠠᠯᠠᠭᠠᠮᠢᠶ᠋ᠠ mālqāmya) 'instrument serving to pick (things) up', from the base ᠮᠠᠯᠠᠭᠠᠮ mālqām, from ᠬᠠᠯᠠᠭᠠᠮᠠ lāqqāmā; ᠮᠠᠭᠠᠮᠠᠷᠢᠶ᠋ᠠ (and ᠮᠠᠭᠠᠮᠠᠷᠢᠶ᠋ᠠ māḡāmmārya) 'beginning', from the base ᠮᠠᠭᠠᠮᠠᠷ māḡāmmār, from ᠭᠠᠮᠠᠷᠠ ḡāmmārā.

The final -ᠰ -(i)ya causes palatalization of the preceding dental or sibilant (see § 6) with the absorption of the -(i)y.

Thus, ᠮᠠᠬᠤᠶᠠᠴᠠ : mākfāča 'key' for *ᠮᠠᠬᠤᠶᠠᠴᠢ mākfātya, from ᠬᠠᠶᠠᠴᠠ kāffātā 'open'; ᠮᠠᠬᠤᠳᠠᠨᠬᠠ : mākdāḡṅṅā 'cover'¹ for *ᠮᠠᠬᠤᠳᠠᠨᠬᠢ : mākdānya, from ᠬᠠᠳᠠᠨᠠ kāddānā 'to cover'; ᠮᠠᠨᠠᠭᠠᠶ᠋ᠠ : mānqāya 'instrument for pulling things out' for *ᠮᠠᠨᠠᠭᠠᠶᠠᠰ mānqālyā, from ᠨᠠᠭᠠᠯᠠ nāqqālā 'pull out, uproot'.

50.1. Meaning and usage of instrumental

The instrumental designates nouns that are either a specialized instrument with which one performs an action or any object which serves as a means of performing an action.

Example for a specialized instrument: ᠮᠠᠬᠤᠶᠠᠴᠠ : mākfāča 'key' (from ᠬᠠᠶᠠᠴᠠ kāffātā 'open'); ᠮᠠᠷᠠᠶᠠᠰᠠ : marāša 'plow' (from ᠬᠠᠷᠠᠶᠠᠰᠠ arrāsā 'to plow'); ᠮᠠᠮᠤᠪᠠᠰᠠ : māmbāša 'frying pan' (from ᠮᠠᠮᠤᠪᠠᠰᠠ tābbāsā 'to fry'); ᠮᠠᠲᠷᠠᠭᠢᠶ᠋ᠠ : mātrāgya 'broom' (from ᠮᠠᠲᠷᠠᠭᠠ tārrāgā 'sweep').

Examples for an unspecialized object used to perform an action: ᠮᠠᠬᠤᠳᠠᠨᠬᠠ : mākdāḡṅṅā 'cover' or 'anything serving to cover something' (from ᠬᠠᠳᠠᠨᠠ kāddānā 'cover'); ᠮᠠᠯᠠᠭᠠᠮᠢᠶ᠋ᠠ : mālqāmya 'any object used for picking things up' (from ᠬᠠᠯᠠᠭᠠᠮᠠ lāqqāmā 'pick up').

¹ Note that the final -ᠨᠬᠠ -ḡṅṅā is geminated.

This verbal also serves to express the place or time an action occurs. Thus, መውጫ māvča 'exit' (that is to say, 'place from which one goes out', from ወጣ wätta 'go out'), 'time of leaving, means of leaving'; መግቢያ mägbiya 'entrance, introduction, time of entering, means of entering' (from ገባ gäbba 'enter'); መጥጫ mattämya 'printing shop', or 'place where one prints' (from አጥጥ attämä 'to print'); መጻገፍ mädräsa 'time (or 'place') of arrival' (from ጻገፍ därräsa 'to arrive'); መሄጃ mäheğa 'time of going, place on which one walks, place to which one goes' (from ሄጃ hedä 'go').

Other expressions of time are: መጀመሪያ mägämmärya 'the beginning' (from ጀመረ gämmärä 'to begin'), and መጨረሻ mäčärräsa 'the end' (from ጨረሰ čärräsä 'to end').

The instrumental can have a nominal or verbal function. The nominal function is evident in expressions such as የገጥጥ፡ መስቀያ፡ yäkot mäsqäya 'coat hanger'; የጠገን፡ መሳጫ፡ ገጠን፡ ግሳ፡ yätim mälača samuna gezalleññ 'buy me soap which would serve as shaver of the beard'. In both examples, the element of possession የ -yä is a marker of nominal function.

The verbal function is evident in examples such as አር ገጥጥ፡ መቅረጫ፡ የሰጥጥ፡ ምሳጫ፡ ጠጠን፡ ersasun mäqräča yänmihon mälačč setänn 'give me a razor which would serve as a pencil sharpener'; ገጥጥ፡ መሳጫ፡ የከገን፡ ምሳጫ betun mäkfäča yällänñem 'I have no means to open the house'.

In both examples, the marker of the direct complement - ጥ -n indicates that the instrumental has a verbal function.

At times, according to the context, the instrumental has to be introduced in English translation by 'as'. Thus, ቀዳሳ ገጥጥ፡

መወከሪያ፡ ገጽ ፪፡ ራሳኝ gādadawen māwättäfya buttetto fällegi 'look for a rag as a means of plugging the hole'.

TABLE OF THE MAIN VERB FORMS

	Type A	Type B	Type C
Perfect	ሰበረ <u>säbbärä</u>	ፈከገ <u>fällägä</u>	ጠገረገ <u>marräkä</u>
Simple Imperf.	ያሰበር <u>yäsäbär</u>	ያፈከግ <u>yefälleg</u>	ያጠገርግ <u>yemarräk</u>
Imperfect	ያሰብራል <u>yäsäbrai</u>	ያፈክጋል <u>yefällegal</u>	ያጠገርግል <u>yemarrēkal</u>
Jussive	ያሰበር <u>yäsbar</u>	ያፈከግ <u>yefälleg</u>	ያጠገርግ <u>yemar(e)k</u>
Imperative	ሰበር <u>säbär</u>	ፈከግ <u>fälleg</u>	ጠገርግ <u>mark</u>
Gerundive	ሰብሮ <u>säbro</u>	ፈከጎ <u>fällego</u>	ጠገርጎ <u>marko</u>
Comp. ger.	ሰበረኛል <u>säbrwal</u>	ፈከጋል <u>fällegwal</u>	ጠገርግኛል <u>markwal</u>
Participle	ሰበሪ <u>säbari</u>	ፈከጊ <u>fällegi</u>	ጠገርጊ <u>maraki</u>
Verbal noun	መሰበር <u>mäsbar</u>	መፈከግ <u>mäfälläg</u>	መጠገርግ <u>mämarräk</u>
Instrumental	መሰበርያ <u>mäsbaräya</u>	መፈከግያ <u>mäfällägya</u>	መጠገርግያ <u>mämarräkyä</u>

51. IMPERSONAL VERBS

There is a series of verbs in Amharic which are used only in the 3rd person, masculine, singular with any verb form. For this reason we call these verbs 'impersonal'. The impersonal verbs take the object suffix pronouns, these object suffix pronouns expressing what would be the subject in English.

Concerning the grammatical subject of the Amharic verb, it can be either a cognate subject of the verb or any noun or not expressed at all. Example: ራብ፡ ራብኝ፡ rab rabäññ 'I am hungry', lit. 'hunger hungered me'; ራብኝ፡ rabäññ 'I am hungry', lit. 'it-hungered-me'; ግግሥጢረ፡ ግግኝ məstiru gäbbaññ 'I understood the secret', lit. 'the-secret entered-(into)-me'.

Note that the Amharic impersonal differs from the normally

accepted English usage, such as 'It rains, it thunders', etc., these verbs being of the intransitive class.

A verb such as ገገ: gäbba can be used with subject suffix pronouns as personal verb in the meaning of 'enter' (ex. gäbbah 'you entered'), but with object suffix pronouns it is used impersonally in the meaning of 'understand' (ex. የሃኛር ገገ: ገገር: ከሐገገኛገህ yänäggärkäñ nägär algäbbannem 'I did not understand the thing you told me').

The verb ደኛገሰ däkkämä can be used with the subject suffix pronouns with the meaning of 'to become tired', but can also be used as impersonal with the same meaning.

Examples በቅኮቼ: ስከደኛገሰ: ገዛውን: ነኝ ቀኝ ሆኑ bēqločču selädäkkämu guzowen anneqätteḥ 'since the mules have become tired, let's not continue our journey'; በሠራ: በዛገ: ደኛገሰኛ ሆኑ: bäsara bezat däkmoñnal 'I am tired because of an excess of work'.

The verb መሰከ: mässälä 'it seems' used with object suffix pronouns can be translated in English either by 'it seems to me, him, you' etc., or also by 'I, you, he, etc., think'.

Some verbs that are only impersonal are:

ገሰ rabä 'be hungry'. Example: ገሰ ገሰ: ነቀመሰከ: ገዛ: ገዛ: ገዛ: ገዛ: məgeb käqämmäsku bezu gize säwenna reboñnal 'it is a long time since I tasted food and consequently I am hungry';

ጠሰገ: tämma 'be thirsty'. Example: መቀኝ: ስከጠሰገ: ጠጠገ: ጠጠገ: ጠጠገ: ጠጠገ: muqät seläbäzza bäṭam täntoñnal 'I am very thirsty because it is hot';

ነሰረ: nässärä 'have a nosebleed'. Example: ጠሰ-ቀኝ: ገሰ ነገገገ: bämuqät məkneyat nässäcänn 'I had a nosebleed because of the heat';

ከሰሶመ ammämä 'be sick'. Example: ነገረሰገጥ፡ ስከወገጥ፡ ከሰሶመ ን፡

kämäkina sälawäddäqhu ammämäññ 'I am ill because I fell from the car';

በረጃ bärrädä 'feel cool'. Example: በወርጭ፡ ምክንያት፡ በጣም፡ በረጃው

bäwərču meknəyat bätam bärrädaw 'he feels cold because of the frost';

ከስፈከን asfällägä 'need'. Example: ንንዘብ፡ ስስፈከን ነ፡

məgəb yasfälləgəhal 'you need food'.

Note the expressions: ምን፡ ፍጥረት mən čäggäräññ 'I don't mind', lit. 'what it-bothered-me?' (or 'it-annoyed-me'); ምን፡ ነገሩን mən käffaññ 'I don't mind', lit. 'what it-was-bad-for-me?'.

51.1. Impersonal verbs in usage with parts of the body

As was the case of any kind of verb (§46.3), the impersonal verbs whose action refers to a part of the body, the noun designating the part of the body will have the possessive suffix pronoun and the verb will have the object suffix pronoun, both kinds of suffix pronouns agreeing in gender, number and person. The noun itself takes the element ን -n.

Example: ረሱን፡ ከሰሶመ ን rasen ammämäññ 'I have a headache',

lit. 'my-head-(object) it-pained me'; ረሱን፡ ከሰሶመ ወ rasun ammämäw 'he has a headache', lit. 'his-head-(object) it-pained him'.

52. THE EXPRESSION OF THE VERB

"TO HAVE"

52.1. Present

Amharic expresses the verb 'to have' by the various verbs of existence ~~ሆኖ~~ combined with the object suffix pronouns. Thus, for the present the verb ነኝ allä 'there is, is present' is used with the object suffix pronouns. For the past, the verb ነበረ näbbärä 'it was, there was' is used with the object suffix pronouns. As for the future, it is the imperfect of ኖረ norä 'live', that is ኖሮህ yenorä that is used with the object suffix pronouns.

The object suffix pronouns combined with the verb of existence refer to the possessor, these object suffix pronouns being rendered here by the indirect object. Thus ቤገ፡ ነኝኝ bet allänn 'I have a house', lit. 'a-house there-is-to-me'. It is seen from this sentence that the thing possessed, that is, 'house' is the subject of the sentence, the object suffix pronouns with ነኝ allä referring to the possessor, that is 'me'. Since the thing possessed is always the subject of the sentence, the verb ነኝ allä agrees in number and gender with the thing possessed. As for the object suffix pronouns, they refer to the possessor and express the person, number and gender of the possessor.

If the thing possessed is a singular masculine, the masculine form ነኝ allä 'there is, it is, he is' is used. If the thing possessed is a singular feminine, the feminine form ነኝኛ፡ alläčč 'she is, she is present' (but also ነኝ allä 'he is') is used. If the thing possessed has the plural marker -očč, the plural form ነኩ allu 'they are, they are present' is used.

Examples: wändə læğ allänñ 'I have a boy', lit. 'a-boy is-to-me'; $\text{aratt mäshaf allänñ}$ 'I have four books', lit. 'four book is-to-me' (being in the singular because it is in agreement with mäshaf 'book', a noun without plural marker -očč even though it expresses a plural).

In case the possessor is explicitly expressed by a noun or a pronoun, it is placed at the beginning of the sentence and is referred to by the corresponding suffix pronouns used with the verb expressing possession. Example: $\text{astämariw sost læğočč allut}$ 'the teacher has three children', lit. 'the-teacher three children are-to-him' ('they are' refers to the children, the thing possessed, the suffix pronoun -t 'to him' of the possessor); $\text{əne sost læğočč alluññ}$ 'I have three children', lit. 'I three children are-to-me'.

TABLE FOR THE EXPRESSION
"TO HAVE" IN THE PRESENT

Thing possessed	Verb	Possessor
Masc. sing.	allä	Suffix pronouns
Fem. sing.	alläčč	
Plural	allu	

A complete table for the expression of 'to have' is as follows:

THING POSSESSED

	For masc. sg.	For fem. sg.	For plural
Verb	h ^h allä	h ^h alläčč	h ^h allu
'he has'	h ^h alläw	h ^h alläččew	h ^h allut
'she has'	h ^h allat	h ^h alläččat	h ^h alluwat
'you(m.) have'	h ^h alläh	h ^h alläččeh	h ^h alluh
'you(f.) have'	h ^h alläs	h ^h alläččeš	h ^h alluš
'I have'	h ^h allänn	h ^h alläččeňň	h ^h alluňň
'they have'	h ^h alläččaw	h ^h alläččaččaw	h ^h all(u)waččaw
'you have'	h ^h alläččehu	h ^h alläččaččehu	h ^h all(u)waččehu
'we have'	h ^h allän	h ^h alläččen	h ^h allun
'He has'	h ^h alläččaw	h ^h alläččaččaw	h ^h all(u)waččaw
'You have'	h ^h alläwo	h ^h alläččewo	h ^h alluwo

52.2. Past

The idea of possession in the past is expressed by $\text{h}^{\text{h}}\text{L}$ näbbärä, with suffix pronouns, for the positive in the main clause.

Example: $\text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L}^{\text{h}}$ tenant asser berr bäčča näbbäränn 'yesterday I had only ten dollars'.

For the subordinate positive, the conjunction of subordination precedes the verb $\text{h}^{\text{h}}\text{L}$ näbbärä followed by the suffix pronoun.

Examples: $\text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L} : \text{h}^{\text{h}}\text{L}^{\text{h}}$
hulätt šurrab selänäbbärat andun lähetwa sättäččat 'because she had two sweaters she gave one to her sister'.

52.3. Future

The idea of possession in the future is expressed by various verbs such as $\text{h}^{\text{h}}\text{L}$ agänna 'find', $\text{h}^{\text{h}}\text{L}$ norä 'exist' with object suffix pronouns. Thus, 'I will have money tomorrow' is expressed

by ነገ፡ ገንዘብ፡ አገኛ ከሁ፡ nägä gänzäb agäñalläh^w, lit.
'tomorrow money I-will-find', or by ነገ፡ ገንዘብ፡ ይኖረኛል፡

nägä gänzäb yenoräññal, lit. 'tomorrow money will-be-to me'.

In the subordinate: ነገ፡ ገንዘብ፡ ስላላገኛ (or ስላላይኖረኛ)

ከዚህ፡ ንወ ስላተከሁ፡ nägä gänzäb selämmaḡän (or selämmäññäñ)
sinima awäsdataläh^w 'because I will have money tomorrow I will
take her to the movies'.

53. THE EXPRESSION OF 'NOT TO HAVE'

53.1. Present

The idea of 'not to have' is expressed by የከኛ፡ yälläm

'there is not, it is not present' combined with object suffix pronouns. These object suffix pronouns refer to the possessor, and are rendered by the indirect object. Note that the suffix pronouns are placed before the suffixed gö -m. Thus, ቤት፡ የከኛ፡ yälläm bet yälläññäm 'I don't have a house', lit. 'a-house there-is-not-to-me'. As in the case of the positive አከ allä (see § 52.1), since the thing possessed is the subject of the sentence, the verb የከኛ yälläm agrees in number and gender with the thing possessed. As for the suffix pronouns, they refer to the possessor and, consequently, express the person, number and gender of the possessor.

Examples: ወንድ፡ ሌላ፡ የከኛ፡ yälläm wändə leḡ yälläññäm 'I

have no boy', lit. 'a-boy is-not-to-me'; ሴት፡ ሌላ፡ የከኛ፡ yälläm

set leḡ yälläččäññäm 'I have no girl', lit. 'a-girl is-not-to-me';

ገገ፡ የከኛ፡ yälläm leḡočč yälluññäm 'I have no children', lit.

'children are-not-to-me'; ብዙ፡ መጻሕፍት፡ የከኛ፡ yälläm bəzu mäshaf

yälläññäm 'I don't have many books', lit. 'many book is-not-to-me'.

Note the expression ግድ፡ የከኛ፡ yälläm gədd yälläññäm 'I don't
mind', lit. 'obligation is-not-to-me'.

A complete table for the expression of 'not to have' in the present is as follows:

THING POSSESSED

For masc. sg.

For fem. sg.

Verb	For masc. sg.	For fem. sg.
	q̄h̄ go	yälläm
'he does not have'	q̄h̄w̄ go	yälläwem
'she does not have'	q̄h̄z̄ go	yällatem
'you (m.) don't have'	q̄h̄w̄ go	yällähem
'you (f.) don't have'	q̄h̄ñ go	yälläsem
'I don't have'	q̄h̄z̄ go	yällännem
'they don't have'	q̄h̄w̄ go	yälläccäwem
'you don't have'	q̄h̄z̄ go	yälläccähem
'we don't have'	q̄h̄z̄ go	yälläccäsem
'He does not have'	q̄h̄w̄ go	yälläccännem
'You don't have'	q̄h̄w̄ go	yälläccäwem

For plural

Verb	For plural
	q̄h̄ go
'he does not have'	q̄h̄z̄ go
'she does not have'	q̄h̄w̄ go
'you (m.) don't have'	q̄h̄ñ go
'you (f.) don't have'	q̄h̄z̄ go
'I don't have'	q̄h̄w̄ go
'they don't have'	q̄h̄w̄ go
'you (pl.) don't have'	q̄h̄z̄ go
'we don't have'	q̄h̄w̄ go
'He does not have'	q̄h̄w̄ go
'You don't have'	q̄h̄w̄ go

For the subordinate positive, the verb ሕክ allä 'there is, it is present' with the object suffix pronouns is used with the various conjunctions. Thus $\text{ያከኝ} = \text{ቤት}$: yallänn bet 'the house that I have'; ሰከኝ : selallänn 'because I have'.

For the subordinate negative, the base -ከክ -lellä 'there is not' with the suffix pronouns is used. Thus, $\text{የከክኝ} = \text{ቤት}$ yälellänn bet 'the house that I don't have'; $\text{ቤት} : \text{ሰከከኝ}$: bet selälellänn 'because I don't have a house'.

53.2. Past

The idea of 'not to have' in the past is expressed by ክልኅቢ-ግዐ alnäbbärä -m, with the suffix pronouns placed before -ግዐ -m, for the negative in the main clause.

Examples: $\text{ኅኅገገኝ} : \text{ገንዘብ} : \text{ክልኅቢግዐ}$: teiantenna gänzäb alnäbbärännem 'yesterday I had no money'.

For the subordinate negative, the conjunction of subordination precedes ክልኅቢ alnäbbärä- (note the absence of the final -ግዐ -m) followed by the suffix pronouns.

Example: $\text{ገንዘብ} : \text{ሰክልኅቢግዐ} : \text{ክቢረጊግግ} : \text{ቀፊ}$ gänzäb selalnäbbäräw käsinima qärrä 'because he had no money he stayed away from the movie'.

53.3. Future

The idea of 'not to have' in the future is expressed by ክጊኖር aynor- (that is, the negative imperfect of ኖር norä 'exist') with object suffix pronouns or by various verbs where no object

suffixes are involved. Thus, 'I will not have money tomorrow' is expressed by $\text{ኅገ} = \text{ገንዘብ} : \text{ክኅገኝግዐ}$ nägä gänzäb alagännem,

lit. 'tomorrow money I-will-not-find', or by $\text{ኅገ} : \text{ገንዘብ} : \text{ክጊኖርግዐ}$:

nägä gänzäb aynoräññem 'tomorrow money will-not-be-to me'.

In the subordinate ነገ፡ ገንዘብ፡ ገካገኘሁ፡ ሲኒሳ፡ ክፍፀህኝ፡

nägä gänzäb kalagäññäh^w sinima alwäsdatem or ነገ፡ ገንዘብ፡ ክፍፀህኝ፡

ሲኒሳ፡ ክፍፀህኝ፡ nägä gänzäb kalnoräññ sinima alwäsdatem 'if I

don't have money tomorrow I will not take her to the movies';

ገንዘብ፡ ክፍፀህኝ፡ ሲኒሳ፡ ክፍፀህኝ፡ gänzäb saynoräññ sinima alhedem

'I don't go to the movies without having money'.

TABLE FOR THE EXPRESSION 'TO HAVE'

Only the masc. sing. of the thing possessed will be given.

The dash after the verb indicates the position of the suffix pronoun used with the verb.)

Present

Main positive	ካከ	allä-
Main negative	የከገፀ	yällä-m
Subordinate positive	ያከ	yallä- ¹
Subordinate negative	የከከ	yälellä

Past

Main positive	ካሽረ	näbbärä-
Main negative	ካፍረሽረገፀ	alnäbbärä-m
Subordinate positive	የሽረ	yänäbbärä-
Subordinate negative	ያፍረሽረ	yalnäbbärä-

¹ The relative element የ yä- is taken as representative for the conjunction of subordination.

54. SPECIAL VERBAL CLASSES

So far, the same vocalic pattern has been applied to all the verbs within each particular type. That is to say, all the verbs of type A have had the same vocalic structure, whereas those of type B or C have had their own particular vocalic structure.

Within the triradical system of verbs there are, however, classes in which certain ^{orthographic and} phonetic changes occur due to the nature of the consonants. These verbal classes are:

hḥḥ lāqqäqä, that is verbs with similar 2nd and 3rd radicals (or 1.2.2.);

wärrädä, that is, verbs with initial w;

q'wärrätä, ḥlḥ qorrätä that is, verbs with initial labiovelar, or with o after the 1st radical;

ḥḥḥ lägg'ämä, that is, verbs with a labiovelar as 2nd radical.
ḥḥḥ assärä, that is, verbs with initial a.

55. TRIRADICAL VERBS WITH SIMILAR 2nd AND 3rd RADICALS (1.2.2.)

There are verbs in Amharic in which the 2nd and 3rd radicals are the same. Examples: hḥḥ lāqqäqä 'to leave', wärrädä 'to love', ḥḥḥ kättätä 'to gather', wärrärä 'to be bitter', and many others.

The type A of this verbal class behaves in pronunciation like the regular type A verb. If, however, in verb forms such as the imperfect and gerundive, the 2nd radical is in contact with the 3rd radical, that is, the 2nd radical is vowelless, both second and third radicals are represented by one symbol. This consonant however, must be geminated in pronunciation. Thus, * ḥḥḥ ḥḥḥ (corresponding to ḥḥḥ ḥḥḥ yesäbral) is written ḥḥḥ ḥḥḥ (with one d), but pronounced ḥḥḥ ḥḥḥ yesäddal; gerundive * ḥḥḥ

(corresponding to ስብሮ) is written ስደ (with one d), but pronounced ስደ säddo.

The type B of this verbal class has the same orthographic appearance as that of the type B of the regular verbs, that is to say, the two similar radicals are always written. Indeed, in type B, the 2nd radical, which is geminated, is never in contact with the 3rd radical, that is, the 2nd radical is always separated from the 3rd radical by a vowel. Therefore, these last two radicals are also expressed in writing. Examples for type B: ቀሰሰ qässäsä 'become priest', imperfect ያቀሰሰህ yəqässəsäl¹; መሰሰ männänä 'become monk, repudiate the world', imperfect ያመሰሰህ yemännənäl.

56. VERBAL CLASS WITH INITIAL w

There is a series of verbs in Amharic that begin with w. Examples: ወረደ wärrädä, ወሰደ wässädä, and others.

Basically, these verbs are treated the same way as the regular verbs. There are, however, within this class slight vocalic variants that are due to the nature of the labial w. Indeed, because of the labial nature of w, the vowels have a tendency to be rounded.

An original ä following a w will be pronounced ä; thus, ወሰደ wässädä, is pronounced wässädä.

An original vowel ə following a w is pronounced ü; thus, ወሰደ wəsäd is pronounced wüsäd.

An original vowel ə followed by a w in a closed syllable (that is, the w is itself not followed by a vowel) can be pronounced either ə^w, uw, or u; thus, ያወሰደ yəwəsäd may be pronounced

~~Also pronounced ያቀሰሰህ yəqässəsäl.~~

¹ Also used as type A and pronounced ያቀሰሰህ yəqässäl.

yewsäd, yuwsäd, or even yusäd.

The verbal class with an initial w has types A, B and C like the other verbs.

Examples for type A: ወከደ wällädä 'to give birth', ወኒከ wärräsä 'to inherit', ወረደ wärrädä 'to descend', ወከደ wässädä 'to take away', ወደቀ wäddäqä 'to fall', ወቀጠ wäqqätä 'to trample', ወደደ wäddädä 'to like, love'.

Examples for type B: ወከኑ wässänä 'to delimit', ወጠኑ wättänä 'to begin', ወጠረ wättärä 'to stretch', ወፎረ wäffärä 'to become thick'.

Example for type C: ዋከከ wallälä 'to vacillate, to roam around aimlessly'.

Conjugation of verbs with initial w:

	Type A	Type B	Type C
Perfect	ወኒደ <u>wärrädä*</u>	ወከኑ <u>wässänä</u>	ዋከከ <u>wallälä</u>
Sim. Impf.	ይወርድ <u>yewärd</u>	ይወከኑ <u>yewässən</u>	ይዋከከ <u>yewalləl</u>
Imperf.	ይወርድኩ <u>yewärdal</u>	ይወከኑኩ <u>yewässənəl</u>	ይዋከከኩ <u>yewallələl</u>
Jussive	ይወረድ <u>yewräd**</u>	ይወከኑ <u>yewässən</u>	ይዋከኑ <u>yəwall</u>
Imperat.	ወረድ <u>wəräd***</u>	ወከኑ <u>wässən</u>	ዋከኑ <u>wall</u>
Gerund.	ወርድ <u>wärdo</u>	ወከኑኖ <u>wässəno</u>	ዋከኑ <u>wallo</u>
Comp. Ger.	ወርድኩ <u>wärdwal</u>	ወከኑኖኩ <u>wässənwal</u>	ዋከኑኩ <u>wallwal</u>
Verb. Noun	መወረድ <u>mäwräd</u>	መወከኑ <u>mäwässən</u>	መዋከኑ <u>məwalləl</u>
Participle	ወረድ <u>wäräḡ</u>	ወከኑ <u>wässən</u>	ዋከኑ <u>walay</u>
Instrum.	መወረድ <u>mäwräḡa</u>	መወከኑ <u>mäwässənna</u>	መዋከኑ <u>məwalläya</u>

* The vowel ä after the w is rounded as a in all the forms,

** Pronounced yuräd, yuwräd, yuräd.

*** Pronounced würäd.

57. VERBAL CLASS WITH INITIAL LABIOVELARS OR
WITH VOWEL o AFTER THE FIRST RADICAL

There is a series of triradical verbs in Anharic which have the vowel o after the first radical. The majority of these verbs have a velar g, k or q as the first radical. Some examples are: ḡoḡḡ gommädä 'cut off', q̣ṃl qottärä 'count', ḡḡḡ konnänä 'punish (in hell), damn'.

These verbs also have a form with an initial labio-velar written with the vowel in the first order, that is, with the vowel ä. Thus, ḡoḡḡ g^wämmädä, q̣ṃl q^wättärä, ḡḡḡ k^wännänä.

Historically, the original form was the labio-velar with the vowel ä. In actual pronunciation, however, the vowel ä of the labio-velar is pronounced ạ̈ due to the labial element of the labio-velar as seen above (§ 56); thus, g^wämmädä, q^wättärä, k^wännänä. A phonetic variant of the above examples is gommädä, qottärä, konnänä, that is to say, the labio-velar followed by ä can become a velar followed by o. This pronunciation is expressed in the spelling as ḡoḡḡ , q̣ṃl , ḡḡḡ

A syllable such as g^we, q^we, k^we is pronounced g^wü, q^wü, k^wü, due to the presence of the labial element w; thus, q^wütär, g^wümäd. A phonetic variant of this syllable is also qu, gu, ku, that is, a labio-velar followed by e can become a velar followed by u. This pronunciation is expressed in the spelling of such forms as: q̣ṃl q^wütär and q̣ṃl qutär, ḡoḡḡ g^wemäd and ḡoḡḡ gumäd.

This verbal class has A, B and C types.

Examples for type A: q̣ḷn q^wärräsä 'to break bread', ḡoḡḡ g^wämmädä 'to cut';

Type B: ḡḡḡ k^wännänä 'to damn', q̣ṃn q^wättäbä 'to save';

Type C: q̣ṃl q^wättärä 'to tie a knot'.

Conjugation

	Type A	Type B	Type C
Perfect	ቀጠረ <u>qwättärä</u>	ኅጎኅ ኅጎኅ <u>kwännänä</u>	ቀጠረ <u>qwättärä</u>
or	ቆጠረ <u>qottärä</u>	ኅጎኅ ኅጎኅ <u>konnänä</u>	
Sim. Impf.	የቀጥሮ <u>yeqwätr</u>	የኅጎኅኅ ኅጎኅኅ <u>yekwännən</u>	የቀጥሮ <u>yeqwätter</u>
or	የቆጥሮ <u>yeqotr</u>	የኅጎኅኅ ኅጎኅኅ <u>yekonnən</u>	
Imperf.	የቀጥራል <u>yeqwättral</u>	የኅጎኅኅኅ ኅጎኅኅኅ <u>yekwännənəl</u>	የቀጥራል <u>yeqwätterəl</u>
or	የቆጥራል <u>yeqotral</u>	የኅጎኅኅኅ ኅጎኅኅኅ <u>yekonnənəl</u>	
Jussive	የቀጠረ <u>yeqwəṭär</u>	የኅጎኅኅኅ ኅጎኅኅኅ <u>yekwännən</u>	የቀጥሮ <u>yeqwəṭer</u>
or	የቆጠረ <u>yequtär</u>	የኅጎኅኅኅ ኅጎኅኅኅ <u>yekonnən</u>	
Imperative	ቀጠረ <u>qwəṭär</u>	ኅጎኅኅኅ ኅጎኅኅኅ <u>kwännən</u>	ቀጥሮ <u>qwəṭer</u>
or	ቆጠረ <u>qutär</u>	ኅጎኅኅኅ ኅጎኅኅኅ <u>konnən</u>	
Gerundive	ቀጥሮ <u>qwätro</u>	ኅጎኅኅኅ ኅጎኅኅኅ <u>kwännəno</u>	ቀጥሮ <u>qwätro</u>
or	ቆጥሮ <u>qotro</u>	ኅጎኅኅኅ ኅጎኅኅኅ <u>konnəno</u>	
Participle	ቀጠሪ <u>qwätari</u>	ኅጎኅኅኅ ኅጎኅኅኅ <u>kwännän</u>	ቀጠሪ <u>qwätari</u>
or	ቆጠሪ <u>qotari</u>	ኅጎኅኅኅ ኅጎኅኅኅ <u>konnän</u>	
Verb. Noun	መቀጠረ <u>mäqwəṭär</u>	መኅጎኅኅኅ ኅጎኅኅኅ <u>mäkwännän</u>	መቀጥሮ <u>mäqwəṭär</u>
or	መቆጠረ <u>mäqutär</u>	መኅጎኅኅኅ ኅጎኅኅኅ <u>mäkonnän</u>	
Instrum.	መቀጠሪያ <u>mäqwätärya</u>	መኅጎኅኅኅኅ ኅጎኅኅኅኅ <u>mäkwännänña</u>	መቀጥሪያ <u>mäqwätärya</u>
or	መቆጠሪያ <u>mäqutärya</u>	መኅጎኅኅኅኅ ኅጎኅኅኅኅ <u>mäkonnänña</u>	

Outside of the verbs with an initial velar followed by o, there is a number of verbs with initial consonants other than velars having the vowel o after the first radical, but for which another written form having a rounded first radical does not exist. Some verbs of this type are: Type A, ገኅኅ bonnänä 'to rise because of wind (dust)'; ሸኸኅኅ šolläkä 'to slip through'; type B, ገግኅረ mökkärä 'to try, attempt', ገኸኅኅ bozzänä 'be idle'.

All these verbs are also pronounced with a rounded first radical; thus b^wännänä, š^wälläkä, m^wäkkärä. Since, however, the Amharic script has no symbol for the rounded pronunciation other than velars, the rounded pronunciation of these verbs cannot be expressed in writing.

Conjugation

	Type A	Type B
Perfect	ሾከኅ <u>šolläkä</u>	ግዐኸረ <u>mökkärä</u>
Simple Impf.	ደሾከኅ <u>yešolk</u>	ደግዐኸረ <u>yemokker</u>
Imperfect	ደሾከኅኅ <u>yešolkai</u>	ደግዐኸረኅ <u>yemokkerai</u>
Jussive	ደሾከኅ፡ <u>yeš^wläk*</u>	ደግዐኸረ <u>yemokker</u>
or	<u>yuš^wläk</u>	
Imperative	ሾከኅ <u>šuläk</u>	ግዐኸረ <u>mokker</u>
Gerundive	ሾከኅ <u>šolko</u>	ግዐኸረ <u>mökkero</u>
Participle	ሾከኅ <u>šolaki</u>	ግዐኸረ <u>mokkari</u>
Verbal noun	መሾከኅ፡ <u>mäš^wläk</u>	መግዐኸረ <u>mämökkär</u>
or	መሾከኅ <u>mäšlok</u>	
Instrumental	መሾከኅኅ <u>mäšlokya</u>	መግዐኸረኅ <u>mämökkärya</u>

* Note the rounded pronunciation of š (that is, š^w) expressed in writing by the vocalic symbol for u.

There are also verbs with a labiovelar as 2nd radical.

Examples: ከኸግዐ lägg^wämä 'put on the bridle', ኅኸግዐ täkk^wäsä 'shopt', ኅቆረ näqq^wärä 'peck out the eye'. A phonetic variant of these verbs is a velar with o; thus, läggomä, täkkosä, näqqorä.

The labiovelar + ə has a variant of a velar + u in writing and in pronunciation. Thus, single imperfect ደከኸግዐ yelägg^wem and ደከኸግዐ yeläggum, ደኅኸግዐ yetäkk^wes and ደኅኸግዐ yetäkkus, ደኅቆረ yenäq^wer and yenäqur.

58. VERBS WITH INITIAL a

In Amharic there is a series of verbs which begin with the vowel a in pronunciation and which is expressed in writing by አ . This syllable is followed by a geminated consonant with the vowel ä and an ungeminated consonant with the vowel ä. Examples: አሰረ assärä 'to tie', አሰበ assäbä 'to think', አሰራ alläfä 'to pass', አሰራ ammänä 'to believe', አሰራ alläqä 'to end, perish'.

In order to understand the conjugation of this verbal class one should keep in mind that the initial syllable a goes back to a syllable with an initial laryngeal ʔ, ʕ, h, ḥ or velar q, these consonants having been reduced to zero in pronunciation. As said above (see § 1.) an original vowel ä preceded by any of these consonants is pronounced a due to the nature of these consonants. It is therefore clear that a verb such as አሰረ assärä, going back to ʔassärä (the ʔ representing an ancient laryngeal or velar) is to be identified with the triradical verbs such as አሰረ näggärä. Since the first radical was a laryngeal or a velar, it was pronounced with the vowel a instead of the ä vowel of the regular verb.

This verbal class has only types A and B. The ^{verb forms} ~~terms~~ for which only the 3rd person is given below have the same conjugation as the regular triradical verb.

	Type A	Type B
Perfect		
Sg. 3rd masc.	አሰረ <u>alläfä</u> 'pass'	አሰበ <u>assäbä</u> 'think'

Simple Imperfect

Sg. 3rd masc.	ያልኛ	<u>yalf</u>	ያስብ	<u>yasseb</u>
3rd fem.	ታልኛ	<u>talf</u>	ታስብ	<u>tasseb</u>
2nd masc.	ታልኛ	<u>talf</u>	ታስብ	<u>tasseb</u>
2nd fem.	ታልኛ	<u>talfi</u>	ታስቢ	<u>tassebi</u>
1st com.	ኣልኛ	<u>alf</u>	ኣስብ	<u>asseb</u>
Pl. 3rd com.	ያልኙ	<u>yalfu</u>	ያስቡ	<u>yassebu</u>
2nd com.	ታልኙ	<u>talfu</u>	ታስቡ	<u>tassebu</u>
1st com.	ኣላኛ	<u>annalf</u>	ኣላስብ	<u>annasseb</u>
Imperfect	ያልፋል	<u>yalfal</u>	ያስባል	<u>yassebal</u>

Jussive

Sg. 3rd masc.	ያላኛ	<u>yeläf</u>	ያስብ	<u>yasseb</u>
3rd fem.	ታላኛ	<u>teläf</u>	ታስብ	<u>tasseb</u>
1st com.	ኣላኛ	<u>leläf</u>	ኣስብ	<u>lasseb</u>
Pl. 3rd com.	ያላኙ	<u>yeläfu</u>	ያስቡ	<u>yassebu</u>
1st com.	ኣላኛ	<u>enneläf</u>	ኣላስቡ	<u>ennasseb</u>

Imperative

Sg. 2nd masc.	ኣላኛ	<u>eläf</u>	ኣስብ	<u>asseb</u>
2nd fem.	ኣላኛ	<u>eläfi</u>	ኣስቢ	<u>assebi</u>
Pl. 2nd com.	ኣላኙ	<u>eläfu</u>	ኣስቡ	<u>assebu</u>

Gerundive

Gerundive	ኣላኛ	<u>alfo</u>	ኣስብ	<u>assebo</u>
Comp. Gerundive	ኣላኛ	<u>alfwal</u>	ኣስባል	<u>assebwal</u>
Participle	ኣላኛ	<u>alafi</u>	ኣስቢ	<u>assabi</u>
Infinitive	ማላኛ	<u>maläf</u>	ማላስብ	<u>massäb</u>

Note that in the 3rd person, sg. pl., the form with a conjunction such as ነ le is ነያልኛ liyalf, ነያልኙ liyalfu.

that is, with y between the vowel i of the conjunction (eg. ለገገር lisäbr) and the vowel a of the verb. This y is a glide-consonant between the vowels i and a.

In order to understand the development of the conjugation of this verbal class, let us take the simple imperfect ያገገር yalf. This form goes back theoretically to *ያካገገር *yə^half, the equivalent of ያካገገር yenägr. The laryngeal ^h having been reduced to zero, the form would then be *yəalf, and, with the elision of the vowel ə, yalf.

The jussive ያካገገር yäläf can be explained in the same way. Indeed, it goes back to *ያካካገገር *yə^häläf, the equivalent of ያካካገገር yengär, and with the ^h being reduced to zero in pronunciation as well as writing, the result is yäläf.

A good example of the similarity of this verbal class with the regular triradicals is the imperative ካካገገር äläf which corresponds in vocalization to ካገገር nägär.

Because of other developments in connection with the laryngeals, the infinitive of this verbal class is ጠገገር maläf as compared with ጠገገር mängär.

The instrumental, likewise, has the form ጠገገር maläfyä.

59. DERIVED STEMS

All the verbal classes that were discussed up to now belong to what we may call the 'basic stem', that is, a stem consisting of the radicals of the root without any addition or augmentation. Amharic has various procedures to express shades of action such as causative, intensive, attenuative, reflexive, passive,

reciprocal, and others. These various shades of meaning are expressed by what is called 'derived stems'. The derived stems are formed from the basic stem either by internal change consisting in the reduplication of one of the radicals depending on the verbal class (see § 60) or by external change consisting in prefixing various morphemes (see § 61/1).

60. REDUPLICATIVE STEM

The reduplicative¹ stem is an internal derived stem. It is formed by internal changes consisting in the reduplication of one of the radicals. The reduplicative stem can also take the external morphemes that are used with the basic stem for the formation of the various external derived stems.

In the reduplicative stem, the perfect of the triradical verb has the following form symbolized by $R_1 \ddot{a}R_2 aR_2 R_2 \ddot{a}R_3 \ddot{a}$ where R_1 , R_2 and R_3 represent the first, second and third radicals respectively. Thus, the 1st radical has the vowel ä, the 2nd radical has the vowel a, the 2nd radical geminated has the vowel ä, and the 3rd radical has the vowel ä.

The reduplicative stem is the same for the triradical verbs of type A, B and C. Thus, from type A $h\ddot{n}l$ säbbärä: $h\eta\ddot{n}l$ säbabbärä; from type B $\delta h\eta$ fällägä: $\delta h\eta$ fälallägä; from type C $m\eta l\eta$ marräka: $m\eta l\eta$ märräräkä (note the loss of a in the 1st radical).

The reduplicative stem expresses various shades of meaning. The basic meaning of the reduplicative stem is that of repetition

¹ In the existing grammars this stem is called 'frequentative stem'. Since, however, the frequentative action is only one of the meanings expressed by this stem, the morphological criterion of reduplication seems preferable.

of the verbal action. This repetition can apply either to the same action repeated on several occasions, or in several places (the so-called frequentative action), or to several subjects and objects taken individually, or to intensifying the action as result of repetition, or attenuating the action as result of 'extending' the action.¹

The repeated action of the reduplicative stem is evident in cases such as $h\phi\omega$ läqqämä 'to pick', but $h\phi\phi\omega$ läqäqqämä 'pick here and there, pick in various places, pick various things one after another'; $\omega h h$ mälläsä 'answer', but $\omega h h h$ mälälläsä 'answer again and again'; $\gamma\omega\lambda\eta\eta\eta$ g'wärräbbätä 'feel bumpy, be bumpy': $\gamma\omega\lambda\eta\eta\eta$ g'wärräbbätän 'I feel bumpy at various points'.

The multiplicity of subjects and objects taken individually is noticed in examples such as $\eta\eta\lambda$ säbbärä 'he broke', but $\eta\eta\eta\lambda$ säbabbärä 'he broke several things one after another' (also 'he smashed', see below); $\gamma\eta h$ gäddälä 'he killed', but $\gamma\eta\eta h$ gädaddälä 'he killed many people one after another'; $\gamma h\eta\eta$ gäläbbätä 'turn upside down': $\gamma h\eta\eta\eta$ gäläbabbätä 'turn upside down numerous things, turn upside down the same thing many times'.

In other cases, the reduplicative stem may also express concentration of an action on a single object. In this case it comes to express intensity of action. Thus, $\eta\eta\lambda$ säbbärä 'he broke': $\eta\eta\eta\lambda$ säbabbärä 'he broke to pieces, he smashed'; $\lambda\eta\phi h$ fänäqqälä 'uproot': $\lambda\eta\phi\phi h$ fänäqäqqälä 'uproot thoroughly, uproot several things'.

¹ Illustrations will be taken also from the biradicals and quadriradicals.

The multiplicity of an action can also express extension of an action, in which case the action is, so to say, 'diluted' and this form comes then to express an attenuated action. For instance, $\phi\eta$ qäbba 'to smear', but $\phi\eta\eta$ qäbabba 'to smear here and there a little, to smear lightly'; $h\phi\sigma\sigma$ läqqämä 'to pick', but $h\phi\phi\sigma\sigma$ läqaqqämä 'to pick a little bit here and there'; $\sigma\eta$ mätta 'he came', but $\sigma\eta\eta$ mätatta 'he came now and then, he came rarely'.

While the reduplicative stem may be formed from most of the roots, one should not assume that it can be formed from every verb. Whether the reduplicative stem occurs or not is a matter of usage.

We will see later (§ 63) that this form is used with the prefix tä- to express reciprocity of action.

The forms are:

Single type

Perfect	$h\eta\eta\zeta$	<u>säbabbärä</u>
Simple Imperfect	$\xi h\eta\eta\zeta$	<u>yəsäbabbər</u>
Imperfect	$\xi h\eta\eta\zeta\eta$	<u>yəsäbabbəral</u>
Jussive	$\xi h\eta\eta\zeta$	<u>yəsäbaber</u>
Imperative	$h\eta\eta\zeta$	<u>säbaber</u>
Gerundive	$h\eta\eta\zeta$	<u>säbabro</u>
Comp. Gerundive	$h\eta\eta\zeta\eta$	<u>säbabrwal</u>
Participle	$h\eta\eta\zeta$	<u>säbabari</u>
Verbal Noun	$\sigma h\eta\eta\zeta$	<u>mäsäbabär</u>
Instrumental	$\sigma h\eta\eta\zeta\eta$	<u>mäsäbabärya</u>

61. THE a-STEM

The basic stem of Amharic can be augmented by the prefix a-. This prefix can be added to any type and to any verbal class except to those beginning with ኃ a- (for these verbs see § 58). In the perfect, the form of the basic stem remains unchanged when the prefix ኃ a- is added. Thus from type A ከከከ läbbäwä, the a-stem is ከከከከ aläbbäsä;

from type B ጠጠጠ tätta, the a-stem is ከጠጠጠ atätta;

from type C ጠጠጠጠ massänä, the a-stem is ከጠጠጠጠ massänä;

from the reduplicative stem ከቃቃጠጠ läqagqämä, the a-stem is ከከቃቃጠጠ aläqagqämä.

The a-stem serves mainly to express the causative of intransitive verbs.¹ (For the expression of the causative of transitive verbs, see § 64). While there is clearly a relationship of causality between the basic stem and the a-stem, this relationship is to be rendered in different ways from the point of view of English. The a-stem is best rendered by 'make do..., cause to..., bring about... the concept expressed in the basic stem'. Thus, for instance,

ከከከ säkkärä 'he was drunk': ከከከከ asäkkärä 'he made drunk';

ቀጠጠ qättänä 'he was thin': ከቀጠጠ aqättänä 'he made thin';

ከከጠጠ äaggätä 'it was moldy': ከከከጠጠ aäaggätä 'it made moldy';

ቀከ walä 'he spent the day': ከቀከ awalä 'he made spend the day';

ከከቃቃጠጠ läqagqämä 'graze here and there': ከከከቃቃጠጠ

aläqagqämä 'let graze here and there, make graze here and there';

¹ Since the majority of the intransitive verbs are of the type A, the a-stem is used mainly with verbs of type A.

ረጅ rägga 'it coagulated': አረጅ arägga 'he caused to coagulate'.

In other cases, from the point of view of English, there is no lexical connection between the basic stem of Amharic and the a-stem. Thus, for instance, በካ bälla 'he ate', and አበካ abälla 'he fed'. In English, indeed, these are two different lexical items, but in Amharic አበካ abälla really means 'he made someone eat', that is to say 'he fed'.

Or መጣ mätta 'he came' and አመጣ amätta 'he brought'. Here again there are two different lexical items in English. The Amharic አመጣ amätta, however, means 'he made come, he brought about the coming', that is to say 'he brought'.

Other examples for the causative meaning of the a-stem of this kind are: ቀረበ qärräbä 'he came close, near': አቀረበ aqärräbä 'he presented, he brought close';

ገባ gäbba 'he entered': አገባ agäbba 'he brought in, he put in, he married';

ወረደ wärrädä 'he went down': አወረደ awärrädä 'he brought down, he unloaded', that is, 'he made to come down';

ወጣ wätta 'he went out': አወጣ awätta 'he took out, he published';

አቆመ läqqämä 'he picked': አአቆመ aläqqämä 'he took to pasture', that is, 'he caused the cattle to pick';

ቆመ qomä 'he stood up': አቆመ aqomä 'he set up';

ቆየ qoyyä 'he waited': አቆየ aqoyyä 'he delayed, he kept', that is, 'he made someone or something wait'.

It is known that in English there are certain verbs which have the same root for both the transitive and intransitive meanings. The precise meaning of the root becomes clear only from the context. This is the case with such verbs as 'heal, boil, burn, melt', and others. For all these verbs, only the context reveals whether the verb is transitive or intransitive. In Amharic, however, no confusion is possible in this situation. The intransitive meaning of these verbs is expressed by the basic stem and the transitive meaning by the a-stem. The English verbs mentioned above will be rendered into Amharic as follows:

'heal' (intrans.) ኔን danä, as against 'heal' (trans.) ኔንን
adanä;

'boil' (intrans.) ኔከ fäliä, as against 'boil' (trans.) ኔከከ
afäliä;

'burn' (intrans.) ኔጂጂ näddädä, as against 'burn' (trans.)
ኔንጂጂ anäddädä;

'melt' (intrans.) ኔከከ qällätä, as against 'melt' (trans.)
ኔከከከ aqällätä.

For other verbs, the English intransitive is expressed by 'to be....', the verbal base being the same for both transitive and intransitive. In Amharic, however, the intransitive meaning is expressed by the basic stem and the English transitive by the a-stem. Thus,

'to be warm' (intrans.) is ኔግግ moqä, but 'to warm' (trans.)
is ኔግግግ amoqä;

'to be colored' (intrans.) is ኔከከ qällämä, but 'to color'
(trans.) is ኔከከከ aqällämä;

'to be wounded' (intrans.) is ኔከከ qossälä, but 'to wound'
(trans.) is ኔከከከ aqossälä;

'to be wet' (intrans.) is ረጠጠ rättäbä, but 'to dampen, to moisten, to wet', (trans.) is ካረጠጠ arättäbä.

With some verbs, the Amharic a-stem may be rendered into English by verbs of nominal or adjectival origin with en- (prefix), -en (suffix), -fy. Thus, በከክኝ bälässägä 'be rich': ካበከክኝ abälässägä 'enrich'; ረዘመ räzzämä 'be long': ካረዘመ aräzzämä 'lengthen'; ወሬ wäffärä 'be fat': ካወሬ awäffärä 'fatten'; ቀኛ qänna 'be straight': ካቀኛ aqänna 'straighten'; ጠሬ tärra 'be pure': ካጠሬ atärra 'purify'.

It was said above that the a-stem is formed mainly from intransitive verbs. There are a limited number of verbs, however, that, from the Amharic point of view, are to be considered as transitive, in as much as they are used with the element - 3 -n of the direct object. And yet, these verbs form their causative with the element ካ a-. It is the special nature of these verbs that is likely to explain the formation of the causative with a-. Indeed, some of these verbs belong to the domain of eating, drinking, wearing clothes, etc. for which it would seem that the result of the action of the basic stem is for the benefit of the agent. This is the case with such verbs as በከክኝ bälla 'he ate': ካበከክኝ abälla 'he fed'; ቀመከኝ qämmäsä 'he tasted': ካቀመከኝ aqämmäsä 'he gave to taste'; ገጠከኝ gorräsä 'he put in a mouthful': ካገጠከኝ agorräsä 'he fed someone a mouthful'; ጠጠከኝ tätta 'he drank': ካጠጠከኝ atätta 'he gave to drink'; ጠጠከኝ täbba 'suck': ካጠጠከኝ atäbba 'suckle'; ከጠከኝ läbbäsä 'he dressed himself': ካከጠከኝ aläbbäsä 'he clothed'.

Possibly such verbs as: ወሬከኝ wärräsä 'to inherit': ካወሬከኝ awärräsä 'to bequeath'; ከጠጠከኝ lämmädä 'to learn, get accustomed

to: ከሐረግ alämmädä 'to train': ከሐረግ abällätä 'to exceed':
 ከሐረግ abällätä 'to make superior', may fall into the category
 mentioned above.

On the other hand there are intransitive verbs for which there is no a-stem. This is the case of ቀረረ qärrä 'remain', ወረደ fokkärä 'boast', ዋሸ waššä 'lie', ወደቀ wäddäqä 'fall' (for which the causative meaning is expressed by ጠረ talä 'make fall, throw down'), ደካመ dänäggätä 'be frightened'.

There are verbs for which the basic meaning is expressed by the a-stem, these verbs having no basic stem. In this case, the a-stem has no causative meaning. This basic meaning of these verbs in the a-stem may be either transitive or intransitive.

Examples for the intransitive: ከሐረግ akwärräfä 'to snore', ከሐረግ anällätä 'to escape'; ከሐረግ aläqqäsä 'to mourn'; ከሐረግ agässa 'belch'; ከሐረግ agwänäbbäsä 'stoop'.

Examples for the transitive: ከሐረግ adärrägä 'to make'; ከሐረግ anäbbäbä 'to read'; ከሐረግ abättärä 'to winnow, to comb'; ከሐረግ anättäfä 'to spread a mat (for the purpose of sleeping)'; ከሐረግ adämmätä 'listen'; ከሐረግ agännä 'find'; ከሐረግ amäsäggänä 'thank'; ከሐረግ agäläggälä 'serve'.

Several verbs in the gerundive of the a-stem have come to express an adverbial meaning.

This is the case with ከሐረግ afättänä 'make fast' in a sentence such as ከሐረግ = ስራ afteño särra 'he worked fast';

ከሐረግ abällätä 'to make exceed, to increase', as in ከሐረግ = ወደደ ableto wäddädä 'he loved more';

ከሐረግ atäbbäqä 'to tighten', as in ከሐረግ = ተናገረ atbeqo tänaggärä 'he spoke seriously';

ከሰረረ amärrärä 'make bitter' as in ከምረገገ፡ ተቆጣጣ amerro
täqoṭṭa 'he became seriously angry';

ከከቀ alaqä 'make bigger, make more', as in ከሐቆ፡ ወሰደ፡
alaqo wässädä 'he took more than he should'.

The verb ከደረገ adärrägä 'make, do' in its gerundive form
is used with a qualifier for the expression of the adverbial
meaning. Thus, ፈምረገገ፡ ደህና፡ ከደርገ፡ ከጠፍ፡ tanhertun dähna
adrego aṭänna 'he studied the lesson well', lit. 'the-lesson well
(good) making he-studied'.

Note that the prefix ከ a- should not be confused with verbs
which begin with ከ a-, that is, verbs in which the ከ a- is
the initial radical of the root as is the case with triradicals
such as ከሰረ assärä 'tie, bind', ከወቀ awwäqä 'know', or
quadriradicals such as ከካሸሸ anäkkäsä 'limp', ከካጠሸ anätṭäsä
'sneeze' and others. The similarity is only apparent in writing.
Indeed, the pronunciation as well as the conjugation clearly
indicates that the initial ከ a- is not the ከ a- of the a-stem,
but is a radical of the root. The verbs with initial radical a-
do not have an a- stem; for these verbs, see § 58.

A PARTIAL LIST OF TRIRADICAL
VERBS IN THE a-STEM

Triradicals

Unless indicated all the verbs are of the type A.

LḤoo räzzämä 'become long': ከረገገ aräzzämä 'lengthen'.

Lḡn rättäbä 'be wet': ከጠጠ arättäbä 'to wet'.

LḶḶ räffädä 'be late in the morning': ከረፈፈ aräffädä 'do

something late in the morning, he was late in the morning'.

ሰኅረ	<u>säkkärä</u> 'get drunk': ከሰኅረ	<u>asäkkärä</u> 'make drunk'.
ቀከጠ	<u>qällätä</u> 'melt' (intr.): ከቀከጠ	<u>aqällätä</u> 'melt' (trans.)
ቁከከ	<u>q'ässälä</u> 'be wounded': ከቁከከ	<u>aq'ässälä</u> 'wound'.
ቀጠኑ	<u>qättänä</u> 'become thin': ከቀጠኑ	<u>aqättänä</u> 'make thin'.
በረደ	<u>bärrädä</u> 'become cool': ከበረደ	<u>abärrädä</u> 'make cool'.
በከከ	<u>bässälä</u> 'be cooked': ከበከከ	<u>abässälä</u> 'cook'.
በቀከ	<u>bäqqälä</u> 'grow (plant, hair)': ከበቀከ	<u>abäqqälä</u> 'make grow'.
ተረፈ	<u>tärräfä</u> 'remain': ከተረፈ	<u>ätärräfä</u> 'make profit, spare'.
ነጸደ	<u>näddädä</u> 'burn' (intr.): ከነጸደ	<u>anäddädä</u> 'burn' (trans.).
ወረደ	<u>wärrädä</u> 'descend': ከወረደ	<u>awärrädä</u> 'make descend'.
ዘነበ	<u>zännäbä</u> 'to rain': ከዘነበ	<u>azännäbä</u> 'make rain'.
ደረሰ	<u>därräsä</u> 'arrive': ከደረሰ	<u>adärräsä</u> 'make arrive'.
ጠፀፀ	<u>tämmämä</u> 'be crooked': ከጠፀፀ	<u>ätämmämä</u> 'bend'.
ጠጠቀ	<u>täbbäqä</u> 'be tight': ከጠጠቀ	<u>ätäbbäqä</u> 'tighten'.
ጨከፀ	<u>čällämä</u> (B) 'get dark': ከጨከፀ	<u>ačällämä</u> 'darken'.
ፈረሰ	<u>färräsä</u> 'be demolished': ከፈረሰ	<u>afärräsä</u> 'demolish'.
ፈሰሰ	<u>fässäsä</u> 'pour' (intr.): ከፈሰሰ	<u>afässäsä</u> 'pour (trans.).
	leak'.	
ፈጠኑ	<u>fättänä</u> 'to hasten' (intr.): ከፈጠኑ	<u>afättänä</u> (trans.)
	'hasten' (trans.)	

Triradicals, type C

ከጥተ	<u>šaggätä</u> 'get moldy': ከከጥተ	<u>ašaggätä</u> 'make moldy'.
ባከገ	<u>ballägä</u> 'be rude': ከባከገ	<u>aballägä</u> 'make be rude'.
ባከኑ	<u>bakkänä</u> 'be consumed': ከባከኑ	<u>abakkänä</u> 'waste'.

Without basic stem

ከቀከተ	<u>aqansätä</u> 'sigh'.
ከደጥተ	<u>adaggätä</u> 'cause difficulties'.
ከጸፀጠ	<u>adannätä</u> 'listen'.

TABLE OF CONJUGATION

Triradicals

	Type A	Type B	Type C
Perfect	ከደኅኑህ <u>adäkkänä</u>	ከበደረ <u>abäddärä</u>	ከማሰኑ <u>amassänä</u>
Sim. Impf.	ያደኅኑህ <u>yadäkm</u>	ያበደር <u>yabädder</u>	ያማሰን <u>yamassän</u>
Imperfect	ያደኅማህ <u>yadäkmal</u>	ያበደርህ <u>yabädderal</u>	ያማሰኑህ <u>yamassenal</u>
Jussive	ያደኅኑህ <u>yadkəm</u>	ያበደር <u>yabädder</u>	ያማሰን <u>yamasen</u>
Imperative	ከደኅኑህ <u>adkəm</u>	ከበደር <u>abädder</u>	ከማሰን <u>amasen</u>
Gerundive	ከደኅኑህ <u>adkəmo</u>	ከበደር <u>abäddero</u>	ከማሰኑ <u>amasno</u>
Comp. Ger.	ከደኅማህ <u>adkəmwäl</u>	ከበደርህ <u>abädderwäl</u>	ከማሰኑህ <u>amasenwäl</u>
Participle	ከደኅኑህ <u>adkami</u>	ከበደር <u>abäddari</u>	ከማሰን <u>amasän</u>
Verbal noun	ማደኅኑህ <u>mädkärm</u>	ማበደር <u>mabäddär</u>	ማማሰን <u>mamasän</u>
Instrumental	ማደኅኑህ <u>mädkämya</u>	ማበደርህ <u>mabäddärya</u>	ማማሰኑህ <u>mamasänña</u>

Reduplicative

Perfect	ከከቃቅህ <u>aläqäqämä</u>
Simple Imperfect	ያከቃቅህ <u>yaläqäqəmə</u>
Imperfect	ያከቃቅማህ <u>yaläqäqəmə</u>
Jussive	ያከቃቅህ <u>yaläqäqəm</u>
Imperative	ከከቃቅህ <u>aläqäqəm</u>
Gerundive	ከከቃቅህ <u>aläqäqmo</u>
Comp. Gerundive	ከከቃቅማህ <u>aläqäqmwäl</u>
Participle	ከከቃቅህ <u>aläqäqami</u>
Verbal noun	ማከቃቅህ <u>maläqäqäm</u>
Instrumental	ማከቃቅህ <u>maläqäqämya</u>

61.1 Special forms of አደረገ adärrägä

The frequently used verb አደረገ adärrägä 'make, do' has the regular conjugation, but can also be used without d. Thus:

Perfect	አደረገ	<u>adärrägä</u>	or	አረገ	<u>arägä</u>
Imperfect	ያደርጋል	<u>yadärgal</u>	or	ያረጋል	<u>yarägal</u>
Jussive	ያደርግ	<u>yadreg</u>	or	ያርግ	<u>yarg</u>
Imperative	አደርግ	<u>adreg</u>	or	አርግ	<u>arg</u>
Gerundive	አደርጎ	<u>adrego, adergo</u>	or	አርጎ	<u>argo</u>
Verbal noun	ማደረግ	<u>madräg</u>	or	ማረግ	<u>maräg</u>

61.2. Verbs of type 1.2.2.

In verbs 1.2.2. of the verbal class ነገገ näddädä whenever the vowel e is after the 1st radical (-DəKM) the 2nd and 3rd radicals thus being in contact, only one consonant is written. Thus, from አፈሰሰ afässäsä 'pour': imperative afess አቶሰ, beside afses written አቶሰሰ; gerundive afesso አቶሰ, beside afsəso written አቶሰሰ.

62. THE tä-STEM

The basic stem of Amharic can be augmented by the prefix tä-tä-. This prefix can be added to any type or to any verbal class. In the perfect, the form of the basic stem remains unchanged. Thus, from type A ሰበረ säbbärä, the tä-stem is ተሰበረ täsäbbärä; from type B ፈለገ fällägä, the tä-stem is ተፈለገ täfällägä; from type C ማረገ marräkä, the tä-stem is ተማረገ tämarräkä; from the reduplicative type ገደገሰ gädaddälä, the tä-stem is ተገደገሰ tägäddaddälä.

The tä-stem is the normal expression of the passive of transitive verbs.

Examples: ገጂከ gäddälä 'he killed': ተገጂከ tägäddälä 'he was killed';
 ጨጠጠረ čämmärä 'he added': ተጨጠጠረ täčämmärä 'it was added';
 ሰጠሰ sanä 'he kissed': ተሰጠሰ täsamä 'he was kissed';
 ጠግረከ marräkä 'he took prisoner': ተጠግረከ tämarräkä 'he was taken prisoner';
 ሰጠጠረ säbabbärä 'he broke to pieces': ተሰጠጠረ täsäbabbärä 'it was broken to pieces'.

There are a number of intransitive verbs that have a tä-stem with a passive meaning. Thus, for instance, ረከ fälla 'it boiled' (intrans.): ተረከ täfälla 'it was boiled'; ጸከ bokka 'it fermented' (intrans.): ተጸከ täbokka 'it was fermented'; ካጠረ käbbärä 'he became wealthy or honored': ተካጠረ täkäbbärä 'he was honored'; ጠሪ bärra 'it became light': ተጠሪ täbärra 'it was made to become light' (by turning on an electric light, for example). While it may seem that the tä-stem with its passive meaning goes back directly to the basic intransitive verb, in reality the tä-stem as a passive is in connection with the causative or transitive meaning of the a-stem. The a-stem, as we have seen above, turns the intransitive basic stem into a transitive verb, or, from an Amharic point of view, gives it also a causative meaning. It is to this transitive or causative meaning that the passive meaning of the tä-stem corresponds.

Thus, ረከ fälla 'it boiled', ካረከ afälla 'he boiled' (he made boil), ተረከ täfälla 'it was boiled, it was made to boil';

ቦካ bokka 'it fermented', ኣቦካ abokka 'he fermented, he caused to ferment', ተቦካ täbokka 'it was fermented, it was made to ferment'.

For the verbs for which the basic meaning is expressed by the a-stem such as ኣነበኸ anäbbäbä 'to read', ኣደረገ adärrägä 'to do, to make', ኣበጠጠ abättärä 'to winnow', ኣነጠጠ anättäfä 'to spread out' (see § 61), the passive meaning is expressed by the prefix ተ tä added to the root without ኣ a. Thus, ተነበኸ tänäbbäbä 'to be read', ተደረገ tädärrägä 'to be made, to be done', ተበጠጠ täbättärä 'to be winnowed', ተነጠጠ tänättäfä 'to be spread out'.

Another important function of the tä- prefix is to change a transitive verb into an intransitive one.

Thus, መኸኸ mälläsä 'return' (trans.): ተመኸኸ tämälläsä (intr.). Examples: መኸኸ ትግል፡፡ መኸኸ mäghafun mälläsä 'he returned the book', but ነተግል፡፡ ቦታ፡፡ ተመኸኸ kätämari bet tämälläsä 'he returned from school';

ከግጠ läwwätä 'change' (trans.): ተከግጠ täläwwätä 'change' (intr.). Example: ከግጠ ገብረ፡፡ ከግጠ läbsun läwwätä 'he changed his clothes', but በጣም፡፡ ተከግጠ bätam täläwwätä 'he changed much';

ኣነጠጠ sänättäqä 'split' (trans.): ተኣነጠጠ täsänättäqä 'split' (intr.). Example: ኣነጠጠ ትግል፡፡ ኣነጠጠ enčätun sänteq 'split the wood', but ደረጃ፡፡ ኣነጠጠ፡፡ በቀኸ፡፡ ደኣነጠጠ däräq enčät bäqällalu yessänättäqal 'dry wood splits easily'.

The concept of the intransitive comes close to that of the reflexive which is translated in English either by "... himself",

or by '... itself'. Thus $h\ddot{y}$ läyyä 'separate' (trans.): $th\ddot{y}$
täläyyä 'he separated (intr.), he separated himself';

$h\ddot{n}l$ säbbärä 'he broke' (trans.): $th\ddot{n}l$ täsäbbärä 'it
 broke, it broke by itself';

$hm\ddot{n}$ attäbä 'he washed' (trans.): $thm\ddot{n}$ tattäbä 'he
 washed himself';

$ph\ddot{z}z$ qäddädä 'he tore' (trans.): $thph\ddot{z}z$ täqäddädä 'it
 tore (intr.), it tore by itself';

$z\ddot{n}h\phi$ däballäqä 'he mixed' (trans.): $thz\ddot{n}h\phi$ tädäballäqä
 'he mixed himself (with others), he mingled (intr.)'.

All these verbs in the tä-stem also express the passive.

Thus, $th\ddot{o}m$ täläwwätä 'it was changed'; $thph\ddot{z}z$ täqäddädä
 'it was torn'; $th\ddot{n}l$ täsäbbärä 'it was broken'; $th\ddot{o}h\ddot{n}$
tämälläsä 'it was returned' (passive), beside 'he returned'
 (reflexive or intransitive).

The type of verbs which in the basic stem express a meaning
 which would not normally be done to oneself do not give rise to
 a reflexive meaning in the tä-stem. This would be the case of
 verbs such as $h\ddot{z}n$ säddäbä 'curse', $nl\ddot{e}$ gärräfä 'whip',
 $mh\ddot{i}$ mätta 'hit', and so on. Whenever a situation may arise
 that these verbs can express a reflexive meaning, they will be
 used in the basic stem preceded by elements expressing the re-
 flexive notion such as $h\ddot{r}$ ras (lit. 'head'), or $h\ddot{r}h$ näfs
 (lit. 'soul'), with the possessive suffixed pronouns. Thus,
 $h\ddot{r}h\ddot{z}$: $h\ddot{z}n$ rasun säddäbä 'he insulted himself'; $h\ddot{r}h\ddot{z}$: $hm\ddot{h}$
näfsun atäffa 'he killed himself'.

Contrary to the general pattern there are some intransitive verbs (either in the basic stem or in the a-stem) that occur also in the tä-stem. The verbs of this kind take only a cognate subject with the tä-stem. Thus, from ጠጋክ malä 'swear': ተከቅ: መከከ: ተጠጋክ: tallaq mähalla tämalä 'a great oath was sworn'; from ኣከቅከ aläqqäsä 'mourn': ከቅከ: ተከቅከ leqso täläqqäsä 'a mourning was mourned'. This cognate subject, however, does not have to be mentioned. Examples: ንኣንገሥት: ኣንገሥት: ቤት: ከከቅከ: ጠጋከ telantenna ekäbbädä bet silläqqäs sämmah 'yesterday I heard lamenting taking place in Kebede's house'; ሠርጉ: ቤት: ከከቅከ: ደረገከ särgu bet sizzäffän därräsku 'I arrived at the wedding house when singing was taking place'.

The tä-stem occasionally expresses a generalized impersonal meaning with the implication that the action is the normal thing to do. The meaning of these verbs can be termed as 'normative'. The verbs of this class are used in the positive and negative; they are not normally used in the perfect.

Some of these verbs are ደወረደገ yewärrädal (from ተወረደ täwärrädä) 'one goes down, one should normally go down';

የተከታየ yettännal (from ተተከታየ tätännä) 'one sleeps, one should normally sleep';

የተደረገ yettaddäral (from ተደረገ taddärä) 'one spends the night, one should normally spend the night';

የሄደ yekkodal (from ተሄደ tähedä) 'one goes, one should go, one normally goes'.

Example: ወደ: ኣንገር: ቤት: ከከቅከ: ደ-ገር: ገርገር: ገር: የሚተደረግ

wädä agär bet sikked däbrä berhan näw yämmittadäräw 'when one goes to the country, one normally spends the night at Debre Berhan'.

The above mentioned verbs are all intransitive ones and this particular meaning of the tä-stem is clearly seen.

The same meaning can also be expressed by the tä-stem with transitive verbs. With the transitive verbs, however, the expression of an action normally to be done depends on the nature of the verb and on the form of the noun. Indeed, with this special meaning of the verb, the noun is not determined. Examples:

ገፋህ: ገጸፉ: ደግግካፊ näfsä gädayu yeggäddälal 'the murderer will be killed' (note that the noun ገጸፉ: gädayu has the article),

but ገፋህ: ገጸፆ: ደግግካፊ näfsä gäday yeggäddälal 'a murderer should be (or 'is normally') killed' (note that the noun ገጸፆ: gäday has no article); ኣሸፖ: ኣደኸሰሰ: ሰጣፆ: ኣይተረሰ abbat.

ayökkässäs sämay ayettarräs 'a father should not be accused as the sky should not be ploughed' (used as a proverb). Here again, the nouns have no article.

This generalized impersonal meaning is often used with a sarcastic overtone. Example: ሰፍ: ተከሰሰ: ደግጎፊ ፊ: suf täläbbäsänna yökkärral '(look at him), he puts on a wool suit and he becomes proud'. ~~ግን~~ In a sentence of this kind, although the speaker has a definite person in mind, there is a tendency to render it by a generalized impersonal with an overtone of irony. Note that with this sarcastic overtone, the verb can also be used in the perfect.

There is a series of verbs of the types A, B or C, either transitive or intransitive for which there is no basic stem. Their basic meaning is expressed by the tä-stem.

- Intransitive: ተቀመጠ täqämmäṭä 'sit down', ተሰለፈ täsälläfä 'parade', ተጠጋ tätägga 'get close'.

5

2. Transitive: ተሽከሮ täšakkämä 'carry on the shoulders',
 ተከተከ täkättälä 'follow', ተቀፃሮ täqäyyämä 'harbor a
 grudge', ተጠፃፎ tätäyyäfä 'loathe', ተሽግረ täšaggärä
 'cross', ተጠፃፏ tämäññä 'wish', ተጠፃፏ tämarä 'learn, study',
 ተጠፃፏ tämäläkkätä 'observe'.

3. Transitive verbs of a special kind (see below) such as
 ተቀሸከ täqäbbälä 'receive', ተጠፃፏ täbäddärä 'borrow money',
 ተቀሸ täwasä 'borrow an object'.

The causative of all these three classes is formed with
 the prefix ከከ as- for which see § 64.

The only class that has an a-stem beside the tä-stem is the
 class 3 of the transitive verbs of the type ተቀሸከ täqäbbälä.
 It should be stressed, however, that the a-stem of the verbs is
 not to be considered as a derived stem of the tä-stem or the
 other way around. Indeed, both the a-stem and the tä-stem of
 these verbs have basic meanings and are on the same level. Thus,
 ተቀሸከ täqäbbälä 'receive'; ከቀሸከ aqäbbälä 'hand over'; ተጠፃፏ
täbäddärä 'borrow money'; ከጠፃፏ abäddärä 'loan money'; ተቀሸ
täwasä 'borrow an object'; ከቀሸ awasä 'loan an object'.

» In order to understand the relation between the a-stem and
 the tä-stem of these verbs, one has to consider the function of
 these verbs. The tä-stem of a verb such as ተቀሸከ täqäbbälä
 includes a subject, an object, and an indirect agent (not expressed)
 who makes the person receive the thing. Thus, for instance, in
 ስቃወን = ተቀሸከኩ əqawen täqäbbäлку 'I received the things',
 the subject is the person of the verb ተቀሸከኩ täqäbbäлку 'I
 received', the object is ስቃወን: əqawen 'the things', and the
 indirect agent is the person (not expressed) who makes the person
 receive the things. In ከቀሸከ aqäbbälä 'hand over', the

indirect agent of the tä-stem becomes the subject, that is, the person who does the action. Whereas in ተቀበሎ täqäbbälä 'receive', A receives from B, in አቀበሎ aqäbbälä 'hand over', B hands over something to A. Likewise, in ተበጋረ täbäddärä 'borrow money' and አቀ täwasä 'borrow an object', A borrows from B, whereas in አበጋረ abäddärä 'lend money' and አቀሰ awasä 'lend an object', B lends to A.

It is this particular relation between the subject and the indirect agent that explains the fact that the tä-stem and the a-stem of these verbs are on the same level and that one stem is not to be considered as derived from the other stem.

63. tä-STEM WITH TYPE C

Verbs of type A and B can take a C-type form (that is, the vowel a- after the 1st radical in biradicals and triradicals and after the 2nd radical in quadriradicals, see §33.3, ~~7~~) even though their original type is not of the C-type. A verb in this form expresses reciprocity ('do something against one another') or participation ('do something together', or 'do something for one another'). Examples: ተገደሩ tägaddälu 'they killed each other'; ተጠሩ tätallu 'they fought each other'; ተቋሰሩ täqwassälu 'they wounded each other'; ተገደሩ tädäbaddäbu 'they hit each other'; ተፈሰሱ täfanakkätu 'they broke each other's head'; ተጠገሩ tämakkäru 'they consulted one another'; ተቃወሱ täqammäsu 'they participated in the tasting of an item of food'; ተከመሩ tälammädu 'they got used to each other'; ተቃከሩ täqallädu 'they joked with each other'; ተከፈሩ täkaffälu 'they divided among themselves'.

For certain verbs the reciprocal meaning mentioned above is also expressed by the prefix tä- with the reduplicative stem.

Thus, ተነገሩን tänäkakkäsu 'they bit each other'; ተሰደዱ täsädaddäbu 'they insulted each other'; ተዋወቁ täwawwäqu (from ወወቁ awwäqä) 'they got acquainted with each other'; ተጠቅሙ tätäqäqqämu 'they helped each other'.

Wherever there is a concurrence of forms with tä- followed by the verb in the type C-form and tä- followed by the verb in the reduplicative type, there is a difference in the shade of meaning. The tä + type C-form expresses an ordinary reciprocal action whereas the tä + reduplicative type has those shades of meaning that are inherent in the reduplicative type. Thus, for instance: ተገደሩ tägaddälu 'they killed each other', as against ተገደዱ tägädaddälu 'they killed each other' (a number of people); ተማኙ tämakkäru 'they consulted one another', as against ተመኙ tämäkakkäru 'they consulted each other repeatedly'.

In other cases, where there is a concurrence of the two forms, different meanings are expressed even though the two forms derive from the same root. Thus, for instance, ተጠሩ tätallu 'they fought each other', but ተጠኩ tätälallu 'they hated each other' (both from the same root ጠከ tälla 'hate'); ተገቡ tägabbu 'they married (each other)', but ተገቡን tägbabbu 'they understood each other' (both from the same root ገባ gäbba 'enter').

Note that the verbs of the class 1.2.2. most normally use only the tä + C type and not tä + reduplicative stem. Thus, from ካሰሰ kässäsä 'accuse': ተካሰሱ täkässäsu 'they accused each other' (but not *ተካሰሱን täkäsässäsu); ተከቆቁ tälaqqäqu

'they let go one another' (but not *ተከቆቆ ተለከቁሉ). tälhqaqqäqu.

Since in a reciprocal action there is more than one person involved, the action is expressed either by the verb in the plural, or by the verb in the singular referring to the subject, the other agent being introduced by a preposition. Examples: ነገረደግ፡ ላ ከሙ፡

ቆኗ ገደ፡ ተጠኗ፡ käbbädänna alämu qeddäm tätallu 'Kebbede and Alemu fought just a little while ago'; ላ ከሙ፡ ነገረደግ፡ ገር፡ ከገደ፡ ተጠኗ alämu käkäbbädä (gar) lämen tätalla 'why did Alemu fight with Kebbede?'

It should be noted that if the basic stem is either a type C or a reduplicative type, the tä-stem does not ^{necessarily} express a reciprocal meaning but a passive one. Thus: ጠገረደግ marräkä 'he took

prisoner': ተጠገረደግ tämarräkä 'he was taken prisoner'; ጠገረደግ säbabbärä 'he smashed': ተጠገረደግ täsäbabbärä 'it was smashed'.

The verbs in the tä + C-type also express an action that one is liable to do or an action that one does habitually. These verbs, even though preceded by tä- remain transitives and take the direct object whenever required. The basic stem of the verbs that have this connotation express a violent action or utterance of words. They are normally used in the imperfect or participle.

Thus, from ነገረደግ näkkäsä 'bite': *ተነገረደግ tänäkkäsä 'he has the habit of biting, he is liable to bite, he is a biter';

from ጠገ mätta 'hit': *ተጠገ tämätta 'he has the habit of hitting, he is liable to hit';

from ጠኗ bälla 'eat': *ተጠኗ täbälla 'he is liable to eat, he has the habit of eating';

from ጠገረደግ säddäbä 'curse': *ተጠገረደግ täsäddäbä 'he has the habit of insulting, he is liable to insult'.

Examples: የሣህኑ ግራፍ፡ ወሽ፡ ያሽካሰጥ yäsahle wəšša yənnakkäsal

'Sahle's dog has the habit of biting, Sahle's dog is liable to bite';

ይህ፡ ወሽ፡ ተናገሮ = ነው yeh wəšša tänakaš näw 'this dog is a

biter'; ትንሹ፡ ልጅ፡ አዋቂ፡ ያሽካሰጥ tennešu lağ awaqi

yəssaddäbal 'the little child has the habit of insulting adults,

the little child is likely to insult adults'; አሷ፡ ተናገረ፡ ባድ əsswa täsadabi nat 'she is an insulting type'; ተናገረ tänagari

'one who talks a lot, a talker'.

Verbs of state, likewise, are used in this form to express a quality or a characteristic feature. Thus ተናገረ tämarrärä

'he is embittered' (from መረረ märrärä 'be bitter');

ተገባረ täkabbädä 'it has the quality of being heavy' (from ነገረ käbbädä 'be heavy');

ተቀረረ täqallälä 'it has the quality of being light' (from ቀረረ qällälä 'be light').

The tä- C type can also express a cumulative meaning. In this case the verbal action happens repeatedly over a period of time resulting in a kind of intensive, repeated, or progressive action.

Thus, ተቆረቀረ täqarräbä 'approach gradually, come very close', from ቀረቀረ qärräbä 'be near';

ተረዘመ tärazzänä 'keep on dragging out, be overlong', from ረዘመ räzzänä 'be long';

ተፈጠነ täfattänä 'be speeded up, be accelerated', from ፈጠነ fättänä 'be quick';

ተደረሰ tädarräsä 'be almost ready, move fast toward readiness', from ደረሰ därräsä 'be ready';

ተዋጠነ täwätta 'come out well', from ወጠነ wätta 'go out';

ተጠሪ täṭarra 'be purified by degrees', from ጠሪ tärra
 'be pure';
 ተቀረረ täqallälä 'be simplified, be made light by degrees',
 from ቀረረ qällälä 'be simple, be light';
 ተከፀፀ tälamma 'multiply (plant), prosper plentifully',
 from ከፀፀ lämma 'prosper'.

This type also expresses a shade of meaning, as in:

ተከፀፀ tälammänä 'intercede' (from ከፀፀ lämmänä 'beg');
 ተወረደ täwarrädä 'be humiliated' (from ወረደ wärrädä
 'go down');
 ተከፀፀ tänaddädä 'be angry' (from ከፀፀ näddädä 'burn').

CONJUGATION

In the forms in which the t of the prefix t(ä) is in contact
 with the 1st radical of the verb, the t is assimilated to the 1st
 radical and does not appear either in writing or in pronunciation.
 As for the 1st radical of the root, it is always geminated. This
 is the case with the imperfect, jussive, infinitive and instrumental.
 Thus, for instance: imperfect yennäggär ደኅገር for *yēt-näggär;
 jussive yennägär ደኅገር for *yēt-nägär; infinitive männägär
 መኅገር for *mät-nägär; instrumental männägärya መኅገር for
 *mat-nägärya.

The forms are:

	Type A	Type B
Perfect	ተከፀፀ <u>tänäggärä</u>	ተቀረረ <u>täfällägä</u>
Sim. Imperf.	ደኅገር <u>yennäggär</u>	ደቀረረ <u>yeffälläg</u>
Imperfect	ደኅገር ል <u>yennäggäral</u>	ደቀረረ ል <u>yefällägal</u>
Jussive	ደኅገር <u>yennägär</u>	ደቀረረ <u>yeffäläg</u>

Imperative	ተነገር	<u>tänägär</u>	ተረከግ	<u>täfälläg</u>
Gerundive	ተነገሮ	<u>tänägro</u>	ተረከግ	<u>täfällego</u>
Comp. Gerundive	ተነገራል	<u>tänägrwal</u>	ተረከግል	<u>täfällegwal</u>
Participle	ተነገሪ	<u>tänägari</u>	ተረከጊ	<u>täfällagi</u>
Verbal noun	መነገር	<u>männägär</u>	መረከግ	<u>mäffäläg</u>
Instrumental	መነገሪያ	<u>männägärya</u>	መረከጊያ	<u>mäffälägrya</u>

		Type C		Reduplicative
Perfect	ተገናኘ	<u>tämarräka</u>	ተሰገሰገ	<u>täsäbabbärä</u>
Sim. Imperf.	ይገናኘ	<u>yemarräk</u>	ይሰገሰገ	<u>yessäbabbär</u>
Imperfect	ይገናኘል	<u>yemarräkal</u>	ይሰገሰገል	<u>yessäbabbäral</u>
Jussive	ይገናኘ	<u>yemarräk</u>	ይሰገሰገ	<u>yessäbabär</u>
Imperative	ተገናኘ	<u>tämarräk</u>	ተሰገሰገ	<u>täsäbabär</u>
Gerundive	ተገናኖ	<u>tämarräko</u>	ተሰገሰገ	<u>täsäbabro</u>
Comp. Gerund.	ተገናኖል	<u>tämarräkwäl</u>	ተሰገሰገል	<u>täsäbabrwäl</u>
Participle	ተገናኝ	<u>tämarräki</u>	ተሰገሰገ	<u>täsäbabari</u>
Verbal noun	መገናኘ	<u>mämarräk</u>	መሰገሰገ	<u>mässäbabär</u>
Instrumental	መገናኝያ	<u>mämarräkya</u>	መሰገሰገያ	<u>mässäbabärya</u>

64. THE as- STEM

The basic stem of Amharic can be augmented by the prefix አገ- as. This prefix can be added to any type or any verbal class.

In the perfect, the form of the basic stem remains unchanged. Thus from type A ቀመሰ ገጠመ, the as- stem is አገቀመሰ ገጠመ asqämmäsä;

from type B ረከገ ገጠመ, the as- stem is አገረከገ ገጠመ asfällägä;

from type C ገጠመ ገጠመ, the as- stem is አገገጠመ ገጠመ asmarräkä.

The as- stem serves for the expression of various meanings.

The normal expression of the as- stem is that 1) of the causative of the transitive and 2) of the causative of the passive.

The transitive meaning of the root can be expressed either by the basic stem or by the a- stem as we have seen in § 61. Regardless of the stem expressing the transitive meaning, the causative is expressed by the as- stem.

Examples for the as- stem as causative of the transitive verbs expressed by the basic stem:

ወሽጿ wässädä 'he took': ኣኣወሽጿ aswässädä 'he caused to take';

ቆሊጠ q'ärrätä 'he cut': ኣኣቆሊጠ asq'ärrätä 'he caused to cut';

ጠሽቀ ጅäbbäqä 'he guarded': ኣኣጠሽቀ asጅäbbäqä 'he caused to guard';

ከሶሪ lämmänä 'he begged': ኣኣከሶሪ aslämmänä 'he caused to beg';

መኸኸ mälläsä 'he returned' (trans.): ኣኣመኸኸ asmälläsä 'he caused to return'.

The transitive meaning is also expressed by the a- stem. Indeed, we have seen above (§ 61) that the a- stem changes an intransitive verb into a transitive one. The causative of these transitive verbs that are formed by the a- stem is then expressed by the as- stem. Examples: ከፋ läffa 'it was soft', ኣኣከፋ aläffa 'he softened', ኣኣከፋ asläffa 'he caused to soften';

ሊከሶ räzzämä 'it was long', ኣሊከሶ aräzzämä 'he lengthened', ኣኣሊከሶ asräzzämä 'he caused to lengthen';

መጣ mätta 'he came', ኣመጣ amätta 'he brought', ኣኣመጣ asmätta 'he caused to bring';

ቆላጋ ሞላ 'he stood', ነቆላ ለሞላ 'he set up', ነሰቆላ ለሞላ 'he caused to set up';

ጠሰቆ ጥላቆ 'it stuck' (intr.), ነጠሰቆ ለጥላቆ 'he stuck' (trans.), ነሰጠሰቆ ለጥላቆ 'he caused to stick';

ወሰደ ሠላላ 'it slipped off', ነወሰደ ለሠላላ 'he took off', ነሰወሰደ ለሠላላ 'he caused to take off';

The as- stem also expresses the causative of the passive. As for the passive meaning, it goes back either to transitive verbs used in the tä- stem or to intransitive verbs for which no tä- stem occurs in actual usage. In all these cases the direct object is expressed by the marker -n (if the noun is determined) and by the object suffixed pronoun at the same time.

Examples for the causative of the passive of transitive verbs:

- ዛፋን : ነሰቆረጠላ zafun asqorrätaw 'he had the tree cut down';
- ገጽን : ነሰገነሰሰው leḡun asnäkkäsaw 'he had the child bitten';
- ጠላቱን : ነሰገደሰው tälatun asgäddälaw 'he had the enemy killed';
- ቤቱን : ነሰጠረገው betun astärrägäččew 'she had the house swept';
- ዕቅድን : ነሰመዘን eqahen asmäzzen 'have your luggage weighed'.

As was said above, the prefix as- also expresses the causative of the passive of intransitive verbs. Even though an intransitive verb in the basic stem (such as 'stand, come, go down') is not used in the passive meaning, the passive meaning of these intransitive verbs for which as- expresses the causative goes back to the transitive of these verbs formed by the a- stem. It is for the passive of these verbs in the a- stem (even though a passive form does not exist for these verbs) that the as- stem expresses the causative.

Thus, for instance, ቆላጋ ሞላ 'he stood', ነቆላ ለሞላ

'he set up' * ተቆመ 'it was set up' (a form not used in the language), ከስቆመ asqomä 'he caused to be set up'; መጠጠጠ mätta 'he came', ከመጠጠጠ amätta 'he brought', * ተመጠጠጠ tämätta 'it was brought' (a form not used in the language), ከተመጠጠጠ asmätta 'he caused to be brought'.

Examples: ሐው-ገቱን: ያስቆመ: ከሱ = ነው; hawoltun yasqomä essu näw 'he is the one who had the stela set up'; ፍራ: ከዛፍ: ከስወረዳ: fere kəzaf aswärrädä 'he had fruit brought down from the tree'; ከው-ጭ: ከገር: ገብሰ: ከስመጠጠጠ: käweč agär löbs asmätta 'he had clothes brought from abroad'.

The prefix as- can also occasionally be used for the expression of the causative of the intransitive verb. Examples:

ተኝ tännä 'sleep': ከተኝ astännä 'cause to sleep'; ተወ täwä 'leave, abandon': ከተወ astäwä 'cause to leave, cause to abandon'; ሸሸ šäššä 'flee': ከሸሸ aššäššä (for as-šäššä, see §elow) 'cause to flee'; ነፊስ näffäsä 'blow (wind)': ከነፊስ asnäffäsä 'cause to blow'.

The as-stem can convey the idea of obligation or forcing.

Examples: የሰጠውን ግዛ: ከስባህት: yämmaywäddäwən asa asbällahut 'I made him (or 'I forced him to') eat fish which he does not like'; ያመከጠውን: ከስረኛ: ወደ: ዳኛ: ከስመጠጠጠ yamällätäwən əsrännä wädä danña asmättut 'they forced the prisoner who escaped to come to the judge'; ገጽን: ነቅ: ከስመጠጠጠ leḡun koso astättahut 'I made the child drink koso'. Note that in all these examples there are two direct objects expressly mentioned.

A special shade of meaning of the as- stem is 'to enable, to let, to permit to do the action of the basic stem'. Examples:
 ያህ፡ መንገድ፡ ወደ፡ ባሕር፡ ያዘገገህ yeh mǎngǎd wǎdǎ gebbi yaskǎdal
 'this road leads to the palace'; lit. 'this-road toward palace lets-go' (or 'permits to go'); ያህ፡ ስፊ፡ ጠብብ፡ ነው፤ ወፋሪ፡ ሰው
 ከያዘውገዕ yeh bǎrr tǎbbab nǎw, wǎfram sǎw ayaswǎttam 'this passage is narrow, it will not let through a fat person', lit. 'this passage narrow is, a fat person it-will-not-let-go-through';
 ያርዕ፡ ቆኦ፡ ከያዘውገዕ ጥሪዎ ሳይገባህ 'my teeth do not permit me to eat roasted grain', lit. 'my-teeth roasted-grain do-not-permit-me-to-eat'.

For the verbs for which the basic meaning is expressed by the tǎ- stem only, (§ 62), whether transitive or intransitive, the as- stem expresses the causative. The element as- is added to the basic stem without the prefix tǎ-. Thus,

ተቀመጠ tǎqǎmmǎtǎ 'sit down'; ከተቀመጠ asqǎmmǎጥ 'seat, set, put, cause to sit down';

ተሻሻረ tǎšǎkkǎmǎ 'carry on the shoulders'; ከተሻሻረ aššǎkkǎmǎ (for as-šǎkkǎmǎ) 'cause to carry on the shoulders';

ተመኘ tǎmǎññǎ 'desire'; ከተመኘ asmǎññǎ 'cause to desire';
ተከተለ tǎkǎttǎlǎ 'follow'; ከተከተለ askǎttǎlǎ 'cause to accompany, make to follow';

ተመቻ tǎmǎččǎ 'be suitable, convenient'; ከተመቻ asmǎččǎ 'make be suitable, convenient';

ተቀበለ tǎqǎbbǎlǎ 'receive'; ከተቀበለ asqǎbbǎlǎ 'cause to receive'.

For the verbs for which the basic meaning is expressed only

by the a- stem (see § 61), the causative is expressed by the as- stem. The as- is added to the basic form, without the prefix a-.

Examples: ከከቀሰ aläqqäsa 'cry': ከከከቀሰ asläqqäsa

'cause to cry';

ከከከመከመ anällätä 'escape': ከከከመከመ asmällätä 'cause to

escape';

ከከከረረ akorräfa 'snore': ከከከከረረ askorräfa 'cause to

snore';

ከከከገገ agässa 'belch': ከከከገገ asgässa 'cause to belch'.

In the verbs which have no basic stem, but occur with the tä- stem or the a- stem, the basic meaning of the verb being expressed either by the one or the other, the as- stem serves as the causative of both.

Examples: ከከከገገ agännä 'he found', ተገገ tägännä 'it was

found', ከከከገገ asgännä 'he caused to find', and 'he caused to be found';

ከከከረገ adärrägä 'he made', ተረገ tädärrägä 'it was

made', ከከከረገ asdärrägä 'he caused to make', and 'he caused to be made'.

For the verbs that begin with a (§ 58), either transitive or intransitive, the causative is ከከ as-; thus,

ከከከ assäbä 'think': ከከከከከ asassäbä 'cause to think,

suggest';

ከከከ alläfä 'pass': ከከከከከ asalläfä 'cause to pass';

ከከከ attämä 'print': ከከከከከ asattämä 'publish', lit.

'to cause to print';

ከከከ ayyä 'see': ከከከከከ asayyä 'show', lit. 'cause to see'.

The gerundive ነሰቆጅግፍ asqäddemo is used adverbially meaning 'firstly, at first'. Example: ነሰቆጅግፍ : ቃገ : ነሰረ : asqäddemo qal näbbärä 'at first there was the word'.

CONJUGATION

The verbs of types A and B have a single type when used with the prefix as-. In this type, the second radical is geminated throughout, behaving thus as if it were of the type B.

In verbs that begin with as- or a z, the s of the prefix as- which is in contact with the z or š of the root is assimilated to the first radical of the verb, which is then geminated. Thus *ነሰ-ሸረኅ *as-šäffänä becomes asšäffänä ነሰሸረኅ ; *as-zämmätä becomes azzämmätä ነሰሰረተ.

As for the verbs that begin with an s, this s is geminated in combination with the s of the prefix as-. In writing, however, only one s is written, this s being pronounced geminated. For example: *as-särra is written ነሰሪ and pronounced assärra.

The forms are as follows:

Triradicals

	Type A, B	Type C
Perfect	ነሰሸረኅ <u>asnäggärä</u>	ነሰሰረኅ <u>asmarräkä</u>
Sim. Impf.	ያሰሸረኅ <u>yasnägger</u>	ያሰሰረኅ <u>yasmarrək</u>
Imperfect	ያሰሸረገገ <u>yasnäggeral</u>	ያሰሰረገገ <u>yasmarrəkäl</u>
Jussive	ያሰሸረኅ <u>yasnägger</u>	ያሰሰረኅ <u>yasmarrək</u>
Imperative	ነሰሸረኅ <u>asnägger</u>	ነሰሰረኅ <u>asmarrək</u>
Gerundive	ነሰሸረኅ <u>asnäggero</u>	ነሰሰረኅ <u>asmarrəko</u>
Comp. Ger.	ነሰሸረገገ <u>asnäggerwal</u>	ነሰሰረገገ <u>asmarrəkwal</u>

Participle	ኣሰላገሪ	asnäggari	ኣሰላገሪ	asmaraki
Infinitive	ሳሰላገሪ	masnäggär	ሳሰላገሪ	masmaräk
Instrumental	ሳሰላገሪያ	masnäggär ^{ya}	ሳሰላገሪያ	masmaräk ^{ya}

Reduplicative

Perfect	ኣሰላገላገሰ	asnäkakkäsä
Simp. Impf.	ያሰላገላገሰ	yasnäkakkes
Imperfect	ያሰላገላገሰሪ	yasnäkakkesal
Jussive	ያሰላገላገሰ	yasnäkakes
Imperative	ኣሰላገላገሰ	asnäkakes
Gerundive	ኣሰላገላገሰ	asnäkakeso
Comp. Gerundive	ኣሰላገላገሰሪ	asnäkakeswal
Participle	ኣሰላገላገሰ	asnäkakäs
Infinitive	ሳሰላገላገሰ	masnäkakäs
Instrumental	ሳሰላገላገሰ	masnäkakäsa

65. a(t)-STEM

We have seen that for verbs which occur only in the tä-stem without having a basic stem, there may be a concurrent stem with a- added to the root of the basic stem with omission of the tä- (see § 62). There are, however, verbs that occur with a tä-stem that may or may not go back to a basic stem and to which the prefix a- can be added with preservation of the t. In these verbs, however, the tä is not a prefix of a type A or a type B, but of a type C; thus ተሰገሪ täsaggärä, ተሰገሰ tänakkäsä. It should be stressed that in this case, the form of the combined prefix is not *atä- but at-, that is to say, the original prefix tä- loses its vowel ä. As a result of it, this t is in contact with the

first radical of the verb, and is assimilated to it; the first radical is then geminated.¹

The prefixed morpheme *at can also be added directly to verbs in their basic stem and not only to verbs of the tä + C-type. Since, however, the t does not actually appear, the stem is designated as a(t) rather than at- as is the case in the existing grammars.

Normally the prefix a(t)- is added to the verbs of the tä + C-type. The meaning of the verbs of the tä + C type is varied. They are:

1. Verbs that occur only in the type C with the prefix tä- the meaning of which is a basic one. Examples:

ተኸገረ täsaggärä 'cross'; ተቃጠከ täqattälä 'burn'
(the stem ቃጠከ qättälä has another meaning); ተጫወተ täčawwätä
'play'; ተገጠጠ tärammäda 'take a step'; ተኸጠጠ täšamma 'to
scramble', and others.

2. Verbs in which the tä + C type is a derived stem from the basic stem. This form expresses:

a) an action that one is liable to do or an action that one does habitually. (§ 63) Examples:

*ተኸጠጠ tänakkäsä 'he has the habit of biting' (from nakkäsä 'bite');

*ተኸጠጠ täsaddäbä 'he has the habit of insulting' (from ኸጠጠ säddäbä 'insult');

¹ The loss of the vowel ä of the prefix tä as well as the assimilation of this t which is in contact with a following consonant was encountered previously in the discussion of the tä-stem when the tä-prefix was preceded by another morpheme. This was the case with the imperfect and jussive in forms such as yännäggär for *yät-näggär from *yätä-näggär (from ተኸጠጠ), and yännägar for *yät-nägar from *yätä-nägar (see § 63).

* ተወገፎ tämatta 'he has the habit of hitting (from mätta 'hit'), and others.

b) a special shade of meaning (§ 63) such as ተከሰጠ tälammänä 'intercede' (from ከሰጠ lämmänä 'beg');

ተዋረደ täwarrädä 'be humiliated' (from ወረደ wärrädä 'go down');

ተናገረ tänaddädä 'be angry' (from ነገረ näddädä 'burn'), and others.

c) reciprocity or participation (§ 63) as in ተገደሩ tägaddälu 'they killed each other' (from ገደሩ gäddälä 'kill');

ተጠከሩ tätallu 'they fought each other' (from ጠከሩ tälla 'hate');

ተከሰሩ tälammadu 'they got used to each other' (from ከሰሩ lämmädä 'be accustomed');

ተገኙ täfallägu 'they looked for one another' (from ገኙ fällägä 'look for'), and others.

The meaning of the a(t)-stem for these classes is as follows:

1. In the verbs that occur only in the tä + C type without having a basic stem, the a(t)-stem expresses the causative. Thus,

ተገኘረ täsaggärä 'cross': ክገኘረ aššaggärä 'make cross':

ተቃጠከ täqattälä 'burn': ክቃጠከ aqqattälä 'make burn':

ተከሰጠ täsamma 'scramble': ክከሰጠ aššamma 'make scramble':

ተጫወተ täçawwätä 'play': ክጫወተ aççawwätä 'entertain'.

2. In the verbs in which tä + C type expresses either an action that one is liable to do or a shade of meaning in relation to the basic stem, the a(t)-stem expresses the causative. Thus,

ተከሰረ tälammädä 'get accustomed': ክከሰረ allammädä 'cause to get accustomed';

ተቀረጸ täwarrädä 'be humiliated': ነቀረጸ awwarrädä
 'cause to be humiliated; humiliate';

ተኛጸጸ tänaddädä 'be angry': ነኛጸጸ annaddädä 'cause
 to be angry';

ተጠገገ tämmatta 'be in the habit of hitting': ነጠገገ
ammatta 'cause to be in the habit of hitting';

ተኛኸኸ tänakkäsa 'be in the habit of biting': ነኛኸኸ
annakkäsä 'cause to be in the habit of biting'.

3. In the verbs in which tä + C type expresses reciprocity or participation, the a(t)-stem expresses either the causative of reciprocity or the adjutative, that is, help to perform the action. The predictability of either of these meanings, that is, the causative of reciprocity or adjutative, depends on the occurrence or non-occurrence of the situation to which the action of the basic verb would apply. Thus, for instance, ነገገገ aggaddälä (from ተገገገ tägaddälu 'they killed one another') means either 'cause to kill one another' or 'help to kill'; or ነገገገ affallägä (from ተገገገ täfallägu 'they looked for one another') means either 'make look for one another' or 'help to look'; but a verb such as ነኛኸኸ annakkäsä (from ተኛኸኸ tänakkäsu 'they bit each other') means only 'cause to bite each other', and not 'help to bite'. This is so because the occurrence of helping to bite is rather a rare situation.

Other examples for the causative of reciprocity:

ተቆረጠ täqarräbä 'come close to one another': ነቆረጠ
aqqarräbä 'bring close to one another';

ተጠኸ tätallu 'hate one another': ነጠኸ aṭtalla 'cause
 to hate one another';

ተገገገ tädäbaddäbä 'hit one another': ከገገገ addäbaddäbä
'cause to hit one another';

ተከቀቀ tälaqqäqu 'separate from one another': ከከቀቀ
allaqqäqä 'cause to separate from one another'.

Examples for the adjutative: ተከከ täfallägu 'look for
one another': ከከከ affallägä 'help to look for';

ተከሰሰ täsabbäru 'break one another': ከከሰሰ assabbärä
'help to break';

ተከረቀ täsarräqu 'steal from one another': ከከረቀ assarräqä
'help to steal';

ተቀፀፀ täqammu 'rob each other': ከቀፀፀ aqqamma 'help in
robbing'.

We have seen that one of the meanings of the a(t)-stem was that of the adjutative, this meaning being formed originally from verbs of the tä + C type. The meaning of the adjutative extended to transitive verbs that occur in any form other than the tä + C type. Thus, for instance, ከከቀከ annaqqälä 'help to pull out' goes back directly to ከቀከ näqqälä 'pull out' and not to *ተከቀከ tänaqqälä; ከከቀከሰ awwallädä(čč) 'act as midwife', that is 'help to give birth' goes back to ከከሰ wällädä 'give birth' and not to *ተከቀከሰ täwallädä;¹

ከከከተ akkaffätä 'help to open' goes back to ከከተ käffätä 'open' and not to *ተከከተ täkaffätä;

ከከጠጠ aqq'attärä 'help to count' goes back to ከጠጠ q'attärä, and not to *ተከጠጠ täq'attärä

This meaning can also go back to transitive or causative

¹ Note that while ተከከሰ täwallädä exists in the meaning of 'breed' (intr.), it is not in connection with the adjutative ከከከሰ awwallädä.

verbs expressed by the a-stem. Thus ከፀፃፓን ammatta 'help to bring' goes back to ከፀፀፓን amatta 'bring', from ፀፀፓን matta 'come'; ከፋፋ affalla 'help to boil' (transitive) goes back to ከፋፋ afalla 'boil' (trans.), from ፋፋ fälla 'boil' (intrans.); ከፋፋፋ affarräsä 'help to destroy' from ከፋፋፋ afarräsä 'destroy'.

CONJUGATION

There is only one type for a(t)-stem. The forms are:

Triradicals

	Simple	Reduplicative
Perfect	ከፍፓፓፓ <u>annaggärä</u>	ከፍፓፓፓፓ <u>annägaggärä</u>
Simp. Impf.	ያፍፓፓፓ <u>yannagger</u>	ያፍፓፓፓፓ <u>yannägagger</u>
Imperfect	ያፍፓፓፓፓ <u>yannaggeral</u>	ያፍፓፓፓፓፓ <u>yannägaggeral</u>
Jussive	ያፍፓፓፓ <u>yannager</u>	ያፍፓፓፓፓ <u>yannägager</u>
Imperative	ከፍፓፓፓ <u>annager</u>	ከፍፓፓፓፓ <u>annägager</u>
Gerundive	ከፍፓፓፓ <u>annagro</u>	ከፍፓፓፓፓ <u>annägagro</u>
Comp. Gerund.	ከፍፓፓፓፓ <u>annagr^{wal}</u>	ከፍፓፓፓፓፓ <u>annägagr^{wal}</u>
Participle	ከፍፓፓፓ <u>annagari</u>	ከፍፓፓፓፓ <u>annägagari</u>
Verbal noun	ፀፃፓፓፓፓ <u>mannagär</u>	ፀፃፓፓፓፓፓ <u>mannägagär</u>
Instrumental	ፀፃፓፓፓፓፓ <u>mannagärya</u>	ፀፃፓፓፓፓፓፓ <u>mannägagärya</u>

65.1. NOUN OF MANNER

Amharic can form a noun of manner, that is, 'manner of ...', 'way of ...', using the verbal root. The prefix a(t)- is used for this purpose with the base of the C-type in a simple or reduplicative form depending on the constitution of the verb. According to circumstances, the concept of this noun of manner can be active or passive.

For the triradicals the reduplicative serves as basis. The form is that of the perfect, 3rd singular, except for the last radical that has no vowel. Thus, from ከቀመ läqqämä 'pick': noun of manner ከከቀቀረ alläqqaqäm 'way of picking, way of being picked';

from ከሸሸ läbbäsä 'dress': ከከሸሸሸ alläbabäs 'way of dressing, way of being worn';

from መሸሸ mälläsä 'answer': ከመሸሸሸ ammälaläs 'way of answering';

from ተመሸሸ tämälläsä 'come back': ከመሸሸሸ ammälaläs 'way of coming back'.

66. ከሰተ- astä- STEM

There is a stem ከሰተ astä- which is normally used with verbs with initial ከ a-; thus ከሰተወቀ astawwäqä 'inform' (from ከወቀ awwäqä), ከሰተወሸ astawwäsä 'remind' (from ከወሸ awwäsä), and so on (§ 68). However, there is a limited number of verbs which do not belong to the class of verbs with initial ከ a- but have the prefix ከሰተ astä-.

These verbs are: ከሰተጣረ astämarä 'teach' (from *ጣረ marä, ተጣረ tämarä 'study'); ከሰተዋሰ astäwalä 'observe closely, pay attention to' (from ዋሰ walä 'spend the day'); ከሰተገገ astägabba 'make the voice resound' (from ገገ gäbba 'enter'); ከሰተናሸረ astänabbärä 'be a good host in observing protocol' (from ከሸረ näbbärä 'he was'); ከሰተናገገ astänaggädä 'be a good host in providing proper lodging and food' (from ከገገ engeda 'guest').

While ከሰተጣረ astämarä 'teach' is actually an ከሰ as- stem from ተጣረ tämarä 'study', the other verbs seem to be

formed with the prefix ነሐተ astä-. The semantic relationship between the ነሐተ astä- stems and the basic stem is not evident in these verbs.

Note that in the popular language there is also ተሰተሳረ tästamarä 'study'. The noun ተሰተሳሪ tästamari means 'beginner', also in the non-popular language.

67. VERBS WITH ተን tän- AND ነን an-

There is a series of verbs in Amharic which have either the prefix ተን tän- or the prefix ነን an- or both. These prefixes are not productive in the sense that one cannot form a verb with these prefixes from a basic stem. The verbs with these prefixes are lexical items.

The type of verb with which they occur as well as the special meaning that they express is limited.

The base of the verb is never a triradical of types A and B. The only triradical that occurs with these prefixes is type C. As for the quadriradicals, they may occur either with type 1 or type 2. They also occur with abbreviated quadriradicals of the classes ቢረታ bäräṭta, ከረታ säläččä and ከረ lalla.

These prefixes are limited mainly to verbs expressing sound, movement or light.

Wherever there is a concurrence of a form with ተን tän- and ነን an-, the form with ተን tän- expresses an intransitive, a verb of state or a passive, whereas the form with ነን an- expresses a transitive or a causative.

Examples for ተን tän- and ነን an- relations:

+3 ጥሻሻ ጥሻ ጥሻ tänkošakkošä 'rustle': ኣ3 ጥሻሻ ጥሻ ጥሻ ankošakkošä
 'make rustle';

+3 ሸረሸረ ሸረ ሸረ tänsäräššärä 'go on a walk': ኣ3 ሸረሸረ ሸረ ሸረ ansäräššärä
 'take someone on a walk':

+3 ሮሮ ሮሮ ሮሮ tänčaçça 'twitter (birds), be noisy (children)':
 ኣ3 ሮሮ ሮሮ ሮሮ ሮሮ ančaçça 'make be noisy':

+3 ቀቀከከ ቀቀ ከከ tänqäwallälä 'wander aimlessly': ኣ3 ቀቀከከ ቀቀ ከከ
anqäwallälä 'make wander aimlessly':

+3 ገገገገ ገገ ገገ ገገ tänkäballälä 'roll' (intrans.): ኣ3 ገገገገ ገገ ገገ ገገ ankäballälä
 'roll' (trans.):

+3 ቀሰቀሰ ቀሰ ቀሰ ቀሰ tänqäsaqqäsä 'budge': ኣ3 ቀሰቀሰ ቀሰ ቀሰ ቀሰ anqäsaqqäsä
 'make someone or something budge':

+3 ግግግግ ግግ ግግ ግግ tängwädäggwädä 'shake (sky) from thunder': ኣ3 ግግግግ ግግ ግግ ግግ
angwädäggwädä 'thunder', literally 'make shake':

+3 ጠጠጠጠ ጠጠ ጠጠ ጠጠ tänčälättälä 'be suspended, hang' (intrans.):
 ኣ3 ጠጠጠጠ ጠጠ ጠጠ ጠጠ ančälättälä 'suspend':

+3 ጠጠጠጠ ጠጠ ጠጠ ጠጠ tänčäbättäbä 'be dropped one by one (many things),
 drop' (intrans.): ኣ3 ጠጠጠጠ ጠጠ ጠጠ ጠጠ ančäbättäbä 'drop many things one
 by one'.

There are verbs of this class which occur only in the form with ኣ3 an- without having a ተ3 tän- form. Examples: ኣ3 ቀከፋ anqälaffa 'doze'; ኣ3 ግግግ ግግ ግግ angwäraggwärä 'sing alone while working'.

There is a small number of verbs with ተ3 tän- (or ኣ3 an-) that also have either a basic stem without ኣ3 an- or an a- stem. Thus,

ገገገገ ገገ ገገ ገገ kätäkkätä 'break in pieces', and ተ3 ገገገገ ገገ ገገ ገገ tänkätäkkätä,
 same meaning;

ካበከከ käballälä 'throw someone down making him turn over',
 and ኣኣካበከከ ankäballälä 'roll' (trans.);
 ኣኣጋረሬ akwärräfä 'snore', and ኣኣጋረሬ ankwärräfä, same
 meaning;

ኣኣጋረሬ aqwässäsä 'make dirty', and ኣኣጋረሬ anqwässäsä
 'belittle someone by making him a bad reputation';

ኣኣጋረሬ qätäqqätä 'hammer, shake' (trans.), and ኣኣጋረሬ tänqättäqätä 'tremble'.

There are quadriradical verbs in this class that beside their type 1 have the appearance of a type 2, that is to say, the vowel is a after the 2nd radical. The verb in type 2 seems to have a shade of meaning in relation to type 1. Thus, ኣኣጋረሬ tängädäggädä (type 1) 'stumble and be about to fall': ኣኣጋረሬ tängädaggädä 'to stumble and be on the stage of falling for a longer period'. Example: ኣኣጋረሬ ኣኣጋረሬ ኣኣጋረሬ: ሰጋ ገገ: ሰጋ säkkaramu eyyätängädaggädä wädä betu hedä 'the drunkard went home stumbling all the way'.

Other verbs: ኣኣጋረሬ antäbättäbä 'drop': ኣኣጋረሬ antäbattäbä 'drop slowly and carefully';

ኣኣጋረሬ tängäräffäfä 'be slow in action': ኣኣጋረሬ tängäräffäfä 'be very slow in action'.

A verb without difference in meaning between type 1 and type 2 is ኣኣጋረሬ tänzärättätä and ኣኣጋረሬ tänzärattätä 'be bulging (belly)'.

The n of the prefix ኣኣ tän- or ኣኣ an- becomes labialized when in contact with a labial b. Thus ኣኣጋረሬ tämbäräkkäkä 'kneel', for *ኣኣጋረሬ tänbäräkkäkä; ኣኣጋረሬ tämbäläbbälä

'flame', for *ተንበለለ tänbäläbbälä.

Like with other verbs, the verbs with ኣን an- and ተን tän- can be used in the composite verbs (see § 84). In this case, the stem may or may not occur with the ኣን an- or ተን tän- prefix followed, of course, by the element ኣህ alä.

Thus, from ተንገገህ tänkäballälä 'to roll' (intrans.);

ኣንገገህ: ኣህ kebläll alä 'to roll over suddenly several times';

from ተንገገህ tänkošakkošä 'to rustle': ኣንገገህ: ኣህ koššekoššä alä 'to rustle at regular intervals';

from ተንገገህ tänkätäkätä 'to burst out laughing': ኣንገገህ = ኣህ kätt alä 'to laugh out loud';

from ኣንገገህ antäältälä 'to suspend': ኣንገገህ: ኣህ tältäll alä 'to swing suspended for a moment, to be precariously suspended', and ኣንገገህ: ኣህ antältäll alä 'to be firmly suspended';

from ኣንገገህ anqätaqqätä 'tremble, shiver': ኣንገገህ: ኣህ enqetqett alä 'to shiver violently'.

It can be seen from the foregoing examples that the compound descriptive expresses a shade of meaning expressed by the verb from which it is derived.

A noun of manner can be formed from the verbs with the prefix ኣን an-. The form is that of type 2, the last consonant being vowelless.

Thus, ኣንገገህ ankäbaläl 'manner of rolling', from ኣንገገህ ankäballälä 'roll';

ኣንገገህ ankäbakäb 'manner of taking good care of someone',

from ኣንገገህ ankäbakkäbä 'take good care of someone';

ኣንገገህ anqäsaqäs 'manner of making someone or something budge', from ኣንገገህ anqäsaqqäsä 'make someone or something budge'.

CONJUGATION

In the verbal and nominal forms that are formed with prefixes the t disappears without bringing about the gemination of the ʒ n.

Quadriradicals

	Prefix <u>tän-</u>		Prefix <u>an-</u>
Perfect	+ʒmhm̄iʒ	<u>täntälättälä</u>	hʒmhm̄iʒ <u>antälättälä</u>
Sim. Imperf.	ʒʒmhm̄iʒ	<u>yentälättäl</u>	ʒʒmhm̄iʒ <u>yantälättäl</u>
Imperfect	ʒʒmhm̄iʒ	<u>yentälättälai</u>	ʒʒmhm̄iʒ <u>yantälättälai</u>
Jussive	ʒʒmhm̄iʒ	<u>yentältäl</u>	ʒʒmhm̄iʒ <u>yantältäl</u>
Imperative	+ʒmhm̄iʒ	<u>täntältäl</u>	hʒmhm̄iʒ <u>antältäl</u>
Gerundive	+ʒmhm̄iʒ	<u>täntältölo</u>	hʒmhm̄iʒ <u>antältölo</u>
Participle	+ʒmhm̄iʒ	<u>täntältay</u>	hʒmhm̄iʒ <u>antältay</u>
Infinitive	ʒʒmhm̄iʒ	<u>mäntältäl</u>	ʒʒmhm̄iʒ <u>mantältäl</u>
Instrumental	ʒʒmhm̄iʒ	<u>mäntältäya</u>	ʒʒmhm̄iʒ <u>mantältäya</u>

Triradicals, type C

	Prefix <u>tän-</u>		Prefix <u>an-</u>
Perfect	+ʒʒm̄m̄	<u>tängattätä</u>	hʒʒm̄m̄ <u>angattätä</u>
Sim. Imperf.	ʒʒʒm̄m̄	<u>yengattät</u>	ʒʒʒm̄m̄ <u>yangattät</u>
Imperfect	ʒʒʒm̄m̄	<u>yengattätai</u>	ʒʒʒm̄m̄ <u>yangattätai</u>
Jussive	ʒʒʒm̄m̄	<u>yengattät</u>	ʒʒʒm̄m̄ <u>yangattät</u>
Imperative	+ʒʒm̄m̄	<u>tängattät</u>	hʒʒm̄m̄ <u>angattät</u>
Gerundive	+ʒʒm̄m̄	<u>tängattö</u>	hʒʒm̄m̄ <u>angattö</u>
Participle	+ʒʒm̄m̄	<u>tängattäç</u>	hʒʒm̄m̄ <u>angattäç</u>
Infinitive	ʒʒʒm̄m̄	<u>mängattät</u>	ʒʒʒm̄m̄ <u>mangattät</u>
Instrumental	ʒʒʒm̄m̄	<u>mängattäça</u>	ʒʒʒm̄m̄ <u>mangattäça</u>

Abbreviated Quadriradicals

		Prefix <u>tän-</u>		Prefix <u>an-</u>
Perfect	+ 302 002	<u>tänčáčča</u>	4 302 002	<u>ančáčča</u>
Sim. Imperf.	2 302 002	<u>yančáčča</u>	3 302 002	<u>yančáčč</u>
Imperfect	2 302 002 6	<u>yančáččal</u>	3 302 002 6	<u>yančáččal</u>
Jussive	2 302 002	<u>yančáčča</u>	3 302 002	<u>yančáčča</u>
Imperative	+ 302 002	<u>tänčáčča</u>	4 302 002	<u>ančáčča</u>
Gerundive	+ 302 002 7	<u>tänčáččo</u>	4 302 002 7	<u>ančáččo</u>
Comp. Gerund.	+ 302 002 ± 6	<u>tänčáččwal</u>	4 302 002 ± 6	<u>ančáččwal</u>
Participle	+ 302 002	<u>tänčáčč</u>	4 302 002	<u>ančáčč</u>
Verbal Noun	00 302 002 7	<u>mänčáččat</u>	04 302 002 7	<u>nančáččat</u>

68. DERIVED STEMS OF THE a-VERBS

We have seen above (§ 58) that the verbs beginning with a form a special verbal class for phonetic reasons. Indeed, the structure of the various verbal and nominal forms is conditioned by the initial a. It is also for the same phonetic reasons that the derived stems of the a-verbs and their conjugation will be different from those of the regular triradical verb.

tä-STEM

In the tä-stem, the perfect of tassärä, from tä-assärä, with elision of ä (see § 8.1).

Contrarily to the regular verbs in which the t of the tä-stem is assimilated to the 1st radical of the verb and is, therefore no longer preserved in the verbal and nominal forms that have prefixes (such as yennäggäral for yetnäggäral, männägär for mätnägär), the initial ta of the tassärä class is preserved everywhere. Thus, yettassäral, mättasär.

Note that except for the vowel a following the t, $\text{ṭ}+\text{ḥ}+\text{ḳ}$
yettassäral has the form of the regular verb $\text{ṭ}+\text{ḥ}+\text{ḳ}$ yennäggäral.
 It is indeed by analogy with the regular verb in which the 1st
 radical is geminated that the preserved t of tassärä is geminated
 in the same forms. Thus, simple imperfect $\text{ṭ}+\text{ḥ}+\text{ḳ}$ yettassär,
 like $\text{ṭ}+\text{ḥ}+\text{ḳ}$ yennäggär; jussive $\text{ṭ}+\text{ḥ}+\text{ḳ}$ yettasär, like $\text{ṭ}+\text{ḥ}+\text{ḳ}$
yennägär; verbal noun $\text{ṭ}+\text{ḥ}+\text{ḳ}$ mättasär, like $\text{ṭ}+\text{ḥ}+\text{ḳ}$ männägär.
 It is as if the t of $\text{ṭ}+\text{ḥ}+\text{ḳ}$ tassärä were the first radical of the
 verb.

Verbs of the a-class that occur only in the tä-stem.

Type A: $\text{ṭ}+\text{ḥ}+\text{ḳ}$ taggälä 'struggle', $\text{ṭ}+\text{ḥ}+\text{ḳ}$ tattäqä 'gird oneself'.

Type B: $\text{ṭ}+\text{ḥ}+\text{ḳ}$ taggäsä 'be patient', $\text{ṭ}+\text{ḥ}+\text{ḳ}$ tarräzä 'be in rags',

$\text{ṭ}+\text{ḥ}+\text{ḳ}$ tazzäbä 'observe critically', $\text{ṭ}+\text{ḥ}+\text{ḳ}$ tabbäyä 'be proud'.

Impersonal: $\text{ṭ}+\text{ḥ}+\text{ḳ}$ tawwäsä 'come to one's mind'.

Conjugation of the tä-stem

Triradicals

	Type A		Type B
Perfect	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>tassärä</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>taddäsä</u>
Sim. Imperf.	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>yettassär</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>yettaddäs</u>
Imperfect	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>yettassäral</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>yettaddäsal</u>
Jussive	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>yettasär</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>yettadäs</u>
Imperative	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>tasär</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>taddäs</u>
Gerundive	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>tasro</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>täddäso</u>
Comp. Gerund.	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>tasrwal</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>taddäs^{wal}</u>
Participle	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>tasari</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>taddäs</u>
Verbal Noun	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>mättasär</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>mättadäs</u>
Instrumental	$\text{ṭ}+\text{ḥ}+\text{ḳ}$	<u>mättasärya</u>	$\text{ṭ}+\text{ḥ}+\text{ḳ}$ <u>mättadäsa</u>

a-STEM

The verbs beginning with a have no a-stem. Indeed, a form such as *h-hh^l a-assärä would have become hh^l assärä because of elision of one a (see § 8.1). As a result of this phonetic structure, the a-stem resulting in the form hh^l assärä would not show the marker a of the a-stem. The function of the a-stem is taken over by the as-stem.

as-STEM

The as-stem of the a-verbs has all the functions of the a-stem and of the as-stem of the regular verb (see § 64). A combination of as-alläfä results in asalläfä, written hh^l.

Examples: hh^l alläfä 'pass' (intrans.); hh^l asalläfä 'let pass, pass' (trans.);

hh^l arrädä 'slaughter'; hh^l asarrädä 'cause to slaughter, cause to be slaughtered';

hh^l annäsä 'decrease'; hh^l asunnäsä 'make decrease';

hh^l azzänä 'be sad'; hh^l asazzänä 'sadden';

hh^l aččädä 'mow'; hh^l asaččädä 'cause to mow, cause to be mown';

hh^l addäsä 'renew'; hh^l asaddäsä 'cause to renew, cause to be renewed'.

Conjugation of the as-stem

Triradicals

Perfect	<u>h</u> h ^l	<u>asaddäsä</u>
Sim. Imperf.	<u>s</u> h ^l	<u>yasaddes</u>
Imperfect	<u>s</u> h ^l h ^l	<u>yasaddesal</u>
Jussive	<u>s</u> h ^l	<u>yasaddes</u>

Imperative	ከሰጅክ	asaddes
Gerundive	ከሰጅኮ	asaddeso
Comp. Gerund.	ከሰጅኪል	asaddeswal
Participle	ከሰጅክ	asaddas
Verbal Noun	ማሰጅክ	masaddas
Instrumental	ማሰጅክ	masaddäga

THE as(tä)-STEM

In the verbs that begin with ከ a- a certain number of verbs can be formed with the prefix as- added to the base of the tä-stem. Most of these verbs occur in the tä-stem only, without having a basic stem. The meaning brought about by the as(tä)-stem is that of transitive, causative, causative of reciprocal and adjutative.

Example for transitive: ከሰተጠቀ astattäqä 'gird someone', from ተጠቀ tattäqä 'gird oneself' (no basic stem existing).

Example for causative: ከሰተገኘ astaggäsä 'placate, cause to be patient', from ተገኘ taggäsä 'be patient' (no basic stem existing).

Example for causative of passive: ከሰተወቀ astawwäqä 'announce, notify', from ተወቀ tawwäqä 'be known' (passive of ወቀ awwäqä 'know').

Example for causative of reciprocal: ከሰተረቀ astarräqä 'reconcile', from ተረቀ tarräqä 'be reconciled with each other' (no basic stem existing).

Examples for adjutative: ከሰተወወደ tammämä 'nurse' ~~to wash one's hands~~, literally 'help in sickness', from ወወደ tammämä 'be sick'.

The as(tä)-stem is more frequently used in the reduplicative stem (see below).

Conjugation of the astä-stem

Perfect	ኣኣተወቀ	<u>astawwäqä</u>
Sim. Imperf.	ያኣተወቅ	<u>yastawwəq</u>
Imperfect	ያኣተወቅፊ	<u>yastawwəqal</u>
Jussive	ያኣተወቅ	<u>yastawq</u>
Imperative	ኣኣተወቅ	<u>astawq</u>
Gerundive	ኣኣተወቅ	<u>astawqo</u>
Comp. Gerund.	ኣኣተወቅፊ	<u>astawq^{al}</u>
Participle	ኣኣተዋቅ	<u>astawaqi</u>
Verbal Noun	ዐገኣተወቅ	<u>mastawäq</u>
Instrumental	ዐገኣተወቅያ	<u>mastawäqya</u>

Reduplicative Stem

The meaning of the reduplicative stem of the class ኣኣረ assärä is the same as that of the triradical verbs (see § 60).

The following external stems are used for the reduplicative of the a-verbs.

Basic stem. The form is ኣኣረ asassärä.

tä-stem. The form is ተኣረ tälalläfa. Note that the t of the tä-stem has the vowel ä, and not the vowel a as one would expect from a form *tä-alalläfa > talalläfä 'pass one another'.

In the conjugation the t remains and is geminated in all the verbal and nominal forms that have prefixes. Thus, simple imperfect

ያተኣረ yettäsassär, verbal noun ዐተኣረ mättäsasär, and so on.

For more details, see conjugation, below.

a-stem. This stem does not exist for the verbs of the a-class (see above).

as-stem. This stem is not used for the basic reduplicative stem. A form such as *ኣሰኣሰራ asalalläfä does, therefore, not exist.

as(tä)-stem. This stem represents the prefix as- added to the basis of the tä-stem of the reduplicative. It expresses the causative of the reciprocal and the adjutative. The form is ኣስተኣኣራ astälalläfä.

Examples for the causative of reciprocal: ኣስተኣኣቆ astänannäqä 'cause to strangle each other' (from ኣኣቆ annäqä); ኣስተኣኣከ: astäkakkälä 'regularize, make equal with one another' (from ኣኣከ akkälä); ኣስተዋዕቆ astäwawwäqä 'make know each other' (from ዐዕቆ awwäqä); ኣስተኣኣራ astälalläfä 'cause to pass each other' (from ኣኣራ alläfä).

Examples for the adjutative: ኣስተራረዐ astärarrämä 'help to weed' (from ኣረዐ arrämä); ኣስተኣኣረ astässassärä 'help to tie' (from ኣኣረ assärä); ኣስተጠጠራ astäṭṭäṭṭäṫä 'help to fold' (from ኣጠጠራ ṭṭäṫä).

täs(tä)-stem. There seems to be only one verb that has the prefix täs(tä) which serves for the passive of as(tä)-. The verb is ተስተኣኣከ tästäkakkälä 'be made even', passive of ኣስተኣኣከ astäkakkälä 'make even' (from ኣኣከ akkälä). For another verb with the morpheme täs(tä), see § 66.

a(t)-stem. This stem represents the prefix a- added to the basis of the tä-stem of the reduplicative. It expresses the causative of reciprocity and the adjutative. Examples: ኣተኣኣቆ

attämannäqä 'cause to strangle one another' (from ተናገቁ tänannäqu 'they strangled one another', from አኅቆ annäqä 'strangle');

አቸጣጥጥን attämammänä 'cause people to have confidence in one another' (from ተጣጥጥን tämammänu 'they have confidence in one another', from አሰጥን ammänä 'believe');

አተሰሰን attäsassäbä 'cause to settle the financial accounts, help to settle the financial accounts' (from ተሰሰን täsassäbä 'settle one's financial account', from አሰሰን assäbä 'think, calculate').

Conjugation of the Reduplicative

	Basic Type		tä-stem
Perfect	አሰሰን <u>asassärä</u>		ተሰሰን <u>täsassärä</u>
Sim. Imperf.	ያሰሰን <u>yasasser</u>		ያተሰሰን <u>yettäsassar</u>
Imperfect	ያሰሰኑ <u>yasassäral</u>		ያተሰሰኑ <u>yettäsassäral</u>
Jussive	ያሰሰን <u>yasaser</u>		ያተሰሰን <u>yettäsasär</u>
Imperative	አሰሰን <u>asaser</u>		ተሰሰን <u>täsasär</u>
Gerundive	አሰሰኖ <u>asasro</u>		ተሰሰኖ <u>täsasro</u>
Comp. Gerund.	አሰሰኑ <u>asasr^{wal}</u>		ተሰሰኑ <u>täsasr^{wal}</u>
Participle	አሰሰሪ <u>asasari</u>		ተሰሰሪ <u>täsasari</u>
Verbal Noun	ጣሰሰን <u>masasär</u>		ጣተሰሰን <u>mättäsasär</u>
Instrumental	ጣሰሰኑ <u>masasärya</u>		ጣተሰሰኑ <u>mättäsasärya</u>

	as(tä)-stem		a(t)-stem
Perfect	አስተካከሌ <u>astälalläfä</u>		አተሰሰን <u>attäsassäbä</u>
Simp. Imperf.	ያስተካከሉ <u>yastälallef</u>		ያተሰሰን <u>yattäsasseb</u>
Imperfect	ያስተካከሉት <u>yastälallefal</u>		ያተሰሰኑት <u>yattäsassebal</u>
Jussive	ያስተካከሉ <u>yastälalf</u>		ያተሰሰን <u>yattäsasb</u>
Imperative	አስተካከሉ <u>astälalf</u>		አተሰሰን <u>attäsasb</u>
Gerundive	አስተካከሎ <u>astälalfo</u>		አተሰሰን <u>attäsasbo</u>

Comp. Gerund.	ከስተካፊፎ	<u>astälalfwal</u>	ከስተካስጊፎ	<u>attäsasbwal</u>
Participle	ከስተካካሬ	<u>astälalafi</u>	ከተካስጊ	<u>attäsasabi</u>
Verbal Noun	ማስተካካፍ	<u>mastälälf</u>	ማተካስጊ	<u>mattäsasäb</u>
Instrumental	ማስተካካሬያ	<u>mastäläläfyä</u>	ማተካስጊያ	<u>mattäsasäbyä</u>

Noun of manner

The noun of manner of the a-verbs is formed from ^{the} as(tä)-stem, rarely from the a(t)-stem. The base is that of the reduplicative with the last radical being vowelless. According to the situation and usage in the language, the meaning of the noun of manner can be active or passive. Thus ከስተፈረግ astäxaxäm 'way of correcting, way of being corrected'; ከስተፈረፍ astäxaxäd 'way of slaughtering'; ከስተዘዘፎ astäxaxäl 'way of carrying on the back'; ከስተሰሰፍ astäsasär 'way of tying, way of being tied'; ከስተያየተ astäyayät 'opinion', literally 'way of looking', from ከየ ayyä 'see'; ከስተዳደር astädadär 'administration'.

Examples for passive meaning: የፈተኛው : ከስተፈረግ : ከፍገሽኝግፍ :

yäfatänaw astäxaxäm algäbbänäm 'I don't understand the way the test is corrected'; የዚህ : ነፍሽ : ከስተሰሰፍ : መገፈፍ : ስከሆነ : መገተፈ : ከፍተኝ yäziñ keña astäsasaru mäṯfo selähonä mäṯtat aqqattän 'because this mat is badly tied I cannot untie it'.

A noun of manner of the type ከተካስጊ attänanäq 'way of being strangled', ከተያየተ attäyayät 'the way a person looks, the way a person looks at things' is rare.

69. BIRADICALS

Amharic has different classes of biradical verbs, that is to say, verbs consisting of only two radicals. Most of these verbal classes go back to a triradical root in which one of the radicals

was a laryngeal, the velar h or the semi-vowels y or w. Since these radicals were reduced to zero in certain positions, the original triradical roots became reduced to biradicals. The term 'abbreviated triradicals' would be more appropriate, but for the sake of brevity they will be called 'biradicals'. The biradical verbal classes are:

class	ሰሳ	<u>sämma</u> 'to hear'
class	ቀረ	<u>qärrä</u> 'to remain behind'
class	ሰሐ	<u>samä</u> 'to kiss'
class	ቀሐ	<u>qomä</u> 'to stand'
class	ሄረ	<u>hedä</u> 'to go'

Out of these classes, the ሰሳ sämma and ቀረ qärrä classes have types A and B since their 2nd consonant is the 2nd radical of the root. This is not the case of the classes ሰሐ samä, ቀሐ qomä and ሄረ hedä in which the 2nd consonant is the 3rd radical of the root. It is also the ሰሳ sämma and ቀረ qärrä classes that have a secondary t in the gerundive and in the verbal noun.

70. VERBAL CLASS ሰሳ sämma

This verbal class consists of verbs that have two consonants, the first consonant having the vowel ä and the second consonant, which is geminated, having the vowel a.

→ This verbal class goes back historically to a triradical

root the last radical of which was a laryngeal or the velar

h. Examples: ሰሳ märra 'to guide', from the root mrh; ሰሳ

bälla 'to eat', from the root bl; ሰሳ gäzza 'to buy' from

the root gz; ሰሳ färra 'to fear' from the root frh; ሰሳ

bäzza 'to be numerous' from the root bzh. Since, in Amharic,

the laryngeals and the velar h were reduced to zero a root such as *sämmä (for pronunciation of a vowel a after a laryngeal, see § 1.1) became *sämmäa (with the loss of the laryngeal), and then became sämma after the elision of the ä (see § 8.1).

→ It is important to keep in mind the triradical origin of this biradical class in order to understand the differences in conjugation between this class and the triradical class.

This verbal class has types A, B and C.

Examples for type A: ገገ gäbba 'enter', ወገ wätta 'go out, go up', በከ bälla 'eat', ረገ rätta 'overcome', ገዘ gäzza 'buy, govern', መተ mätta 'hit', ዘራ zärra 'sew', ቀከ qwälla 'parch', ሠራ särra 'work', ገዳ gwädda 'damage'.

Type B: ጠጠ tätta 'drink', ቀከ qäbba^I 'annoint, smear', ከከ läkka 'measure', ተገ tänna 'sleep'.

Type C: ቀጠ qatta 'threaten'.

Conjugation:

Perfect

Sg.	3rd m.	ሰጣ	<u>sämma</u> 'he heard'	Pl.	3rd c.	ሰሙ	<u>sämmu</u>
	3rd f.	ሰጣች	<u>sämmačč</u>				
	2nd m.	ሰጣህ	<u>sämmah</u>	2nd c.	ሰጣችሁ	<u>sämmaččəhu</u>	
	2nd f.	ሰጣኸ	<u>sämmaš</u>			(pron. <u>sämmaččəh*</u>)	
	1st c.	ሰጣሁ	<u>sämmahu</u>	1st c.	ሰጣን	<u>sämmañ</u>	
		(pron. <u>sämmah*</u>)					

Note that the final vowel a remains in all persons except in the 3rd person, plural. As for the consonant suffix of the singular 2nd mass. and 1st com. it is -h and not -k as was the

* Contrary to most dictionaries, this verb is of the types A and B.

case with the triradicals (§ 34).

Types B and C are conjugated in the perfect in the same way.

Simple Imperfect.

	Type A	Type B	Type C
Sg. 3rd m.	የሰማ <u>yəsäma</u>	የከኸ <u>yəläkka</u>	የቀጠ <u>yəqatä</u>
3rd f.	ገሰማ <u>təsäma</u>	ገከኸ <u>təläkka</u>	ገቀጠ <u>təqatä</u>
2nd m.	ገሰማ <u>təsäma</u>	ገከኸ <u>təläkka</u>	ገቀጠ <u>təqatä</u>
2nd f.	ገሰሟ <u>təsämi</u>	ገከኸ <u>təläkki</u>	ገቀጠ <u>təqačč</u>
1st c.	ከሰማ <u>əsäma</u>	ከከኸ <u>əläkka</u>	ከቀጠ <u>əqatä</u>
Pl. 3rd c.	የሰሙ <u>yəsämu</u>	የከኸ <u>yəläkku</u>	የቀጠ <u>yəqatä</u>
2nd c.	ገሰሙ <u>təsämu</u>	ገከኸ <u>təläkku</u>	ገቀጠ <u>təqatä</u>
1st c.	ከገሰማ <u>ənnəsäma</u>	ከገከኸ <u>ənnəläkka</u>	ከገቀጠ <u>ənnəqatä</u>

Note that the final vowel a remains in all persons except in the 2nd fem. sg. (ገሰሟ təsämi) and the 2nd and 3rd pers. pl. (ገሰሙ təsämu, የሰሙ yəsämu).

Imperfect

Type A: የሰማኩ yəsämal, ገሰማኩ təsämälläčč, and so on.

Type B: የከኸኩ yəlökkal, ገከኸኩ təlökkälläčč, and so on.

Jussive

Sg. 3rd m.	የሰማ <u>yəsma</u>	የከኸ <u>yəläkka</u>	የቀጠ <u>yəqatä</u>
3rd f.	ገሰማ <u>təsma</u>	ገከኸ <u>təläkka</u>	ገቀጠ <u>təqatä</u>
*2nd m.	ገሰማ <u>təsma</u>	ገከኸ <u>təläkka</u>	ገቀጠ <u>təqatä</u>
*2nd f.	ገሰሟ <u>təsmi</u>	ገከኸ <u>təläkki</u>	ገቀጠ <u>təqačč</u>
1st c.	ከሰማ <u>ləsma</u>	ከከኸ <u>ləläkka</u>	ከቀጠ <u>ləqatä</u>
Pl. 3rd c.	የሰሙ <u>yəsmu</u>	የከኸ <u>yəlökku</u>	የቀጠ <u>yəqatä</u>
*2nd c.	ገሰሙ <u>təsmu</u>	ገከኸ <u>təlökku</u>	ገቀጠ <u>təqatä</u>
1st c.	ከገሰማ <u>ənnəsma</u>	ከገከኸ <u>ənnəläkka</u>	ከገቀጠ <u>ənnəqatä</u>

*The starred forms are used only with negation.

Imperative

Sg.	2m.	h'om	<u>soma</u>	h''	<u>läkka</u>	ɸm	<u>qaṭa</u>
	2f.	h'om	<u>səmi</u>	h''	<u>läkki</u>	ɸoṭ	<u>qač</u>
Pl.	2c.	h'om	<u>səmu</u>	h''	<u>läkku</u>	ɸm	<u>qaṭu</u>

Gerundive

In the gerundive of this class, a ʒ t is added.

Type A: Sg. 3m h'omʒ sämtö, 1c. h'omʒ sämöčče (with palatalization of the ʒ -čče.)

Type B: h'omʒ läkketo

Type C: ɸmʒ qaṭto

Compound Gerundive

Type A: Sg. 3m h'omʒ sämtwal, 1c. h'omʒ sämöččalläh

Type B: h'omʒ läkketwal

Type C: ɸmʒ qaṭtwal

Participle

Type A, h'om sämi; type B, h'' läkki; type C, ɸoṭ qač

Verbal noun

As in the gerundive, the infinitive is formed by adding a ʒ t.

Type A, om h'omʒ mäsmat; type B, om h'omʒ mäläkkat;

type C, om ɸmʒ mäqaṭat

Instrumental

While in principle the instrumental is formed from the verbal noun (see § 49), the instrumental of this class has no ʒ t suffixed to the stem.

	Type A	Type B	Type C
ᠮᠠᠰᠢᠷᠢᠶ᠋ᠠ	<u>mäsreya</u> 'tool' ᠮᠠᠰᠢᠷᠢᠶ᠋ᠠ (from ᠠᠮᠢ <u>sär</u> ra 'to make')	<u>mäläkkeya</u> 'small ᠮᠠᠯᠠᠬᠡᠵᠢᠶ᠋ᠠ glass for drinking liquor' (from ᠬᠠᠵᠢ <u>läkka</u> 'measure')	<u>mäqača</u>

70.1. VERB ᠮᠠᠯᠠ mälla, ᠮᠠᠯᠠᠮᠠᠯᠠ molla

A verb of this class that deserves special mention is ᠮᠠᠯᠠᠮᠠᠯᠠ molla 'fill, be full', a phonetic variant of ᠮᠠᠯᠠ mälla. The vowel o after the m is probably due to the labial m, unless ᠮᠠᠯᠠᠮᠠᠯᠠ mollä is from m^wälla (see § 57) if one is to judge from the jussive yem^wla (written ᠶᠡᠮᠠᠯᠠ) and the verbal noun mäm^wlat (written ᠮᠠᠮᠠᠯᠠᠲ).

70.2. DERIVED STEMS

REDUPLICATIVE

In the reduplicative the 2nd radical is repeated. The forms are:

	ᠮᠠᠯᠠ	<u>sänma</u>
Perfect	ᠮᠠᠯᠠᠮᠠᠯᠠ	<u>näkakka</u>
Simp. Impf.	ᠶᠡᠮᠠᠯᠠᠮᠠᠯᠠ	<u>yenäkakka</u>
Imperfect	ᠶᠡᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠ	<u>yenäkakkaḷ</u>
Jussive	ᠶᠡᠮᠠᠯᠠᠮᠠᠯᠠ	<u>yenäkaka</u>
Imperative	ᠮᠠᠯᠠᠮᠠᠯᠠ	<u>näkaka</u>
Gerundive	ᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠ	<u>näkakto</u>
Comp. Ger.	ᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠ	<u>näkakt^wal</u>
Participle	ᠮᠠᠯᠠᠮᠠᠯᠠ	<u>näkaki</u>
Infinitive	ᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠ	<u>mänäkakat</u>
Instrumental	ᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠᠮᠠᠯᠠ	<u>mänäkakya</u>

a- STEM

	Type A	Type B	Type C
Perfect	ከገገ <u>agäbba</u>	ከጠጠ <u>atätta</u>	ከገራ <u>abarra</u>
Simp. Imperf.	ያገገ <u>yagäba</u>	ያጠጠ <u>yaätta</u>	ያገራ <u>yabarra</u>
Imperfect	ያገገገ <u>yagäbal</u>	ያጠጠገ <u>yaätatal</u>	ያገራገ <u>yabarral</u>
Jussive	ያገገ <u>yagba</u>	ያጠጠ <u>yaätta</u>	ያገራ <u>yabara</u>
Imperative	ከገገ <u>agba</u>	ከጠጠ <u>atätta</u>	ከገራ <u>abara</u>
Gerundive	ከገገገ <u>agbeto</u>	ከጠጠገ <u>atätteto</u>	ከገራገ <u>abarto</u>
Comp. Gerund.	ከገገገገ <u>agbetwal</u>	ከጠጠገገ <u>atättetwal</u>	ከገራገገ <u>abartwal</u>
Participle	ከገገ <u>agbi</u>	ከጠጠ <u>atäčč*</u>	ከገራ <u>abari</u>
Verbal Noun	ማገገገ <u>magbat</u>	ማጠጠገ <u>maätattat</u>	ማገራገ <u>mabarat</u>
Instrumental	ማገገገገ <u>magbiya</u>	ማጠጠገገ <u>matäčča**</u>	ማገራገገ <u>mabariya</u>

* From ከጠጠ atätti

** From ማጠጠገ matättiya

Some verbs in the a-stem of this class are:

ከመጠ	<u>amätta</u> 'bring', from መጠ	ከመጠ	<u>mätta</u> 'come';
ከሰፋ	<u>asäffa</u> 'widen', from ሰፋ	ከሰፋ	<u>säffa</u> 'be wide';
ከገገ	<u>agäbba</u> 'put in', from ገገ	ከገገ	<u>gäbba</u> 'enter, come in';
ከገገ	<u>abälla</u> 'feed', from ገገ	ከገገ	<u>bälla</u> 'eat'.

From type B: ከጠጠ atätta 'give to drink', from ጠጠ

tätta 'drink'.

Without basic stem:

ከሰጠ	<u>asätta</u> 'spread out grain to dry in the sun';
ከረገ	<u>arädä</u> 'announce the death of a relative or friend'
(ረገ)	<u>rädä</u> means 'help';
ከጠጠ	<u>atänna</u> 'study' (ጠጠ <u>tänna</u> means 'be strong');
ከወራ	<u>awärra</u> 'announce news' (perhaps denominative from

ወሎ wäre 'news';

ካከ adälla 'be partial'.

tä- STEM

	Type A	Type B
Perfect	+006" <u>tämärra</u>	+hñ <u>täläkka</u>
Simp. Impf.	፩006" <u>yemmärra</u>	፩hñ <u>yelläkka</u>
Imperfect	፩006፩ <u>yemmärral</u>	፩hñ፩ <u>yelläkkal</u>
Jussive	፩006 <u>yemmara</u>	፩hñ <u>yelläka</u>
Imperative	+006 <u>tämara</u>	+hñ <u>täläka</u>
Gerundive	+006፩ <u>tämarto</u>	+hñ፩ <u>täläkketo</u>
Comp. Ger.	+006፩፩ <u>tämartwal</u>	+hñ፩፩ <u>täläkketwal</u>
Participle	+006 <u>tämari</u>	+hñ <u>täläkki</u>
Verbal noun	0006፩ <u>mämmärat</u>	00hñ፩ <u>mällakat</u>
Instrumental	0006፩ <u>mämmäriya</u>	00hñ፩ <u>mälläkiya</u>

	Type C	Reduplicative
Perfect	+096" <u>tämarrä</u>	+0066" <u>tämärrarra</u>
Simp. Impf.	፩096" <u>yemmarra</u>	፩0066" <u>yemmararra</u>
Imperfect	፩096፩ <u>yemmarral</u>	፩0066፩ <u>yemmararral</u>
Jussive	፩096 <u>yemmara</u>	፩0066 <u>yemmarara</u>
Imperative	+096 <u>tämara</u>	+0066 <u>tämärrara</u>
Gerundive	+096፩ <u>tämarto</u>	+0066፩ <u>tämärrarto</u>
Comp. Ger.	+096፩፩ <u>tämartwal</u>	+0066፩፩ <u>tämärrartwal</u>
Participle	+096 <u>tämari</u>	+0066 <u>tämärrari</u>
Verbal noun	00096፩ <u>mämmärat</u>	000066፩ <u>mämmärrarat</u>
Instrumental	00096፩ <u>mämmäriya</u>	000066፩ <u>mämmärrariya</u>

The reduplicative in the tä-stem has two different forms.

The forms are: $+t\ddot{a}m\ddot{a}r\ddot{a}r\ddot{a}$ tämärarra, that is, with a vowel ä after the 1st radical, and $+t\ddot{a}sm\ddot{a}m\ddot{a}$ täsmamma, that is, without vowel after the 1st radical. Some verbs have either the one or the other form while others have both forms. Wherever there is concurrence of both forms, there is a difference in meaning. Thus, $+t\ddot{a}sm\ddot{a}m\ddot{a}$ täsämamma 'hear one another', but $+t\ddot{a}sm\ddot{a}m\ddot{a}$ täsmamma 'agree with one another'; $+t\ddot{a}g\ddot{a}b\ddot{a}b\ddot{a}$ tägäbabbä 'intermarry', but $+t\ddot{a}g\ddot{a}b\ddot{a}b\ddot{a}$ tägbabbä 'understand one another'; $+t\ddot{a}b\ddot{a}l\ddot{a}l\ddot{a}$ täbälalla 'eat each other', but $+t\ddot{a}b\ddot{a}l\ddot{a}l\ddot{a}$ täblalla 'be worn out by being scraped one against another'.

Biradicals of this class that occur only in the tä-stem:

Type A: $+t\ddot{a}r\ddot{a}d\ddot{a}$ tärädä 'understand'

Type B: $+t\ddot{a}m\ddot{a}k\ddot{a}$ tämäkka 'boast', $+t\ddot{a}q\ddot{w}\ddot{a}t\ddot{t}\ddot{a}$ täqwätta 'become

angry', $+t\ddot{a}l\ddot{a}q\ddot{q}\ddot{a}$ täläqqa 'borrow', $+t\ddot{a}t\ddot{a}g\ddot{g}\ddot{a}$ tätägga 'come close, come in contact with'.

as- STEM

	Single type	Reduplicative
Perfect	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asmärä</u>	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asfärärra</u>
Simp. Impf.	$s\ddot{h}\ddot{a}r\ddot{a}$ <u>yasmärä</u>	$s\ddot{h}\ddot{a}r\ddot{a}$ <u>yasfärärra</u>
Imperfect	$s\ddot{h}\ddot{a}r\ddot{a}$ <u>yasmärrall</u>	$s\ddot{h}\ddot{a}r\ddot{a}$ <u>yasfärärrall</u>
Jussive	$s\ddot{h}\ddot{a}r\ddot{a}$ <u>yasmärä</u>	$s\ddot{h}\ddot{a}r\ddot{a}$ <u>yasfärära</u>
Imperative	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asmärä</u>	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asfärära</u>
Gerundive	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asmärreto</u>	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asfärarto</u>
Comp. Ger.	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asmärretWall</u>	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asfärartWall</u>
Participle	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asmärri</u>	$h\ddot{a}n\ddot{a}r\ddot{a}$ <u>asfärari</u>
Verbal noun	$o\ddot{g}\ddot{h}\ddot{a}r\ddot{a}$ <u>masmärrat</u>	$o\ddot{g}\ddot{h}\ddot{a}r\ddot{a}$ <u>masfärarat</u>
Instrumental	$o\ddot{g}\ddot{h}\ddot{a}r\ddot{a}$ <u>masmärriya</u>	$o\ddot{g}\ddot{h}\ddot{a}r\ddot{a}$ <u>masfärariya</u>

a(t)- STEM

	Single type		Reduplicative	
Perfect	ḥāḥḥ	<u>ammarra</u>	ḥāḥḥ	<u>ammārrarra</u>
Simp. Impf.	ṣāḥḥ	<u>yammarra</u>	ṣāḥḥ	<u>yammārrarra</u>
Imperfect	ṣāḥḥ	<u>yammarrall</u>	ṣāḥḥ	<u>yammārrarrall</u>
Jussive	ṣāḥḥ	<u>yammara</u>	ṣāḥḥ	<u>yammārara</u>
Imperative	ḥāḥḥ	<u>ammara</u>	ḥāḥḥ	<u>ammārara</u>
Gerundive	ḥāḥḥ	<u>ammarto</u>	ḥāḥḥ	<u>ammārarto</u>
Comp. Ger.	ḥāḥḥ	<u>ammart^wall</u>	ḥāḥḥ	<u>ammārart^wall</u>
Participle	ḥāḥḥ	<u>ammari</u>	ḥāḥḥ	<u>ammārari</u>
Verbal noun	ḥāḥḥ	<u>mammarrat</u>	ḥāḥḥ	<u>mammārarat</u>
Instrumental	ḥāḥḥ	<u>mammariya</u>	ḥāḥḥ	<u>mammārariya</u>

In the noun of manner the reduplicative serves as basis.

Thus, ḥāḥḥ assārar 'manner of doing, manner of being done',
from ḥāḥḥ sārra 'work'.

70.3. Verbs with initial a-

Verbs with initial a- of the class ḥāḥḥ sāmma are: ḥāḥḥ

amma 'backbite', ḥāḥḥ atta 'lack, miss, want'

~~For the special treatment, see §~~

Basic stem: imperfect ṣāḥḥ yamal, jussive ṣāḥḥ yama.

tā-stem: perfect ḥāḥḥ tamma, imperfect ṣāḥḥ yettammal.

as-stem: perfect ḥāḥḥ asamma, imperfect ṣāḥḥ yasammal.

Reduplicative: ḥāḥḥ amma; tā-stem: ḥāḥḥ tamma

'backbite each other'.

VERBAL CLASS ḥāḥḥ qārrä

This verbal class consists of verbs that have two consonants,
the first consonant having the vowel ä and the second consonant,
which is geminated, also having the vowel ä.

In the majority of these verbs, the second radical is a palatal. Examples: ረፍፍ fäččä 'to grind', መሸሸ mässä 'to become evening', ሸሸ šässä 'to flee', ገፍፍ näččä 'to pluck out', ሸሸ šännä 'to accompany'.

The palatalization is due to the fact that these verbs originally consisted of three radicals, the last radical having been y. This y was lost in Amharic, but caused palatalization if the consonant preceding it was a sibilant or a dental (see § 6). Some verbs, such as ቀረ qärrä 'to remain', likewise consisted originally of three radicals, the last of which was y, but since the consonant preceding this y is not a dental or sibilant, there was no palatalization.

There is a verb in this class which has a dental as last consonant but this dental is not palatalized. This is the verb ሰጠ sättä 'to give'. The lack of palatalization of ጠ ጥ is due to the fact that this verb goes back to a root stw, and the w does not cause palatalization.

This verbal class has types A, B and C.

Examples for type A: ቀረ qärrä 'remain behind', ረፍፍ räččä 'sprinkle', ረፍፍ fäččä 'grind', ረፍፍ fäggä 'destroy', ሸሸ šässä 'flee', ገፍፍ näččä 'pluck out'.

Type B: ሰጠ läyyä 'distinguish', ቀየ q'äyyä 'wait' (also pronounced and written ቀየ qoyyä, see § 57) or ገፍፍ bäggä 'be good'.

Type C: ገፍፍ laččä 'shave', ቀሸ wässä 'lie', ቀሸ wännä 'swim'.

Conjugation

Perfect

Sg. 3m.	᠋᠋᠋᠋	<u>qärrä</u>	Pl. 3c.	᠋᠋᠋᠋	<u>qärru</u>
3f.	᠋᠋᠋᠋	<u>qärräčč</u>			
2m.	᠋᠋᠋᠋	<u>qärräh*</u>	2c.	᠋᠋᠋᠋	<u>qärräččuh</u>
2f.	᠋᠋᠋᠋	<u>qärräs</u>			
1c.	᠋᠋᠋᠋	<u>qärrähw*</u>	1c.	᠋᠋᠋᠋	<u>qärrän</u>

* This is the suffix as against the variant k, h found in other verbal classes.

The perfect of types B and C is conjugated like type A.

	Type A	Type B	Type C
Simple imperfect			
Sg. 3m.	᠋᠋᠋᠋ <u>yeqär</u>	᠋᠋᠋᠋ <u>yeläyy</u>	᠋᠋᠋᠋ <u>yelačč</u>
Pl. 3m.	᠋᠋᠋᠋ <u>yeqäru</u>	᠋᠋᠋᠋ <u>yeläyyu</u>	᠋᠋᠋᠋ <u>yelačču</u>
Imperfect			
Sg. 3m.	᠋᠋᠋᠋ <u>yeqäral</u>	᠋᠋᠋᠋ <u>yeläyyal</u>	᠋᠋᠋᠋ <u>yelačçal</u>
Jussive			
Sg. 3m.	᠋᠋᠋᠋ <u>yeqer</u> , ᠋᠋᠋᠋	᠋᠋᠋᠋ <u>yeläyy</u>	᠋᠋᠋᠋ <u>yelač</u>
	᠋᠋᠋᠋ <u>yest</u>		
Pl. 3m.	᠋᠋᠋᠋ <u>yeqeru</u> , ᠋᠋᠋᠋	᠋᠋᠋᠋ <u>yeläyyu</u>	᠋᠋᠋᠋ <u>yelaču</u>
	or ᠋᠋᠋᠋ <u>yeqeru</u>		
	᠋᠋᠋᠋ <u>yestu</u>		

Except for ᠋᠋᠋᠋ yeqer (from ᠋᠋᠋᠋ qärrä 'to remain') and ᠋᠋᠋᠋ yessä (from ᠋᠋᠋᠋ šäššä 'to flee') which do not have a vinal consonant cluster, all the other verbs have a final consonant cluster. Thus, ᠋᠋᠋᠋ yenč (from ᠋᠋᠋᠋ näččä 'to pluck out'), ᠋᠋᠋᠋ yefč (from ᠋᠋᠋᠋ fäččä 'to grind'), and ᠋᠋᠋᠋ yest (from ᠋᠋᠋᠋ sättä 'to give')

Imperative

Sg. 3m. qər hə läyy laç

Gerundive: in verbs of this class, a -t is added to the base.

Sg. 3m. qarto läyyəto laçto
 1c. qärreççe läyyeççe laçeççe

Compound Gerundive

Sg. 3m. qartwal läyyətwal laçtwal

Participle

qari läyyi laç or laçi
säç (from häm) sättä 'to give')

Verbal noun: as in the gerundive, it is formed by adding a t to the base.

mäqrät mäläyyät mäläçät

Instrumental: although the instrumental is in principle formed from the verbal noun, no t is added to the base.

mäqrya mäläyya mäläça

71.1. DERIVED STEMS

Reduplicative

In the reduplicative the 2nd radical is repeated. The forms are:

Perfect	<u>hə</u>	<u>läyayyä</u>
Simple imperf.	<u>əhə</u>	<u>yeläyayy</u>
Imperfect	<u>əhə</u>	<u>yeläyayyal</u>
Jussive	<u>əhə</u>	<u>yeläyay</u>
Imperative	<u>hə</u>	<u>läyay</u>
Gerundive	<u>hə</u>	<u>läyayto</u>
Compound Ger.	<u>hə</u>	<u>läyaytwal</u>

Participle	h s q	<u>layayi</u>
Verbal noun	oo h s q 7	<u>mäläyayät</u>
Instrumental	oo h s s	<u>mäläyaya</u>

a- STEM

	Type A		Type B
Perfect	h oo h̄	<u>amäššä</u>	h p o q̄ <u>aq^wäyyä</u>
Sim. Impf.	s oo h̄	<u>yamäš</u>	s p o q̄ <u>yaq^wäyy</u>
Imperfect	s oo h̄ b̄	<u>yamäšal</u>	s p o s̄ b̄ <u>yaq^wäyyal</u>
Jussive	s go h̄	<u>yamš</u>	s p o q̄ <u>yaq^wäyy</u>
Imperative	h go h̄	<u>amš</u>	h p o q̄ <u>aq^wäyy</u>
Gerundive	h go h̄ 7	<u>amšeto</u>	h p o q̄ 7 <u>aq^wäyyeto</u>
Comp. Gerund.	h go h̄ ± b̄	<u>amšetwal</u>	h p o q̄ ± b̄ <u>aq^wäyyetwal</u>
Participle	h go h̄	<u>amš(i)</u>	h p o q̄ <u>aq^wäyy(i)</u>
Verbal noun	o q go h̄ 7	<u>namšät</u>	o q p o q̄ 7 <u>maq^wäyyät</u>
Instrumental	o q go h̄	<u>namša</u>	o q p o s <u>maq^wäyya</u>

Type C

Perfect	h 4 6 6 b̄	<u>af^waččä</u>
Sim. Impf.	s 4 6 6 b̄	<u>yaf^wačč</u>
Imperfect	s 4 6 6 b̄ b̄	<u>yaf^waččal</u>
Jussive	s 4 6 6 b̄	<u>yaf^wač</u>
Imperative	h 4 6 6 b̄	<u>af^wač</u>
Gerundive	h 4 6 6 b̄ 7	<u>af^wačeto</u>
Com. Gerund.	h 4 6 6 b̄ ± b̄	<u>af^wačetwal</u>
Participle	h 4 6 6 (h 4 6 6 b̄)	<u>af^wači (af^wač)</u>
Verbal noun	o q 4 6 6 b̄ 7	<u>maf^wačät</u>
Instrumental	o q 4 6 6 b̄	<u>maf^wača</u>

Some verbs in the a-stem of this class are:

hooñ anäššä 'spend the evening doing something', from

ooñ mäššä 'become evening';

hññ ašäššä 'make flee, draw back', from hññ šäššä 'flee';

hññ abägga 'construct, fix', from hññ bägga 'be suitable';

From type B: hññ (hññ)

aqwäyyä (aqoyyä) 'delay', from

ññ (ññ) qwäyyä (qoyyä) 'wait, last, wait for'.

Without basic stem: hññ

agännä 'find', hññ amonña

(With a vowel e after the 1st radical)

'become foolish, fool', denominative from hññ monñ 'fool'.

tä- STEM

	Type A	Type B
Perfect	hññ	hññ
Sim. Imperf.	ññ	ññ
Imperfect	ññ	ññ
Jussive	ññ	ññ
Imperative	hññ	hññ
Gerundive	hññ	hññ
Comp. Gerund.	hññ	hññ
Participle	hññ	hññ
Verbal noun	ooñ	ooñ
Instrumental	ooñ	ooñ

	Type C	Reduplicative
Perfect	hññ	hññ
Sim. Imperf.	ññ	ññ
Imperfect	ññ	ññ
Jussive	ññ	ññ

Imperative	ተካጭ	<u>tälač</u>	ተካረገ	<u>täläyay</u>
Gerundive	ተካጭጎ	<u>tälačto</u>	ተካረገጎ	<u>täläyayto</u>
Comp. Gerund.	ተካጭጎጎ	<u>tälačtwal</u>	ተካረገጎጎ	<u>täläyaytwal</u>
Participle	ተካጮ	<u>tälač(i)</u>	ተካረገ	<u>täläyay(i)</u>
Verbal noun	መካጮጎ	<u>mällačät</u>	መካረገጎ	<u>mälläyayät</u>
Instrumental	መካጮ	<u>mällača</u>	መካረገ	<u>mälläyaya</u>

Biradicals of this class that occur only in the tä-stem:

Type A: ተቀኝ täqäññä 'compose (religious) poems' (denominative from ቅኝ qəne 'religious poem').

Type B: ተመኝ tämäññä 'wish, desire', ተመኝ tämäččä 'be suitable'.

Type A and B: ተከኝ täsäññä 'come to be called, be described as'.

as- Stem

Single type

Perfect	ከከቀረ	<u>asqärrä</u>
Simp. Impf.	ያከቀረ	<u>yasqärr</u>
Imperfect	ያከቀረጎ	<u>yasqärrall</u>
Jussive	ያከቀረ	<u>yasqärr</u>
Imperative	ከከቀረ	<u>asqärr</u>
Gerundive	ከከቀረጎ	<u>asqärrəto</u>
Comp. Gerund.	ከከቀረጎጎ	<u>asqärrət^{wal}</u>
Verbal noun	መከቀረጎ	<u>masqärrät</u>
Instrumental	መከቀረጎ	<u>masqärriya</u>

a(t)- Stem

	Single type		Reduplicative	
Perfect	ከፍጮጮ	<u>annaččä</u>	ከፍጮጮጮጮ	<u>annäčäččä</u>
Simp. Impf.	ያፍጮጮ	<u>yannačč</u>	ያፍጮጮጮጮ	<u>yannäčäčč</u>
Imperfect	ያፍጮጮጮ	<u>yannaččall</u>	ያፍጮጮጮጮጮ	<u>yannäčäččall</u>
Jussive	ያፍጮጮ	<u>yannač</u>	ያፍጮጮጮጮ	<u>yannäčäč</u>
Imperative	ከፍጮጮ	<u>annač</u>	ከፍጮጮጮጮ	<u>annäčäč</u>
Gerundive	ከፍጮጮጮጮ	<u>annačto</u>	ከፍጮጮጮጮጮጮ	<u>annäčäčto</u>
Comp. Ger.	ከፍጮጮጮጮጮ	<u>annačtwall</u>	ከፍጮጮጮጮጮጮጮ	<u>annäčäčtwall</u>
Participle	ከፍጮጮጮ	<u>annač(i)</u>	ከፍጮጮጮጮጮ	<u>annäčäč(i)</u>
Verbal noun	ጠፃፍጮጮጮጮ	<u>mannačät</u>	ጠፃፍጮጮጮጮጮጮጮ	<u>männäčäčät</u>
Instrumental	ጠፃፍጮጮጮጮ	<u>mannača</u>	ጠፃፍጮጮጮጮጮጮጮ	<u>männäčäča</u>

71.2. Verbs with initial a-

Verbs with initial a- of the class ቀረ qärrä are: ከፍ ayyä

'see', ከጮጮ aččä 'be betrothed', ከሸሸ aššä 'rub'.

For the special treatment, see § 58.

The form from a verb such as ከፍ ayyä are:

Perfect	ከፍ ከፍ	<u>ayyä</u>
Simple Imperfect	ያፍ	<u>yay</u> , 1st person ከፍ <u>ay</u>
Imperfect	ያፍጮጮ	<u>yayal</u>
Jussive	ያፍ	<u>yey</u>
Imperative	ከፍ	<u>ey</u>
Gerundive	ከፍጮጮጮጮ	<u>ayto</u> , 1st person ከፍ ፊ <u>ayäčče</u>
Verbal noun	ጠፃፍጮጮጮጮ	<u>mayät</u>
Instrumental	ጠፃፍ	

tä-Stem: perfect ተፍ tayyä 'be seen', imperfect ፍፎጮጮ

yettayyal.

tä-Stem of the reduplicative: ተያየ täyayyā 'see each other'.

as-Stem: perfect ካሳየ asayyā 'show'.

as(tä)-stem: ካሳተያየ astäyayyā 'compare' (literally, 'make view each other').

72. VERB ካሳየ allä

The verb of presence 'he is, there is, he is present' is expressed by ካሳየ allä. This verb has the form of the perfect, but expresses the present. The forms are those of the class ቀረጽ qärrä.

Sg.	3rd masc.	ካሳየ	<u>allä</u>	'he is'
	3rd fem.	ካሳየች	<u>alläčč</u>	'she is'
	2nd masc.	ካሳየህ	<u>alläh</u>	'you are'
	2nd fem.	ካሳየሽ	<u>alläs</u>	'you are'
	1st com.	ካሳየሁ	<u>allähu</u>	'I am'
			(pron. <u>alläh^w</u>)	
Pl.	3rd com.	ካሳየሩ	<u>allu</u>	'they are, He is, You are' (respect)
	2nd com.	ካሳየችሁ	<u>allaččehu</u>	'you are'
			(pron. <u>allačču^h</u>)	
	1st com.	ካሳየን	<u>allän</u>	'we are'

Like any other main verb, ካሳየ allä is placed at the end of the sentence and agrees with the explicit subject.

Examples: በገበያ፡ ገዛ፡ ገደ፡ ካሳየ bägäbäya bəzu säw allä 'there are many people in the market' (the noun ገደ säw 'people' being in the singular as collective, the verb ካሳየ allä is also in the singular); ካሳየሁ፡ ገገኛቸው፡ ካሳየ əzzih leğočč allu 'there are boys here' (the noun ገገኛቸው leğočč being in the plural, the verb is ካሳየ allu, also in the plural).

The verb h'h allä is also used in forms of greetings.

Examples: h'32903; h'hv endämen alläh 'how are you?'. The answer can be h'hv allähw 'I am all right'.

In very informal greetings, a friend may simply say h'hv? alläh? 'is everything all right with you?'

The negative of h'h allä is q'hgo yälläm 'he is not, he is not present, there is not'. The forms are:

Sg.	3rd masc.	<u>q'hgo</u>	<u>yälläm</u>
	3rd fem.	<u>q'h7go</u>	<u>yälläččəm</u>
	2nd masc.	<u>q'hvgo</u>	<u>yällähəm</u>
	2nd fem.	<u>q'h7go</u>	<u>yälläšəm</u>
	1st com.	<u>q'hvgo</u>	<u>yällähum</u>
Pl.	3rd com.	<u>q'hgo</u>	<u>yällum</u>
	2nd com.	<u>q'h7vgo</u>	<u>yällaččəhum</u>
	1st com.	<u>q'h3go</u>	<u>yällänəm</u>

q'hgo yälläm is composed of q'h yällä- and the suffix -go -m, a suffix that is used in the negation (see §34.4). As for q'h yällä-, it is conjugated like h'h allä.

Note that q'hgo yälläm also means 'no' in answer to a positive question. Examples: aw6-0-3; 666"777? q'hgo; h'666"777-go sərawen čärräsk? yälläm, alčärräskum 'did you finish the work? no, I didn't finish'.

In a subordinate affirmative clause, the elements of subordination are added to the verb h'h allä for the expression of the present. Examples: h'77; h'77; h'77; h'77; h'77 bäbet yallut leğöčč tämaröčč aydollum 'the children who are in the house are not students' (note the relative element q yä- added to h'h7 allut);

ወንድሙ፡ በቤቱ፡ ስለሌለ፡ ገናው፡

wändemme bābetu səlallä

təraw 'since my brother is in the house, call him' (note the conjunction ስለ sələ 'since' added to ስለ allä).

In a subordinate negative clause, the base for the negative verb of presence or existence in the present is -ለሌ -lellä to which the suffixes of the perfect are added. The elements of subordination precede the verb -ለሌ -lellä.

The conjugation of -ለሌ -lellä is as follows:

Sg.	3m.	ለሌ	<u>-lellä</u>	Pl.	3c.	ለሌ	<u>-lellu</u>
	3f.	ለሌች	<u>-lelläčč</u>				
	2m.	ለሌህ	<u>-lelläh</u>		2c.	ለሌችሁ	<u>-lelläččəhu</u>
							(pron. <u>-lelläččuh</u>)
	2f.	ለሌሽ	<u>-lelläš</u>				
	1c.	ለሌሁ	<u>-lellähu</u>		1c.	ለሌህ	<u>-lellän</u>
			(pron. <u>-lellähw</u>)				

Examples: የለሌውን፡ ዕቃ፡ ከምን፡ ጥሪ ስለሌህ yälelläwen əqa

lämen təfälləgalläh 'why do you look for a thing which does not exist?'; መጻሕፍቶች፡ ስለሌህ፡ ስለሌሉ፡ ሌላ፡ ቤተ፡ መጻሕፍት፡ ስለሌሉን

məshafočču əzzih səläləllu ləla betä məsəheft ənnəhedallän 'since the books are not here, we will go to another library'.

Presence or existence in the past is expressed by ስለሌ näbbärä 'he was', or by ስለሌ nurwal, compound gerundive of ስለሌ 'exist, live' for the affirmative; by ስለሌ alnäbbärä-m for the negative.

Examples: ገንዘብ፡ በገበያ፡ ብዙ፡ ሰው፡ ስለሌ telantenna

bägäbäya bezu säw näbbärä 'there were many people in the market

yesterday; ገንዘብ፡ ስለሌህ፡ ስለሌሉ፡ ስለሌ telantenna leğočču əzzih

näbbäru 'the children were here yesterday'; ስለሌ ስለሌ፡ ስለሌ፡ ብዙ፡

ሰው፡ ስለሌ፡

eləqso bet bəzu sāv norwal 'were there many people in the house of lamentation?'; ንኣንሳንሳ፡ በገበያ፡ ብተ፡ ሰው፡ ኣሉህን፡ ደኅ təlantəna

bägəbäya bəzu sāv alnäbbäräm 'there were not many people in the market yesterday'; ንኣንሳንሳ፡ ልጅ፡ ኣሜህ፡ ኣሉህን፡ ደኅ təlantəna

ləğočču əzzih alnäbbärum 'the children were not here yesterday'.

In a subordinate clause in the past, the verb of presence or existence is expressed by ንገረ näbbärä (for the affirmative), ኣሉህን alnäbbärä (for the negative) with the conjunctions of subordination. Note that with the conjunctions of subordination the negative has no suffix - gə -m.

Examples: ንኣንሳንሳ፡ ኣሜህ፡ ደኅን፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡

tenant əzzih yänäbbäräw ləğ wändəmme näw 'the boy who was here yesterday is my brother'; ንኣንሳንሳ፡ ደኅን፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡

tenant tēmhort səlänäbbärä tāmari bet hedk 'because there was class yesterday I went to school'; ተገረ፡ በገበያ፡ ኣሉህን፡ ሰው፡

ኣሉህን ተገረ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ tämariw bäsä'atu əkefel səlälnäbbärä
astämariw wəqqäsəw 'since the student was not on time in class, the teacher scolded him'.

Presence or existence in the future is expressed by the imperfect of the verb ሆኑ honä 'be, become', that is, ደኅን yəhonal, conjugated like an imperfect, or by the imperfect of ስለ norä 'exist, live'. Example: በገበያ፡ ደኅን፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡

bäkränt tāmari bet əhonalläh 'I shall be in school during the rainy season'; ኣሉህን፡ ደኅን፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ደኅ፡ ebetü yənoräl
bələh näw 'are you sure that he is going to be home?'

The negative presence or existence in the future is expressed by the negative simple imperfect of ሆኑ honä, that is, ኣሉህን ayhonəm conjugated like a negative imperfect, or

by the negative simple, imperfect of ኖረ 'exist, live', that is ከኖሮኛጋ conjugated like a negative imperfect. Examples:

ሠርጉ : ከዲሰ : ከገገ : ከኃሆንጋ särgu addis abäba ayhonem
'the wedding will not be in Addis Ababa'; ከቤን : ከኃሆሮጋ
ebet aynoräm 'he will not be home'.

In a subordinate clause in the future, the verb of presence or existence is expressed in the affirmative by ኃሆን yəhon (that is, the simple imperfect of ሆነ honä), in the negative by ከኃሆን ayhon (that is, the negative simple imperfect of honä) or by ከኃሆሮ aynor (that is, the negative simple imperfect of ኖረ norä) combined with the conjunctions of subordination.

Examples: የሰኔሆን : ነገር : ኃሆነገ yəmmihon nägär
yehonal 'the thing that will be will be'; የሰኔሆን : ከኃሆንጋ
yəmmayəhon ayhonem '(the thing) that will not be will not be';
ከቤን : ገንዘብ : መልክክን : ገገ : ገረገግ ebet battenor mälek
təčče lähid 'if you are not home should I leave a message and go away?'.
away?'.

73. VERBAL CLASS ከሐሐ samä

The verbal class ከሐሐ samä consists of verbs that have two consonants, the first consonant having the vowel a and the second consonant having the vowel ä. The verbs of this class have no gemination.

This verbal class goes back historically to a triradical root the second radical of which was the velar h or a laryngeal. Examples: ከሐሐ lasä 'to lick', from the root lhs; ከሐሐ laqä 'to be more', from the root lhq; ከሐሐ raqä 'to be far', from the root rhq;

ከገ lakä 'to send', from the root l^hk; ከጠ samä 'to kiss', from the root s^cm.

Since in Amharic the laryngeal and the velar h were reduced to zero, a root such as sä^camä (for the pronunciation of the vowel a after a laryngeal, see § 1.) became *säamä, with the loss of the laryngeal, and then samä with the elision of the vowel ä (see § 8.).

This verbal class has only one type. As we know, the difference between types A and B consists in the gemination or non-gemination of the second radical in the conjugation. Since this verbal class has no second radical, the original second radical having been lost, the types A and B are reduced to one single type. As for the type C, likewise, it cannot be distinguished in this verbal class from types A and B. We know indeed that type C is characterized by the vowel a after the first radical (see § 33.3) and since this verbal class, for the phonetic reasons explained above, always has the vowel a after the first radical, no distinction can be made between these types.

Some verbs of this class are: ያረ gafä 'write', ቀከ walä 'spend the day', ከገ lakä 'send', ጠገ čanä 'load', ጠከ talä 'throw down, lose', ያዘ yazä 'seize, hold', ቸከ čalä 'be able', ጠረ marä 'have pity', ራቀ gaqä 'be far', ከቀ saqä 'laugh'.

The conjugation is as follows:

Perfect: Sg. 3m. ከጠ samä; 2m. ከገጠ samh, or more frequently ከገጠ ከ samk; 1c. ከገጠረ samh^w, or more frequent ከገጠ ከ samk^w

Simple Imperfect: Sg. ያከገጠ yəsəm, pl. ያከጠጠ yəsəmu

Imperfect: Sg. ያከጠጠጠ yəsəmmal, pl. ያከጠጠጠ ከ yəsəmallu

Jussive: ያ ከገገጠ : yəsam

Imperative:	ሳም	<u>sam</u>	
Gerundive:	ሳም	<u>səmo</u> , 1st pers. ሳሜ	<u>səmmə</u>
Comp. Gerundive	ሳሚኑ	<u>səmwäl</u>	
Participle:	ሳሚ	<u>sami</u>	
Verbal noun:	መሳም	<u>mäsam</u>	
Instrumental:	መሳሚያ	<u>mäsamiya</u>	

Derived Stems

Reduplicative

In the reduplicative of this class the 1st radical is repeated. The forms are:

Perfect	ሳሳመ	<u>sasamä</u>
Simple imperfect	ያሳሳም	<u>yəsasəm</u>
Imperfect	ያሳሳሚኑ	<u>yəsasəmal</u>
Jussive	ያሳሳም	<u>yəsasəm</u>
Imperative	ሳሳም	<u>sasəm</u>
Gerundive	ሳሳም	<u>sasəmo</u>
Comp. gerundive	ሳሳሚኑ	<u>sasəmwäl</u>
Participle	ሳሳሚ	<u>sasami</u>
Verbal noun	መሳሳም	<u>mäsasəm</u>
Instrumental	መሳሳሚያ	<u>mäsasamiya</u>

a- stem

As was the case in the basic stem, there is only one type in the a-stem.

Perfect	አዳኅ	<u>adanä</u>
Simple Imperfect	ያዳኅ	<u>yaden</u>
Imperfect	ያዳኅኑ	<u>yadnal</u>
Jussive	ያዳኅ	<u>yaden</u>

Imperative	አደን	<u>aden</u>
Gerundive	አደኖ	<u>adno</u>
Comp. Gerundive	አደኗል	<u>adnwal</u>
Participle	አደኛ	<u>adañ *</u>
Verbal noun	ማደን	<u>madan</u>
Instrumental	ማደኛ	<u>madañña **</u>

* From አደኒ adani

** From ማደን madanya

Some verbs in the a-stem of this class are:

- አራከ arasä 'wet', from ራከ rasä 'be wet';
- አራቀ araqä 'put at a distance', from ራቀ raqä 'be far';
- አከቀ alaqä 'make excel', from ከቀ laqä 'excel';
- አዋከ awalä 'make spend the day', from ዋከ walä 'spend the day';
- አከከ alasä 'make lick', from ከከ lasä 'lick';
- አጋከ agalä 'make red-hot', from ጋከ galä 'be red-hot'.

Without basic stem: አቀረ aqarä 'have heartburn';

For the verb አማረ amarä 'be beautiful', see § 81

tä-stem

	Single type	Reduplicative
Perfect	ተከከ <u>tälakä</u>	ተከከከ <u>tälalakä</u>
Simp. Impf.	ይከከ <u>yellak</u>	ይከከከ <u>yellalak</u>
Imperfect	ይከከከ <u>yellakal</u>	ይከከከከ <u>yellalakal</u>
Jussive	ይከከ <u>yellak</u>	ይከከከ <u>yellalak</u>
Imperative	ተከከ <u>tälak</u>	ተከከከ <u>tälalak</u>
Gerundive	ተከከ <u>täleko</u>	ተከከከ <u>tälaleko</u>
Comp. Gerund.	ተከከከ <u>tälkwal</u>	ተከከከከ <u>tälalkwal</u>
Participle	ተከከ <u>tälaki</u>	ተከከከ <u>tälalaki</u>
Verbal noun	መከከ <u>mällak</u>	መከከከ <u>mällalak</u>
Instr.	መከከከ <u>mällakiya</u>	መከከከከ <u>mällalakiya</u>

Verbs of this class that occur in the tä-stem only are: ተግረ

tämarä 'study', ተጻኝ täwasä 'be a guarantor, borrow objects',
 ተጓዘ täg^wazä 'travel with one's belongings', ተገኘ täkanä
 'receive the office of priest', ተከከ täsalä 'make a vow'.

Impersonal verbs ተሻሻ - täsanä - 'be unable', ተሻሻ
täsälä - 'feel better'.

		<u>as-</u> Stem
Perfect	ክስክስ	<u>aslasä</u>
Simp. Impf.	ያስራስ	<u>yasles</u>
Imperfect	ያስራሶ	<u>yaslesal</u>
Jussive	ያስራስ	<u>yasles</u>
Imperative	ክስራስ	<u>asles</u>
Gerundive	ክስራሶ	<u>asleso</u>
Comp. Gerund.	ክስራሶሶ	<u>asles^wal</u>
Participle	ክስክሻ	<u>aslas</u>
Verbal noun	ግስክስ	<u>maslas</u>
Instrumental	ግስክሻ	<u>maslasä</u>

astä- Stem

From a root ጻክ walä an astä-stem is formed in ክስተጻክ
astäwalä 'observe closely, pay attention'.

The form ክስተግረ astämärä 'teach' seem to be an as-stem
 from ተግረ tämarä 'study' (from a non-existing ግረ marä with
 this meaning). The popular language uses the form ተስተግረ
tästämärä 'study'.

a(t)- Stem

This class has no *a(t)- stem formed from the basic stem. Indeed, the a(t)-stem uses the base of the C-type (§ 65). Since this verbal class has no type C, no a(t)- stem can be formed from this verbal class. The a(t)-stem is formed from the reduplicative stem.

Reduplicative

Perfect	አዳዳላ	<u>addadanä</u>
Simp. Impf.	ያዳዳን	<u>yaddaden</u>
Imperfect	ያዳዳናል	<u>yaddadnal</u>
Jussive	ያዳዳን	<u>yaddaden</u>
Imperative	አዳዳን	<u>addaden</u>
Gerundive	አዳዳኖ	<u>addadno</u>
Comp. Gerund.	አዳዳናል	<u>addaden^wal</u>
Participle	አዳዳኝ	<u>addadañ</u>
Verbal noun	ማዳዳን	<u>maddadan</u>
Instrumental	ማዳዳኛ	<u>maddadañña</u>

74. VERBAL CLASS ባዐጋ qomä

This verbal class consists of verbs that have two consonants the first consonant having the vowel o while the second consonant has the vowel ä. There is only one type.

Some of these verbs are: ሆኗ honä 'to be', ገጠኑ motä 'to die', ገጠቆ moqä 'to be hot', ገጠጠ rotä 'to run'.

In the basic stem, this verb remains biradical. In the participle, however, and in some derived stems, a ጠ w appears as a second radical.

Perfect Sg.	3m. ቆመ	<u>qomä</u> ;	2m ቆምኑ	<u>qomk</u> or (less frequent)
			ቆምህ	<u>qomh'</u>
	1c. ቆምኑ	<u>qomk^w</u> or (less frequent)	ቆምሁ	<u>qomh^w</u> ;
				pl. 1c.
	Pl. ቆሙ	<u>qomu</u>		
Simp. Impf.	የቆም	<u>yeqom</u>		
Imperfect	የቆማል	<u>yeqomal</u>		
Jussive	የቆም	<u>yequm</u>		
Imperative	ቆም	<u>qum</u>		
Gerundive				
Sg.	3m. ቆሞ	<u>qomo</u> , or ቆሞ	<u>qumo</u>	
	1c. ቆሙ	<u>qomme</u> , or ቆሙ	<u>qumme</u>	
Comp. Gerund	ቆማል	<u>qom^wal</u> , or ቆማል	<u>qum^wal</u>	
Participle	ቆሚ	<u>q^wami</u> (but also ነዋሪ <u>näwari</u> 'inhabitant')		
Infinitive	መቆም	<u>mäqom</u>		
Instrumental	መቆምኛ	<u>mäqomya</u>		

Note that in the gerundive and in the compound gerundive the 1st radical has the vowel o or u; thus ቆሞ qomo or ቆሞ qumo, ቆማል qom^wal or ቆማል qum^wal.

Since mention was made that in the verbal class ቆመ qomä a w appears in the conjugation, it should be pointed out that there are verbs in which a w as a second radical appears regularly in the whole conjugation. This is the case of such verbs as መገኘት awwäqä 'to know', ደወከ däwwälä 'to ring', ስወረ säwwärä 'to conceal', ከሙሽ lawwätä 'change', etc. All these verbs except መገኘት awwäqä are of type B. Verbs of second radical w as regular consonant also have type C; thus, ነወረ nawwäzä 'to go from place to place'.

DERIVED STEMS

Reduplicative

In the reduplicative stem the 1st radical is repeated; a w appears as 2nd radical. The forms are:

Perfect	ቋ ቋ መ	<u>q^waq^wamä</u>
Simp. Impf.	ያ ቋ ቋ ኃ	<u>yəq^waq^wəmə</u>
Imperfect	ያ ቋ ቋ ማ ነ	<u>yəq^waq^wəməl</u>
Jussive	ያ ቋ ቋ ኃ	<u>yəq^waq^wəmə</u>
Imperative	ቋ ቋ ኃ	<u>q^waq^wəmə</u>
Gerundive	ቋ ቋ ኃ	<u>q^waq^wəmə</u>
Comp. Ger.	ቋ ቋ ማ ነ	<u>q^waq^wəməwal</u>
Participle	ቋ ቋ ማ	<u>q^waq^wəmə</u>
Infinitive	መ ቋ ቋ ኃ	<u>mäq^waq^wəmə</u>
Instrumental	መ ቋ ቋ ኃ	<u>mäq^waq^wəməyə</u>

a- Stem

	<u>a-</u> stem		Reduplicative
Perfect	ከ ቋ መ <u>aqomä</u>	ከ ቋ ቋ መ	<u>aq^waq^wamä</u>
Simp. Impf.	ያ ቋ ኃ <u>yaqom</u>	ያ ቋ ቋ ኃ	<u>yaq^waqum *</u>
Imperfect	ያ ቋ ማ ነ <u>yaqomal</u>	ያ ቋ ቋ ማ ነ	<u>yaq^waqumal *</u>
Jussive	ያ ቋ ኃ <u>yaqum</u>	ያ ቋ ቋ ኃ	<u>yaq^waqum *</u>
Imperative	ከ ቋ ኃ <u>aqum</u>	ከ ቋ ቋ ኃ	<u>aq^waqum *</u>
Gerundive	ከ ቋ ኃ <u>aqumo</u>	ከ ቋ ቋ ኃ	<u>aq^waqumo *</u>
Comp. Ger.	ከ ቋ ማ ነ <u>aqumwal</u>	ከ ቋ ቋ ማ ነ	<u>aq^waqumwal *</u>
Participle	ከ ቋ ማ <u>aqwami</u>	ከ ቋ ቋ ማ	<u>aq^waqwami</u>
Verbal noun	ማ ቋ ኃ <u>maqom</u>	መ ቋ ቋ ኃ	<u>maq^waqwam</u>
Instrumental	ማ ቋ ማ ኃ <u>maqomyä</u>	መ ቋ ቋ ማ ኃ	<u>maq^waqwamiyā</u>

* Also ኃ ቋ ቋ ኃ yaq^waq^wəmə; the syllable -q^wəmə also occurs in all the starred forms.

Verbs in the a-stem of this class are:

- ኸፎጠ arotä 'make run', from ፎጠ rotä 'run';
 ኸጥቀ amoqä 'heat', from ጥቀ moqä 'be hot';
 ኸፍረ anorä 'place, save, keep', from ፍረ norä 'become, be';
 ኸዞረ azorä 'make turn', from ዞረ zorä 'turn around'.

Without basic stem: ኸቻሌ ašofä 'tease'.

tä- Stem

The form is ተቻመ täšomä. In the tä + C type a w appears; thus ተቻመመ täqawwämä. The reduplicative is formed by the addition of tä- to the basic stem: ተቻቻመ täq'wäq'wämä.

	Single type		<u>tä</u> + C
Perfect	ተቻመ <u>täšomä</u>	ተቻመመ	<u>täqawwämä</u>
Simp. Imperf.	ይቻም <u>yəššom</u>	ይቻመም	<u>yəqqawwäm</u>
Imperfect	ይቻማል <u>yəššomal</u>	ይቻመማል	<u>yəqqawwämäl</u>
Jussive	ይቻም <u>yəššom</u>	ይቻመም	<u>yəqqawäm</u>
Imperative	ተቻም <u>täšom</u>	ተቻመም	<u>täqawäm</u>
Gerundive	ተቻም <u>täšomo</u> or ተቻም <u>täšumo</u>	ተቻመ-ም	<u>täqawmo</u>
Comp. Gerund.	ተቻማል <u>täšomwal</u> or ተቻማል <u>täšumwal</u>	ተቻመ-ማል	<u>täqawmwäl</u>
Participle	ተቻማ <u>täšwami</u>	ተቻቻማ	<u>täqawami</u>
Verbal noun	መቻም <u>mäššom</u>	መቻመም	<u>mäqqawäm</u>
Instrumental	መቻማ <u>mäššomya</u>	መቻመማ	<u>mäqqawämya</u>

Reduplicative

Perfect	ተቋቋሚ	<u>täq^waq^wamä</u>
Sim. Imperf.	የቋቋም	<u>yeqq^waq^wam</u>
Imperfect	የቋቋሚኑ	<u>yeqq^waq^wamal</u>
Jussive	የቋቋም	<u>yeqq^waq^wam</u>
Imperative	ተቋቋም	<u>täq^waq^wam</u>
Gerundive	ተቋቋሞ	<u>täq^waq^wemo</u>
Comp. Gerund.	ተቋቋሚኑ	<u>täq^waq^wemwal</u>
Participle	ተቋቋሚ	<u>täq^waq^wami</u>
Verbal noun	መቋቋም	<u>mäqq^waq^wam</u>
Instrumental	መቋቋሚያ	<u>mäqq^waq^wamya</u>

The imperfect of ተሆኑ tähonä 'become' (used in sentences with an ironic undertone) from ሆኑ honä is የከከኑ yekkonä with the original k coming back.

Verbs of this class that occur only in tä + C type and having the form of ተቋቋሚ täqawwämä, that is, a w as 2nd radical are: ተጫጫተ täçawwätä 'play, converse', ተኮጫጫ tänawwätä 'be shaken', ተቋቋሚ täqawwäsä 'get confused (things)'.

as- Stem

Perfect	ከከቆሙ	<u>asqomä</u>
Simp. Imperf.	ያከቆም	<u>yasqom</u>
Imperfect	ያከቆሚኑ	<u>yasqomal</u>
Jussive	ያከቆም	<u>yasqum</u>
Imperative	ከከቆም	<u>asqum</u>
Gerundive	ከከቆሞ	<u>asqumo</u>
Comp. Gerund.	ከከቆሚኑ	<u>asqum^wal</u>
Participle	ከከቆሚ	<u>asq^wami</u>
Verbal noun	ማከቆም	<u>masqom</u>
Instrumental	ማከቆሚያ	<u>masqomya</u>

a(t)- Stem

In this stem a w appears as 2nd radical: ከቆዕህ aqqawämä.

The reduplicative is formed by adding a(t)- to the basic stem:

ከቆቆህ aqq^waq^wamä.

	Single type	Reduplicative
Perfect	ከቆዕህ <u>aqqawämä</u>	ከቆቆህ <u>aqq^waq^wamä</u>
Simp. Impf.	ያቆዕ-ኃህ <u>yaqqawwem</u>	ያቆቆ-ኃህ <u>yaqq^waq^wwem</u>
Imperfect	ያቆዕ-ሳህኛ <u>yaqqawwemal</u>	ያቆቆ-ሳህኛ <u>yaqq^waq^wwemal</u>
Jussive	ያቆዕ-ኃህ <u>yaqqawem</u>	ያቆቆ-ኃህ <u>yaqq^waq^wwem</u>
Imperative	ከቆዕ-ኃህ <u>aqqawem</u>	ከቆቆ-ኃህ <u>aqq^waq^wwem</u>
Gerundive	ከቆዕ-ኃህ <u>aqqawmo</u>	ከቆቆ-ኃህ <u>aqq^waq^w(am)mo</u>
		ከቆቆ-ኃህ <u>aqq^waq^wwem</u>
Comp. Ger.	ከቆዕ-ሳህኛ <u>aqqawn^wal</u>	ከቆቆ-ሳህኛ <u>aqq^waq^wwem^wal</u>
Participle	ከቆቆሳህኛ <u>aqqawami</u>	ከቆቆቆሳህኛ <u>aqq^waq^wwami</u>
Verbal noun	ሳህኛቆዕ ኃህ <u>maq^wawäm</u>	ሳህኛቆቆ ኃህ <u>maq^waq^wwam</u>
Instrumental	ሳህኛቆዕሳህኛ <u>maq^wawämya</u>	ሳህኛቆቆሳህኛ <u>maq^waq^wwämya</u>

75. VERBAL CLASS ኃህ hedä

This verbal class consists of verbs that have two consonants, the first consonant having the vowel e while the second consonant has the vowel ä. Examples: ኃህ hedä 'to go', ጤከ tesä 'to smoke' (intr.). There are very few verbs in this class. Only one type exists.

In this verbal class the vowel of the 1st radical is ä in writing and in pronunciation if the 1st radical is a prepalatal. The vowel ä is due to the prepalatal nature of this consonant (see §7.1) Examples are: ሸጠ šätä 'to sell', ጤከ čäsä 'to smoke' (used

more frequently than $\mathfrak{m}h$ tesä above), \mathfrak{FL} čärä 'to be generous', \mathfrak{Lh} ğälä 'to be stupid', and others.

In the basic stem, these verbs remain biradical. In the participle and in the derived stems, a y appears as a second radical.

Conjugation

Perfect	$\mathfrak{y}h$	<u>hedä</u> ; lc. $\mathfrak{y}h$ \mathfrak{h} <u>hedk^w</u>
Simp. Imperfect	$\mathfrak{y}h$	<u>yehed</u>
Imperfect	$\mathfrak{y}h$	<u>yehedal</u>
Jussive	$\mathfrak{y}h$	<u>yehid</u>
Imperative	$\mathfrak{y}h$	<u>hid</u>
Gerundive	$\mathfrak{y}h$	<u>hedo</u> (also $\mathfrak{y}h$ <u>hido</u>); lc. $\mathfrak{y}h$ <u>heğge</u> (and $\mathfrak{y}h$ <u>hiğge</u>)
Comp. Gerund.	$\mathfrak{y}h$	<u>hedwal</u> (also $\mathfrak{y}h$ <u>hidwal</u>)
Participle	$\mathfrak{y}h$	<u>hayağ</u> , or $\mathfrak{y}h$ <u>hiyağ</u> (also pronounced <u>hağ</u> and <u>häyağ</u>)
	from $\mathfrak{m}h$	<u>tesä</u> 'to smoke: $\mathfrak{m}h$ <u>čaš</u>
	from \mathfrak{hm}	<u>šätä</u> 'to sell': \mathfrak{hm} <u>šač</u> , or \mathfrak{hm} <u>šeyač</u> ,
	or \mathfrak{hm}	<u>šiyač</u> (also pronounced <u>šäyač</u>)
Infinitive	$\mathfrak{y}h$	<u>mähed</u>
Instrumental	$\mathfrak{y}h$	<u>mäheğa</u> (from <u>mähedya</u>)

Note that in the gerundive and in the compound gerundive the 1st radical has either e or i; thus, $\mathfrak{y}h$ hedo or $\mathfrak{y}h$ hido; $\mathfrak{y}h$ hedwal or $\mathfrak{y}h$ hidwal.

The verbs \mathfrak{FL} čärä 'to be generous', and \mathfrak{Lh} ğälä 'to be stupid' are limited in the verbal conjugation, the concepts of these verbs being expressed mainly by the adjectives \mathfrak{FC} čär 'generous' and \mathfrak{Lh} ğel 'silly'.

Since mention was made that in the verbal class 42 hedä a y appears in the conjugation, it should be pointed out that there are verbs in which a y regularly appears throughout the whole conjugation. This is the case with such verbs as: mḡḡ täyyäqä 'to ask, to visit', ḡḡ qäyyärä 'to change', nḡḡ bäyyänä 'to decide a case', and ḡḡ qäyyäsä 'to measure city land'. All these verbs are of type B.

DERIVED STEMS

Reduplicative

In the reduplicative the 1st radical is repeated. The forms are:

Perfect	ḡḡm	šasatä
Simple imperf.	ḡḡḡḡ	yəšasət
Imperfect	ḡḡḡḡḡ	yəšasətal
Jussive	ḡḡḡḡ	yəšasət
Imperative	ḡḡḡ	šasət
Gerundive	ḡḡm	šasəto
Comp. gerundive	ḡḡḡḡḡ	šasətʷal
Participle	ḡḡḡ	šasač
Verbal noun	ḡḡḡḡḡ	māšasət
Instrumental	ḡḡḡḡḡḡ	māšasača

a- Stem

Perfect	ḡmḡ	aḡesä
Simple Imperf.	ḡmḡḡ	yates
Imperfect	ḡmḡḡḡ	yatesal
Jussive	ḡmḡḡ	yatis
Imperative	ḡmḡḡ	aḡis

Gerundive	አጠሶ	<u>atiso</u>
Comp. Gerund.	አጠራሪ	<u>atiswal</u>
Participle	አጠራሽ	<u>aṭyaš</u>
Verbal noun	ጠጠሶ	<u>maṭes</u>
Instrumental	ጠጠሻ	<u>mateša</u>

Verbs in the a-stem of this class are: አሄራ ahedä 'thresh with animals', that is 'make the animal go around', from ሄራ hedä 'go').

Without basic stem አገጠ agetä 'decorate, adorn, show off the decoration', አፊረ afezä 'mock', አገጠ start again (~~disease~~).

tä- Stem

		Single type		Reduplicative
Perfect	ተገጠ	<u>tägetä</u>	ተገጠገጠ	<u>täčaçasä</u>
Simp. Imperf.	ያገጥ	<u>yөгget</u>	ያገጥገጥ	<u>yөгčaças</u>
Imperfect	ያገጥጠ	<u>yөгgetal</u>	ያገጥጠጠ	<u>yөгčaçasal</u>
Jussive	ያገጥ	<u>yөгget</u>	ያገጥገጥ	<u>yөгčaças</u>
Imperative	ተገጥ	<u>täget</u>		
Gerundive	ተገጠ	<u>tägeto</u>	ተገጠገጠ	<u>täčaçeso</u>
or	ተገጠ	<u>tägitto</u>		
Comp. Gerund.	ተገጠራ	<u>tägetwal</u>	ተገጠገጠራ	<u>täčaçeswal</u>
or	ተገጠራ	<u>tägitwal</u>		
Participle	ተገጥራ	<u>tägyač</u>	ተገጥጥራ	<u>täčaças</u>
Verbal noun	ጠገጥ	<u>mägget</u>	ጠገጥጥ	<u>mäččaças</u>
Instrumental	ጠገጥራ	<u>mäggeča</u>		

The tä- stem of ኄረ hedä is ተኄረ tähedä or ተኄረ täkedä.
 In all the forms that have prefixes (such as the imperfect, jussive, verbal noun), the original k comes back; thus, የኄረ ኄረ yäkkedal,
 ጠኄረ mäkked.

as- Stem

The forms are:

Perfect	ኄረ ጠ	<u>asgetä</u>
Simp. Imperf.	ያረ ኄረ	<u>yasget</u>
Imperfect	ያረ ኄረ ጠ	<u>yasgetall</u>
Jussive	ያረ ኄረ	<u>yasget</u>
Imperative	ኄረ ኄረ	<u>asget</u>
Gerundive	ኄረ ኄረ ጠ	<u>asgitə</u>
Comp. Ger.	ኄረ ኄረ ጠ	<u>asgitwal</u>
Participle	ኄረ ኄረ ኄረ	<u>asgeyač</u>
Verbal noun	ጠኄረ ኄረ	<u>masget</u>
Instrumental	ጠኄረ ኄረ	<u>masgeča</u>

The as- stem of ኄረ hedä 'go' is ኄረ ኄረ askedä (see also above). From ጠጠ šätä 'sell', the as- stem is ኄረ ጠጠ aššätä for as-šätä.

a(t)- Stem

This stem exists only for the reduplicative.

Reduplicative

Perfect	ኄረ ኄረ	<u>akkahedä</u>
Simp. Impf.	ያረ ኄረ	<u>yakkahed</u>
Imperfect	ያረ ኄረ ኄረ	<u>yakkahedal</u>
Jussive	ያረ ኄረ	<u>yakkahid</u>
Imperative	ኄረ ኄረ	<u>akkahid</u>

Gerundive	አኸሃደ	<u>akkahedo</u>
or	አኸሂደ	<u>akkahido</u>
Comp. Ger.	አኸሂደኛ	<u>akkahidwal</u>
Participle	አኸሃፎ	<u>akkahaḡ</u>
Verbal noun	ማኸሃደ	<u>makkahed</u>
Instrumental	ማኸሃፎ	<u>makkaheḡa</u>

The form አኸሃደ akkahedä is from ሃደ hedä. From ሪሪሰ česä 'smoke', the a(t) + reduplicative is ኸሪሪሪሰ aččačasä; from ሸጠ šätä 'sell', the form is ኸሸጠ aššašätä; from ኸጌጠ agetä 'adorn' the form is ኸጌጠ aggagetä or ኸጊጊጠ agyagetä.

76. THE VERB ኸሐ alä 'TO SAY'

In order to understand the conjugation of the verb ኸሐ alä 'to say',¹ one should keep in mind that historically it goes back to the root behalä. Indeed, b appears in the jussive, imperative, gerundive and participle.

Conjugation:

Perfect

Sg. 3rd masc.	ኸሐ	<u>alä</u>	Pl. 3rd com.	ኸሐ	<u>alu</u>
3rd fem.	ኸሐኛ	<u>aläčč</u>			
2nd masc.	ኸሐክ	<u>alk</u>	2nd com.	ኸሐኛሁ	<u>aläččuḥ</u>
or	ኸሐሂ	<u>aləḥ</u>			
2nd fem.	ኸሐሽ	<u>alš</u>			
1st com.	ኸሐኸ	<u>alkw</u>	1st com.	ኸሐኸ	<u>aləḥ</u>
or	ኸሐሁ	<u>alhw</u>			

¹ Note the distinction between ኸሐ alä 'he said' and ኸሐ allä 'he is present'.

Imperfect

Sg. 3rd masc.	ደገ	<u>yəl</u>	Pl. 3rd com.	ደኩ	<u>yəlu</u>
3rd fem.	ገገ	<u>təl</u>			
2nd masc.	ገገ	<u>təl</u>	2nd com.	ገኩ	<u>təlu</u>
2nd fem.	ገገ	<u>təy*</u>			
1st com.	ኸገ	<u>el</u>	1st com.	ኸገገ	<u>ənnəl</u>

*təy coming from *ገገ təli; for the palatalization of li to y, see § 6 .

Compound Imperfect

Sg. 3rd masc.	ደከገ	<u>yələl</u>	Pl. 3rd com.	ደከኩ	<u>yəlallu</u>
3rd fem.	ገከገ	<u>təlalläč</u>			
2nd masc.	ገከከህ	<u>təlalläh</u>	2nd com.	ገከገገህ	<u>təlallaččuh</u>
2nd fem.	ገሰከኸ	<u>təyalläs</u>			
1st com.	ኸከከህ	<u>əlalläh^w</u>	1st com.	ኸገከገ	<u>ənnəlallän</u>

Jussive

Sg. 3rd masc.	ደገገ	<u>yəbäl</u>	Pl. 3rd com.	ደገኩ	<u>yəbälu</u>
3rd fem.	ገገገ	<u>təbäl</u>			
2nd masc.	ገገገ	<u>təbäl*</u>	2nd com.	ገገኩ	<u>təbälu*</u>
2nd fem.	ገገገ	<u>təbäyy**</u>			
1st com.	ገገገ	<u>ləbäl</u>	1st com.	ኸገገገ	<u>ənnəbäl</u>

* These forms occur only with the negation (see § 41.2).

** təbäy coming from *ገገገ təbäli; for li > y, see § 6 .

Imperative

Sg. 2nd masc.	ገገ	<u>bäl</u>	Pl. 2nd com.	ገኩ	<u>bälu</u>
2nd fem.	ገገ (ገገ)	<u>bäy (bäyi)</u>			

Gerundive

Sg. 3rd masc.	ገከገ	<u>bəlo</u>	Pl. 3rd com.	ገከገ	<u>bəläw</u>
3rd fem.	ገከገ	<u>bəla</u>			

2nd masc.	ብኅህ	<u>bäläh</u>	2nd com.	ብኅኅህ	<u>bälaččuh</u>
2nd fem.	ብኅኅ	<u>bäläs</u>			
1st com.	ብኅ	<u>beyye</u>	1st com.	ብኅኅ	<u>bälän</u>

Compound Gerundive

Sg.	3rd masc.	ብኅኅ	<u>bäl^wal</u>	Pl.	3rd com.	ብኅኅኅ	<u>bäläwal</u>
	3rd fem.	ብኅኅኅ	<u>bälaliäč</u>				
	2nd masc.	ብኅኅኅ	<u>bälähäl</u>	2nd com.	ብኅኅኅኅ	<u>bälaččehwal</u>	
	2nd fem.	ብኅኅኅ	<u>bäläsäl</u>				
	1st com.	ብኅኅኅ	<u>beyalliäh^w</u>	1st com.	ብኅኅኅ	<u>bälänäl</u>	

Participle

ብኅ bay

Verbal noun

ማኅኅ malät

76.1. USAGES OF ኅኅ alä

76.1.1. Direct Speech

Amharic uses very often the direct speech where English would use the indirect speech. The direct speech is then introduced by ኅኅ alä 'he said'. Example: ጠላኞቻችን፡ ማሪ፡ ጀመርን፡ ኅኅ seräččənen zare gämmären alu 'they said they had started their work today', lit. 'our-work-(object) today we-began they-said'.

The gerundive of ኅኅ alä, that is, ብኅኅ bəlo conjugated, can be followed by various verbs of commanding, informing, replying, thinking, asking, saying, etc. In this case, the gerundive is in agreement in gender, number and person with the principal verb. If the principal verb is another verb form of ኅኅ alä, the expression then being ብኅኅ፡ ኅኅ bəlo alä, a direct quotation is introduced. If the principal verb is another verb of saying such

as ነገረ näggärä 'to tell', ነዘዘ azzäzä 'to command', መከከ

mälläsä 'to reply', etc., direct speech is introduced in Amharic

through this expression, but in English it is translated by

indirect speech. Example: ቤተገ: ጊህያ: ጠብቂ: ገዝ: ነዘዘቸገ

betun dähna ṭäbbəqi bēla azzäzäčcat 'she ordered her to watch

the house well', lit. 'the-house well you-watch saying she-ordered-

her'; መገገገገ: ገገ: ነው: ገገ: ጠገገገገ: ነከውቅገገ: ገገገ: መከከገገ

wändəmməh yät näw bəyye bəṭäyyəqāw alawqem bəlo mälläsälləññ

'when I asked him where his brother was, he told me that he didn't

know', lit. 'your-brother where he-is I-saying when-I-asked-him

I-don't-know he-saying he-replied-to-me'.

76.2 ነከ: alä used in combination with inanimate objects

An interesting usage of direct speech introduced by ነከ alä

is to be found in sentences such as: ነገገገገ: ነገገገገ: ነከ ençätu

aldärq alä 'the wood would not dry', lit. the-wood 'I-won't dry'

it-said'; መገገገገ: ነገገገገገ: ገገገገገ: ገገገገገ: መገገገገ: ሠገገገ səgaw albäsl

səlalləññ yäməssər wät särrah 'since the meat wouldn't cook, I

made lentil stew', lit. "the-meat 'I-won't-cook' since-it-told-me

of-lentil stew I-made"; ቀገገገ: ነገገገገገ: ነከ: quslu alden(əm)

alä 'the-would wouldn't heal', lit. 'the-wound I-won't-heal

it-said'. Note that in all these sentences, the verb of the

direct speech is in the negative.

In the above mentioned sentences the direct speech is attributed to the inanimate objects.

76.3. ጠገገገ malät 'that is to say, namely, it means'

The verbal noun of ነከ alä, that is ጠገገገ malät, can also

have the meaning 'that is to say, namely'. Thus, ነገገገገ: ተጠገገ

76.1.6. 093: 676 man lebäl

The expression 093: 676 man lebäl (that is, the jussive, 1st pers. sing.) means 'who is speaking?' (when conversing over the telephone). It is also used in a respectful form for 'what is your name?' used either in conversation or when a servant asks the visitor to announce him to the master of the house.

71.1.7 Expression of 'to have the taste of,
give the sensation of'

The verb hh alä also expresses the meanings of 'it has the taste of, it gives the sensation of'. In this case, the noun is reduplicated.

Example: 095: 095: 276 mar mar yelal 'it has the taste of honey', lit. 'honey, honey, it-says'; 660: 660: 276 čaw čaw yelal 'it tastes salty', lit. 'salt, salt, it-says'; 903: 903: 276 mən mən yelal 'what taste does it have?', lit. 'what, what, it-says'; 775: 775: 276 berd berd yelännäl 'I feel cold, it gives me a cold sensation', lit. 'cold, cold, it-tells-me'. Note the expression 775: 775: 276: əğğ əğğ yelal 'it smells', lit. 'hand hand it-says'.

76.1.8. Expression of imminence

The combination of the conjunction 67 le with the simple imperfect followed by the conjunction 7 se with the imperfect of hh alä expresses the idea of 'to be about to'.

Example: 774: 774: 774: 276: 276: 276: 276: baburu lined sil darräsku 'I arrived when the train was about to leave', lit. 'the-train-in-order-that-it-goes while-it-says I-arrived'.

76.1.9. Expression of intention

The idea of intention can be expressed either by direct speech followed by ብኩ bəlo, or by በግላገሉ bämalät, or by ከ lä with the noun or the verbal noun followed by ብኩ bəlo or by ከገሉ sil.

Examples: 'He went to the library intending to return the book' (or 'with the intention of returning the book') is expressed by መጽሐፍጥ፡ ገሰገሱ፡ ብኩ፡ ቤተ፡ መጻሕፍት፡ ሄደ māḥafun ləmälləs bəlo betä māḥəft hedä, lit. 'the-book-(object) in-order-that-I-return he-saying ^{(to) library} house-of-books he-went'; or by መጽሐፍጥ፡ ገሰገሱ፡ በግላገሉ፡ ቤተ፡ መጻሕፍት፡ ሄደ māḥafun ləmälləs bämälät betä māḥəft hedä, lit. 'the-book-(object) in-order-that-I-return by-saying ^{(to) library} house-of-books he-went'; or by መጽሐፍጥ፡ ከመገሰገሱ፡ ብኩ፡ ቤተ፡ መጻሕፍት፡ ሄደ māḥafun lāmälläs bəlo betä māḥəft hedä, lit. 'the-book-(object) to-return he-saying ^{(to) library} house-of-books he-went'; or by መጽሐፍጥ፡ ከመገሰገሱ፡ ከገሉ፡ ቤተ፡ መጻሕፍት፡ ሄደ māḥafun lāmälläs sil betä māḥəft hedä, lit. 'the-book-(object) to-return when-he-says ^{(to) library} house-of-books he-went'.

76.1.10. Expression 'for the sake of'

The idea of 'for the sake of' can be expressed in Amharic by ከ lä with the noun followed either by the gerundive of አለ alä or by ስ sə with the imperfect of ከአለ alä, or by the verbal noun of ከአለ alä preceded by በ bä.

Examples: 'I came here for your sake' is expressed by ከንተ፡ ስገሉ፡ ገደ፡ ከአለ፡ የመጣኩ lantä səl näw əzzih yämättahut, lit. 'for-you while-I-say it-is here that-I-came-it'; or ከንተ፡ ስገሉ፡ ገደ፡ ከአለ፡ የመጣኩ lantä bəyyä näw əzzih yämmättahut, lit. 'for-you I-saying it-is here that-I-came-it'; or by ከንተ፡

ጠጠላት፡ ገጡ፡ ገጠላ = ማጠጠላት፡ lantä bämälät näw ezziḥ
yämätṭahut, lit. 'for-you by-saying here that-I-came-I!'.

76.1.11. DERIVED STEMS

The only derived stem of this verb is formed with the morpheme tä- for the basic and reduplicative stems. The forms are:

Perfect	ተገኘ	<u>täbalä</u>
Simp. Imperf.	ያገኝ	<u>yəbbal</u>
Imperfect	ያገኝኩ	<u>yəbbalal</u>
Jussive	ያገኝ	<u>yəbbal</u>
Imperative	ተገኙ	<u>täbal</u>
Gerundive	ተገኘሎ	<u>täbalo</u>
Comp. Gerund.	ተገኘኩ	<u>täbalwal</u>
Participle	ተገኝ	<u>täbay</u>
Verbal noun	ጠጠላ	<u>mäbbal</u>

Reciprocal: ተገኙ täbabalu 'say to one another'.

77. QUADRIRADICAL VERBS

Amharic has a series of verbs consisting of four radicals. These verbs are called quadriradicals. The quadriradicals are divided into two types: type 1 and type 2. In type 1, all the consonants have the vowel ä in the perfect and the third (or penultimate) consonant is geminated. Example ጠጠላ mäsäkkärä 'to testify'. In type 2, all the consonants except the second have the vowel ä, while the second has the vowel a. As in type 1, the third consonant is geminated. Example: ደገኝ däballäqä 'to mix, to confuse'.

Note that in contrast to the triradical and biradical verbs, the types of the quadriradical verbs are designated as type 1 and type 2, whereas in the other verbs they have been designated as types A, B and C. The difference in terminology is due to the fact that what is called 'type 1' in the quadriradicals does not correspond in its conjugation either to type A or to type B, particularly with regard to the gemination or non-gemination of the penultimate radical. Thus, for instance, the imperfect of mäsäkkärä is yemäsäkker , with gemination of the penultimate radical which corresponds to the imperfect of type B yefälleg where the penultimate is likewise geminated. However, the quadriradical jussive is yemäsker where the penultimate radical is not geminated in contrast to the type B jussive yefälleg which has a geminated penultimate radical. In comparison with type A, the simple imperfect of mäsäkkärä is yemäsäkker with a geminated penultimate radical in contrast to the ungeminated penultimate radical of the type A yenägr . Consequently, the gemination of the quadriradical type 1 does not correspond with either types A or B of the triradical verbs. For this reason, a neutral terminology such as types 1 and 2 was chosen.

As for the consonant pattern of the quadriradicals, it can consist of the following: a root of four different consonants (symbolized by 1.2.3.4.), such as mäsäkkärä 'testify', täräggwämä 'translate', bäräkkätä 'abound'; a root in which the first two consonants are reduplicated (symbolized by 1.2.1.2.), such as märämmärä 'to investigate', näqännäqä 'to shake'; a root in which

the third consonant is repeated (symbolized by 1.2.3.3.), such as $m\phi''h$ täqällälä 'to roll up', $m\phi''H$ tämazzäzä 'to twist', $\phi''h\phi''\phi''$ fäläqqäqä 'to split with a wedge'.

Some verbs of type 2: $\eta h\eta''h$ gälaggälä 'separate people who are fighting'; $\eta h\phi''m$ gälammätä 'look at with disapproval'; $\phi''h\phi''h$ qälaqqälä 'mix'; $\phi''\eta h\phi''L$ qäbažžärä 'talk nonsense'.

Certain verbs can be of type 1 and type 2 at the same time. Thus, $\phi''h\phi''h$ qäläqqälä and $\phi''h\phi''h$ qäläqqälä 'mix', $\eta h\eta''h$ gälaggälä and $\eta h\eta''h$ gälaggälä 'separate two people who are fighting'.

As was the case with the triradical verbs, there is a series of quadriradical verbs having the vowel o after the first radical. The majority of these verbs have a velar as first radical. The velar with the vowel o originates from a labio-velar with a vowel ä as was the case with the triradical verbs (see § 57).

Some examples are: $\phi''\eta m''L$ qonättärä 'pinch grainy material', $\phi''\eta m''m$ qonättätä 'pinch the body', $\eta\phi''m''m$ komättätä 'be sour', $\eta\phi''H''H$ gomäzzäzä 'pucker, set one's teeth on edge'. All these verbs also have forms with the labio-velar followed by the vowel ä; thus, $\phi''\eta m''L$ qwänättärä, $\phi''\eta m''m$ qwänättätä, $\eta\phi''m''m$ kwämättätä, $\eta\phi''H''H$ gwämäzzäzä.

There are quadriradicals that begin with a. Examples: $\eta\eta m''h$ anättäsä 'sneeze', $\eta\eta\eta''h$ anäkkäsä 'be lame', $\eta\eta\eta''h$ anäggätä 'carry around the neck', $\eta\eta\phi''\phi''$ anäqqäqä 'make stumble'. These verbs have the appearance of triradicals with the prefix a- (see § 61), but the simple imperfect $\eta\eta\eta''h$ yanäkkəs and

the jussive ያንክስ yankəs, as against the a- stem, imperfect ያደክገዐ yadäkm, jussive ያደክገዐ yadkəm of type A, and imperfect ያበኛር yabäddər, jussive ያበኛር yabbäddər of type B, (§ 61), indicate that they belong to a special class. Indeed, the syllabic structure of the imperfect and jussive of the above mentioned verbs with initial a- is the same as that of the regular quadriradicals የመንኛር yemänäzzər (imperfect), and የመንገር yemänzər (jussive).

Conjugation

The quadriradicals have the same prefixes and suffixes as those of the other verbal classes.

Basic stem

	Type 1	Type 2
Perfect	<u>መስክረ</u> <u>mäsäkkärä</u>	<u>ደገከቆ</u> <u>däballäqä</u>
Simp. Impf.	<u>የመስክር</u> <u>yemäsakker</u>	<u>የደገከቆ</u> <u>yedäballeq</u>
Imperfect	<u>የመስክራሉ</u> <u>yemäsäkkəral</u>	<u>የደገከቆሉ</u> <u>yedäballeqal</u>
Jussive	<u>የመስክር</u> <u>yemäsker</u>	<u>የደገከቆ</u> <u>yedäbalq</u>
Imperative	<u>መስክር</u> <u>mäsker</u>	<u>ደገከቆ</u> <u>däbalq</u>
Gerundive	<u>መስክሮ</u> <u>mäskero</u>	<u>ደገከቆ</u> <u>däbalqo</u>
Comp. Ger.	<u>መስክራሉ</u> <u>mäskerwal</u>	<u>ደገከቆሉ</u> <u>däbalqwal</u>
Participle	<u>መስክሪ</u> <u>mäskari</u>	<u>ደገከቆ</u> <u>däbalaqi</u>
Verbal noun	<u>መመስክር</u> <u>mämäskär</u>	<u>መደገከቆ</u> <u>mädäbaläq</u>
Instrumental	<u>መመስክሪያ</u> <u>mämäskärya</u>	<u>መደገከቆያ</u> <u>mädäbaläqya</u>

The forms of the basic stem of the quadriradicals with initial a- are:

Perfect	<u>አንክስ</u> <u>anäkkäsä</u>
Simp. Impf.	<u>ያንክስ</u> <u>yanäkkəs</u>

Imperfect	ያንክሳል	<u>yanäkkəsal</u>
Jussive	ያንክሱ	<u>yankəs</u>
Imperative	ኣንክሱ	<u>ankəs</u>
Gerundive	ኣንክሱ	<u>ankəso</u>
Participle	ኣንክሱ	<u>ankaš</u>
Verbal noun	ማንክሱ	<u>mankəs</u>
Instrumental	ማንክሱ	<u>mankäša</u>

For certain verbs 1.2.3.3. such as ጠቆከከ tägällälä 'roll up', ጠመዘዘ tämäzzäzä 'twist', the syllabic structure of the gerundive is either täqlələ ጠቆኮኮ or täqello written ጠቆኮኮ; tämzəzo ጠገዘዘ or täməzzo, written ጠገዘዘ. For ጠነሱሱ tänässäsä 'begin to brew', the gerundive is only ጠንሱሱ tänsəso.

Reduplicative

In the quadriradicals the penultimate is repeated. The vowel of the penultimate radical is a followed by the same radical with the vowel ä. The formation is the same for types 1 and 2. Thus, from type 1 ጠንዘረ mänäzzärä; ጠንዘረ mänäzazzärä; from type 2 ደብከቀ däballäqä; ደብከቀ däbälalläqä.

The quadriradicals of the type 1.2.1.2. have normally no reduplicative stem. The meaning of the reduplicative stem for this kind of verb is rendered by giving the verb a form of the type 2. Thus, ጠረጠረ märämmärä 'investigate'; ጠረጠረ märämmärä 'investigate this and that'; ጠረጠረ bäräbbärä 'rummage'; ጠረጠረ bäräbbärä 'rummage here and there'; ጠቆጠቆ täqättäqä 'prick'; ጠቆጠቆ täqättäqä 'prick here and there'.

The conjugation is as follows:

Single type

Perfect	መነዛዘረ	<u>mānāzazzārā</u>
Simple Impf.	ያመነዛዝሮ	<u>yemānāzazzər</u>
Imperfect	ያመነዛዝራል	<u>yemānāzazzəral</u>
Jussive	ያመነዛዝሮ	<u>yemānāzazər</u>
Imperative	መነዛዝሮ	<u>mānāzazər</u>
Gerundive	መነዛዝሮ	<u>mānāzazro</u>
Comp. Gerund.	መነዛዝራል	<u>mānāzazrwal</u>
Participle	መነዛዝሪ	<u>mānāzazari</u>
Verbal noun	መመነዛዝሮ	<u>māmānazazär</u>
Instrumental	መመነዛዝሮያ	<u>māmānazazärya</u>

a- Stem

Type 1

Type 2

Perfect	ኣመነዘረ	<u>amānāzzārā</u>	ኣቀገዝረ	<u>aqäbažžärā</u>
Simp. Imperf.	ያመነዝሮ	<u>yamānāzzər</u>	ያቀገዝሮ	<u>yaqäbažžər</u>
Imperfect	ያመነዝራል	<u>yamānāzzəral</u>	ያቀገዝራል	<u>yaqäbažžəral</u>
Jussive	ያመነዝሮ	<u>yamānzər</u>	ያቀገዝሮ	<u>yaqäbažər</u>
Imperative	ኣመነዝሮ	<u>amānzər</u>	ኣቀገዝሮ	<u>aqäbažər</u>
Gerundive	ኣመነዝሮ	<u>amānzəro</u>	ኣቀገዝሮ	<u>aqäbažro</u>
Comp. Gerund.	ኣመነዝራል	<u>amānzərwal</u>	ኣቀገዝራል	<u>aqäbažrwal</u>
Participle	ኣመነዝሪ	<u>amānzari</u>	ኣቀገዝሪ	<u>aqäbažari</u>
Verbal noun	መመነዝሮ	<u>mamānzär</u>	መቀገዝሮ	<u>maqäbažär</u>
Instrumental	መመነዝሮያ	<u>mamānzärya</u>	መቀገዝሮያ	<u>maqäbažärya</u>

Reduplicative

4-radicals

Perfect	ኣመሰገንዝረ	<u>amäsägaggänä</u>
Simp. Imperf.	ያመሰገንዝሮ	<u>yamäsägaggən</u>

Imperfect	ያመሰገንኩል	<u>yamäsägaggenal</u>
Jussive	ያመሰገን	<u>yamäsägagen</u>
Imperative	አመሰገን	<u>amäsägagen</u>
Gerundive	አመሰገንኖ	<u>amäsägagno</u>
Comp. Gerund.	አመሰገንኔል	<u>amäsägagnwal</u>
Participle	አመሰገንኛ	<u>amäsägaganñ</u>
Verbal noun	ማመሰገን	<u>mamäsägagän</u>
Instrumental	ማመሰገንኛ	<u>mamäsägagänña</u>

tä- Stem

	type 1		Type 2	
Perfect	ተመሰከረ	<u>tämäsäkkärä</u>	ተደገከቀ	<u>tädäballäqä</u>
Simp. Imperf.	ይመሰክር	<u>yemmäsäkkär</u>	ይደገከቅ	<u>yeddäballäq</u>
Imperfect	ይመሰክሩል	<u>yemmäsäkkäral</u>	ይደገከቅል	<u>yeddäballäqal</u>
Jussive	ይመሰክር	<u>yemmäskär</u>	ይደገከቅ	<u>yeddäbaläq</u>
Imperative	ተመሰክር	<u>tämäskär</u>	ተደገከቅ	<u>tädäbaläq</u>
Gerundive	ተመሰክሮ	<u>tämäskero</u>	ተደገከቅ	<u>tädäbalqo</u>
Comp. Ger.	ተመሰክሩል	<u>tämäskerwal</u>	ተደገከቅል	<u>tädäbalqwal</u>
Participle	ተመሰክሮ	<u>tämäskari</u>	ተደገከቅ	<u>tädäbalaqi</u>
Verbal noun	መመሰክር	<u>mämmäskär</u>	መደገከቅ	<u>mäddäbaläq</u>
Instrumental	መመሰክሮ	<u>mämmäskärya</u>	መደገከቅ	<u>mäddäbaläqya</u>

Some quadriradicals of type 1 which occur only in the tä-stem are: ተመሰከተ tämäläkkätä 'observe', ተጠኝቅቅ tätänäqqäqä 'be careful', ተገኝዘገ tägänäzzäbä 'comprehend', and others.

Some quadriradicals of type 2 which occur only in the tä-stem are: ተሰገጠረ täsäbattärä 'be entangled', ተገጠጠተረ täk'ämattärä 'contract' (intr.), ተመሰገከ tämäsäqqälä 'be intertwined', ተገጠጠተ täg'ärabbätä 'be a neighbor', and others.

as - Stem

	Type 1		Type 2
Perfect	ኣስመሃዚ	<u>asmänazzärä</u>	ኣስቀጠዚ <u>asqäbaṭṭärä</u>
Simp. Impf.	ያስመሃዥ	<u>yasmänazzər</u>	ያስቀጠዥ <u>yasqäbaṭṭər</u>
Imperfect	ያስመሃዥራ	<u>yasmänazzəral</u>	ያስቀጠዥራ <u>yasqäbaṭṭəral</u>
Jussive	ያስመሃዥ	<u>yasmänazər</u>	ያስቀጠዥ <u>yasqäbaṭər</u>
Imperative	ኣስመሃዥ	<u>asmänazər</u>	ኣስቀጠዥ <u>asqäbaṭər</u>
Gerundive	ኣስመሃዥሮ	<u>asmänazəro</u>	ኣስቀጠዥሮ <u>asqäbaṭro</u>
Comp. Ger.	ኣስመሃዥራ	<u>asmänazərwal</u>	ኣስቀጠዥራ <u>asqäbaṭrwal</u>
Participle	ኣስመሃዥ	<u>asmänazari</u>	ኣስቀጠዥ <u>asqäbaṭari</u>
Verbal noun	ማስመሃዥ	<u>masmänazär</u>	ማስቀጠዥ <u>masqäbaṭär</u>
Instrumental	ማስመሃዥራ	<u>masmänazärya</u>	ማስቀጠዥራ <u>masqäbaṭärya</u>

at- Stem

	Simple		Reduplicative
Perfect	ኣሙሃዚ	<u>ammänazzärä</u>	ኣሙሃዥኣ <u>ammäsägaggänä</u>
Simp. Impf.	ያሙሃዥ	<u>yammänazzər</u>	ያሙሃዥኣ <u>yammäsägaggen</u>
Imperfect	ያሙሃዥራ	<u>yammänazzəral</u>	ያሙሃዥኣራ <u>yammäsägaggenal</u>
Jussive	ያሙሃዥ	<u>yammänazər</u>	ያሙሃዥኣ <u>yammäsägaggen</u>
Imperative	ኣሙሃዥ	<u>ammänazər</u>	ኣሙሃዥኣ <u>ammäsägagen</u>
Gerundive	ኣሙሃዥሮ	<u>ammänazəro</u>	ኣሙሃዥኣሮ <u>ammäsägagno</u>
Comp. Gerund.	ኣሙሃዥራ	<u>ammänazərwal</u>	ኣሙሃዥኣራ <u>ammäsägagnwal</u>
Participle	ኣሙሃዥ	<u>ammänazari</u>	ኣሙሃዥኣ <u>ammäsägagan</u>
Verbal noun	ማሙሃዥ	<u>mammänazär</u>	ማሙሃዥኣ <u>mammäsägagan</u>
Instrumental	ማሙሃዥራ	<u>mammänazärya</u>	ማሙሃዥኣራ <u>mammäsägagänña</u>

From the 1.2.3.4. and 1.2.3.3. verbs, the noun of manner (§ 65.1) is formed from the reduplicative. Thus, from ኣኣጠጠ gäläbbätä: ኣኣኣጠጠ aggäläbabät 'manner of turning upside down'; from መሰጠጠ mäsäkkärä: ኣሙሰጠጠ ammäsäkakär 'manner of

testifying; from *mouHH* tämazzä: *h'mouHH* attämazaz
 'manner of twisting, manner of being twisted'.

78. ABBREVIATED QUADRIRADICALS

Quadriradicals with an original last radical laryngeal (or velar h) or with an original last radical y become abbreviated and have the appearance of verbs with three consonants. The classes of this type are: *nlʃ* bärätta, and *hhʃ* säläččä. There are also quadriradicals with an original 2nd and 4th radicals laryngeal. Since the laryngeals become zero the original quadriradicals have the appearance of verb with two consonants: class *ʃʃ* *rarra*. For the isolated verb *h'ʃʃ* amarä see below.

79. CLASS *nlʃ* bärätta

There is a class of verbs consisting of three consonants of which the first two have the vowel ä and the third one is geminated and has the vowel a.

Historically these verbs go back to quadriradicals of which the last radical was either a laryngeal or the velar h. Thus a verb such as *nlʃ* bärätta goes back to Tigrinya *nlʃʃ* bärte^ce. In Amharic this verb would have theoretically the structure **nlʃʃ* bärättä^ca becoming *nlʃ* bärätta with loss of the laryngeal c (*bärättä) and elision of ä in the sequence ä-a (bärätta). This verb is, therefore, to be considered as an abbreviated quadriradical class.

The class *nlʃ* bärätta is in the same relation to mäsäkkärä as is the class *h'ʃʃ* sämma in relation to *ʃʃ* näggärä.

NL^{h} bärätta = h^{h} sämma
 $\text{m}^{\text{h}}\text{h}^{\text{h}}$ mäsäkkärä $\text{h}^{\text{h}}\text{L}$ näggärä

Like in the regular quadriradicals, the NL^{h} bärätta-class has types 1 and 2. However, no type 2 is attested in the basic stem. Instead, it occurs either in the tä-stem or in the a-stem.

Examples for the basic stem, type 1: NL^{h} bärätta 'be strong', HL^{h} zärägga 'stretch out', $\text{h}^{\text{h}}\text{L}$ känädda 'measure with the forearm', $\text{h}^{\text{h}}\text{h}^{\text{h}}$ gänäbba 'make a wall of stone', $\text{L}^{\text{h}}\text{L}$ dänäffa 'boast', $\text{L}^{\text{h}}\text{L}$ fänädda 'burst', HL^{h} zänägga 'forget'.

Denominatives of this class are probably $\text{h}^{\text{h}}\text{h}^{\text{h}}$ gänäbba 'make a wall of stone', from * $\text{g}^{\text{h}}\text{g}^{\text{h}}\text{h}^{\text{h}}$, $\text{g}^{\text{h}}\text{h}^{\text{h}}$ gemb 'wall of stone'; $\text{m}^{\text{h}}\text{h}^{\text{h}}$ ṭänäbba 'rot, smell foul', from $\text{ṭ}^{\text{h}}\text{g}^{\text{h}}\text{h}^{\text{h}}$, $\text{ṭ}^{\text{h}}\text{h}^{\text{h}}$ ṭamb, ṭanh 'corpse of animal'.

Examples for type 2: $\text{h}^{\text{h}}\text{h}^{\text{h}}\text{L}$ tä-sänädda 'be prepared, be arranged', $\text{h}^{\text{h}}\text{h}^{\text{h}}\text{h}^{\text{h}}$ tä-qänätta 'be proud in a showy manner'.

Conjugation

		Basic		a-stem
Perfect	HL^{h}	<u>zärägga</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}$	<u>abärätta</u>
Simp. Impf.	LHL^{h}	<u>yezärägga</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}$	<u>yabärätta</u>
Imperfect	$\text{LHL}^{\text{h}}\text{h}$	<u>yezäräggal</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}$	<u>yabärättal</u>
Jussive	LHL^{h}	<u>yezärga</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}$	<u>yabärta</u>
Imperative	HL^{h}	<u>zärga</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}$	<u>abärta</u>
Gerundive	$\text{HL}^{\text{h}}\text{h}$	<u>zärgeto</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}$	<u>abärteto</u>
Comp. Ger.	$\text{HL}^{\text{h}}\text{h}\text{h}$	<u>zärgetwal</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}\text{h}$	<u>abärtetwal</u>
Participle	HL^{h}	<u>zärgi</u>	$\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}$	<u>abärč(i)</u>
Verbal noun	$\text{m}^{\text{h}}\text{HL}^{\text{h}}\text{h}$	<u>mazärgat</u>	$\text{m}^{\text{h}}\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}$	<u>mabärtat</u>
Instrumental	$\text{m}^{\text{h}}\text{HL}^{\text{h}}\text{h}\text{h}$	<u>mazärgiya</u>	$\text{m}^{\text{h}}\text{h}^{\text{h}}\text{NL}^{\text{h}}\text{h}\text{h}$	<u>mabärča</u>

Perfect sg. 3m. H 2 ǰ zärägga, 3f. H 4 ǰ 7 zäräggačč
 2m. H 2 ǰ ʋ zärəggah, 1c. H 4 ǰ ʋ zärəggahʋ.

tä-stem

	Type 1	Type 2
Perfect	+H 2 ǰ <u>täzärägga</u>	+h ʋ ǰ <u>täsänadda</u>
Simp. Impf.	ǰ H 2 ǰ <u>yəzzärägga</u>	ǰ h ʋ ǰ <u>yəssänadda</u>
Imperfect	ǰ H 2 ǰ ʋ <u>yəzzärəggal</u>	ǰ h ʋ ǰ ʋ <u>yəssänaddal</u>
Jussive	ǰ H 2 ǰ <u>yəzzäräga</u>	ǰ h ʋ ǰ <u>yəssänada</u>
Imperative	+H 2 ǰ <u>täzäräga</u>	+h ʋ ǰ <u>täsänada</u>
Gerundive	+H 4 ǰ 7 <u>täzärəgəto</u>	+h ʋ ǰ 7 <u>täsänadto</u>
Comp. Ger.	+H 4 ǰ ʋ <u>täzärəgətʋal</u>	+h ʋ ǰ ʋ <u>täsänadtʋal</u>
Participle	+H 4 ǰ <u>täzärəgi</u>	+h ʋ ǰ <u>täsänäğ</u>
Verbal noun	00 H 4 ǰ 7 <u>mäzzärəgat</u>	00 h ʋ ǰ 7 <u>mässänadat</u>
Instrumental	00 H 4 ǰ ʋ <u>mäzzärəgiya</u>	00 h ʋ ǰ <u>mässänäğa</u>

as-stem

a(t)-stem

Perfect	h ʋ ʋ ʋ ǰ <u>asgänäbba</u>	h ʋ ʋ ʋ ǰ <u>abbäratta</u>
Simp. Impf.	ǰ h ʋ ʋ ʋ ǰ <u>yasgänäbba</u>	ǰ h ʋ ʋ ʋ ǰ <u>yabbäratta</u>
Imperfect	ǰ h ʋ ʋ ʋ ǰ ʋ <u>yasgänäbbal</u>	ǰ h ʋ ʋ ʋ ǰ ʋ <u>yabbärattal</u>
Jussive	ǰ h ʋ ʋ ʋ ǰ <u>yasgänäba</u>	ǰ h ʋ ʋ ʋ ǰ <u>yabbärata</u>
Imperative	h ʋ ʋ ʋ ǰ <u>asgänäba</u>	h ʋ ʋ ʋ ǰ <u>abbärata</u>
Gerundive	h ʋ ʋ ʋ ǰ 7 <u>asgänäbətəto</u>	h ʋ ʋ ʋ ǰ 7 <u>abbärätto</u>
Comp. Ger.	h ʋ ʋ ʋ ǰ ʋ <u>asgänäbətʋal</u>	h ʋ ʋ ʋ ǰ ʋ <u>abbärättəwal</u>
Participle	h ʋ ʋ ʋ ǰ <u>asgänäbi</u>	h ʋ ʋ ʋ ǰ <u>abbäräč</u>
Verbal noun	00 h ʋ ʋ ʋ ǰ 7 <u>masgänäbat</u>	00 h ʋ ʋ ʋ ǰ 7 <u>mabbäratat</u>
Instrumental	00 h ʋ ʋ ʋ ǰ ʋ <u>masgänäbəya</u>	00 h ʋ ʋ ʋ ǰ ʋ <u>mabbäratača</u>

Reduplicative Stem

The meanings of the reduplicative of the nlj- bärrätta-class are the same as those of the other verbal classes.

	Basic		tä-stem	
Perfect	HLʔʔ	<u>zärägagga</u>	+HLʔʔ	<u>täzärägagga</u>
Simp. Impf.	ʔHLʔʔ	<u>yözärägagga</u>	ʔHʔʔʔ	<u>yözzärägagga</u>
Imperfect	ʔHLʔʔʔ	<u>yözärägagga</u>	ʔHʔʔʔʔ	<u>yözzärägagga</u>
Jussive	ʔHLʔʔ	<u>yözärägaga</u>	ʔHʔʔʔ	<u>yözzärägaga</u>
Imperative	HLʔʔ	<u>zärägaga</u>	+HLʔʔ	<u>täzärägaga</u>
Gerundive	HLʔʔʔ	<u>zärägagto</u>	+HLʔʔʔ	<u>täzärägagto</u>
Comp. Ger.	HLʔʔʔʔ	<u>zärägagtʔal</u>	+HLʔʔʔʔ	<u>täzärägagtʔal</u>
Participle	HLʔʔ	<u>zärägagi</u>	+HLʔʔ	<u>täzärägagi</u>
Verbal noun	ʔʔHLʔʔʔ	<u>mäzärägagat</u>	ʔʔHʔʔʔʔ	<u>mäzzärägagat</u>
Instrumental	ʔʔHLʔʔʔʔ	<u>mäzärägagya</u>	ʔʔHʔʔʔʔʔ	<u>mäzzärägagya</u>

	a-stem		a(t)-stem	
Perfect	hnlʔʔʔ	<u>abärätatta</u>	hʔʔʔʔ	<u>azzärägagga</u>
Sim. Impf.	ʔnlʔʔʔ	<u>yabärätatta</u>	ʔhʔʔʔʔ	<u>yazzärägagga</u>
Imperfect	ʔnlʔʔʔʔ	<u>yabärätattal</u>	ʔhʔʔʔʔʔ	<u>yazzärägagga</u>
Jussive	ʔnlʔʔʔ	<u>yabärätata</u>	ʔhʔʔʔʔ	<u>yazzärägaga</u>
Imperative	hnlʔʔʔ	<u>abärätata</u>	hʔʔʔʔʔ	<u>azzärägaga</u>
Gerundive	hnlʔʔʔʔ	<u>abärätatto</u>	hʔʔʔʔʔʔ	<u>azzärägagto</u>
Comp. Ger.	hnlʔʔʔʔʔ	<u>abärätattəwal</u>	hʔʔʔʔʔʔʔ	<u>azzärägagtʔal</u>
Participle	hnlʔʔʔ	<u>abärätatə</u>	hʔʔʔʔʔ	<u>azzärägagi</u>
Verbal noun	ʔʔnlʔʔʔʔʔ	<u>mabärätatat</u>	ʔʔhʔʔʔʔʔʔ	<u>mazzärägagat</u>
Instrumental	ʔʔnlʔʔʔʔʔ	<u>mabärätatəca</u>	ʔʔhʔʔʔʔʔʔʔ	<u>mazzärägagya</u>

No as-stem is attested for the reduplicative.

80. CLASS ḥḥḥ säläččä

There is a class of verbs consisting of three consonants having the vowel ä and the last consonant is geminated. The last radical is either a prepalatal or y. Historically, these verbs go back to quadriradicals of which the third radical was a dental or sibilant and the last radical was y. It is the last radical y that caused the palatalization of the preceding dental or sibilant and became absorbed by it. Thus, a verb such as *ḡḡḡḡ ḡwämägğä 'crave for' goes back to *ḡḡḡḡḡ ḡwämädäyä; ḡḡḡḡḡ ḡwäbännä 'visit' goes back to *ḡḡḡḡḡ ḡwäbännäyä, and so on.

The class ḥḥḥ säläččä is in the same relation to ḡḡḡḡḡ mäsäkkärä as is the class ḡḡ qärrä (or ḡḡḡ mäsšä) to ḡḡḡ nägğärä.

$$\frac{\text{ḥḥḥ}}{\text{ḡḡḡḡḡ}} = \frac{\text{ḡḡḡ}}{\text{ḡḡḡ}}$$

Like in the regular quadriradicals, the ḥḥḥ säläččä-class has types 1 and 2. However, no type 2 is attested in the basic stem. Instead, it occurs either in the tä-stem or in the a-stem.

Examples for the basic stem, type 1: ḡḡḡḡḡ ḡwämägğä 'crave for', ḥḥḥ säläččä- (impers.) 'be annoyed, be bored', ḡḡḡḡḡ ḡwäbännä 'visit', ḡḡḡḡḡ mänägğä 'gush'.

With initial ḥ a: ḡḡḡḡḡ arägğä 'be old'.

With final y: ḡḡḡḡḡ zägäyyä 'delay', ḡḡḡḡḡ čägäyyä 'be muddy'.

In the a-stem, without basic stem: ḡḡḡḡḡ agäräššä 'have a relapse'.

Examples for type 2 with a- or tä- only: ḡḡḡḡḡ aräbäyyä 'thresh with animals', ḡḡḡḡḡ tägägägğä 'be prepared', ḡḡḡḡḡ

täbälaššä 'be spoiled', ተገባሽ täkʷälaššä 'be crushed (the testicles of the animal)', ተቀሪሻ
tägʷäraññä 'tie the debtor and creditor', ተገዳሻ tägʷädaññä 'be friendly'.
 With final y: ተገራሻ täkärayyä 'hire'.

Conjugation

		Basic		a-stem
Perfect	ሰከቸ	<u>säläččä</u>	ከሰከቸ	<u>asäläččä</u>
Sim. Imperf.	ደሰከቸ	<u>yəsäläčč</u>	ያሰከቸ	<u>yasäläčč</u>
Imperfect	ደሰከቸፍ	<u>yəsäläččal</u>	ያሰከቸፍ	<u>yasäläččal</u>
Jussive	ደሰከቸ	<u>yəsäläč</u>	ያሰከቸ	<u>yasälč</u>
Imperative	ተሰከቸ	<u>täsäläč</u>	ከሰከቸ	<u>asälč</u>
Gerundive	ተሰከቸፉ	<u>täsäläčto</u>	ከሰከቸፉ	<u>asälčeto</u>
Comp. Gerund.	ተሰከቸፊፍ	<u>täsäläčtʷal</u>	ከሰከቸፊፍ	<u>asälčətʷal</u>
Participle	ሰከቸ	<u>sälč(i)</u>	ከሰከቸ	<u>asälč(i)</u>
Verbal noun	መሰከቸፉ	<u>mäsälčät</u>	መሰከቸፉ	<u>masälčät</u>
Instrumental	መሰከቸ	<u>mäsälča</u>	መሰከቸ	<u>masälča</u>

tä-stem

		Type 1		Type 2
Perfect	ተሰከቸ	<u>täsäläččä</u>	ተሰከሽ	<u>täbälaššä</u>
Sim. Imperf.	ደሰከቸ	<u>yəsäläčč</u>	ያሰከሽ	<u>yəbbälašš</u>
Imperfect	ደሰከቸፍ	<u>yəsäläččal</u>	ያሰከሽፍ	<u>yəbbälaššal</u>
Jussive	ደሰከቸ	<u>yəsäläč</u>	ያሰከሽ	<u>yəbbälaš</u>
Imperative	ተሰከቸ	<u>täsäläč</u>	ተሰከሽ	<u>täbälaš</u>
Gerundive	ተሰከቸፉ	<u>täsälčeto</u>	ተሰከሽፉ	<u>täbälašto</u>
Comp. Gerund.	ተሰከቸፊፍ	<u>täsälčətʷal</u>	ተሰከሽፊፍ	<u>täbälaštʷal</u>
Participle	ተሰከቸ	<u>täsälč(i)</u>	ተሰከሽ	<u>täbälaš</u>
Verbal noun	መሰከቸፉ	<u>mässäläčät</u>	መሰከሽፉ	<u>mäbbälašät</u>
Instrumental	መሰከቸ	<u>mässäläča</u>	መሰከሽ	<u>mäbbälašä</u>

	<u>as-stem</u>		<u>a(t)-stem</u>	
Perfect	ከሰገብኛ	<u>asg^wäbännä</u>	ከሰገብኛ	<u>azzägağgä</u>
Sim. Imperf.	ያሰገብኛ	<u>yasg^wäbänn</u>	ያሰገብኛ	<u>yazzägağg</u>
Imperfect	ያሰገብኛል	<u>yasg^wäbännal</u>	ያሰገብኛል	<u>yazzägağgal</u>
Jussive	ያሰገብኛ	<u>yasg^wäbēñ</u>	ያሰገብኛ	<u>yazzägağ</u>
Imperative	ከሰገብኛ	<u>asg^wäbēñ</u>	ከሰገብኛ	<u>azzägağ</u>
Gerundive	ከሰገብኛን	<u>asg^wäbñeto</u>	ከሰገብኛን	<u>azzägağto</u>
Comp. Gerund.	ከሰገብኛትል	<u>asg^wäbñet^wal</u>	ከሰገብኛትል	<u>azzägağt^wal</u>
Participle	ከሰገብኛ	<u>asg^wäbēñ</u>	ከሰገብኛ	<u>azzägağ</u>
Verbal noun	ማሰገብኛን	<u>masg^wäbñät</u>	ማሰገብኛን	<u>mazzägağät</u>
Instrumental	ማሰገብኛ	<u>masg^wäbña</u>	ማሰገብኛ	<u>mazzägağa</u>

REDUPLICATIVE

	Basic		a-stem	
Perfect	ሰሰቸቸ	<u>säläčäččä</u>	ከሰሰቸቸ	<u>asäläčäččä</u>
Sim. Imperf.	ያሰሰቸቸ	<u>yesäläčäčč</u>	ያሰሰቸቸ	<u>yasäläčäčč</u>
Imperfect	ያሰሰቸቸል	<u>yesäläčäččal</u>	ያሰሰቸቸል	<u>yasäläčäččal</u>
Jussive	ያሰሰቸቸ	<u>yesäläčäčč</u>	ያሰሰቸቸ	<u>yasäläčäčč</u>
Imperative	ሰሰቸቸ	<u>säläčäčč</u>	ከሰሰቸቸ	<u>asäläčäčč</u>
Gerundive	ሰሰቸቸን	<u>säläčäččto</u>	ከሰሰቸቸን	<u>asäläčäččto</u>
Com. Gerund.	ሰሰቸቸትል	<u>säläčäččt^wal</u>	ከሰሰቸቸትል	<u>asäläčäččt^wal</u>
Imperative	ሰሰቸቸ	<u>säläčäčč</u>	ከሰሰቸቸ	<u>asäläčäčč</u>
Verbal noun	መሰሰቸቸን	<u>masäläčäččät</u>	ማሰሰቸቸን	<u>masäläčäččät</u>
Instrumental	መሰሰቸቸ	<u>masäläčäčča</u>	ማሰሰቸቸ	<u>masäläčäčča</u>

	<u>tä-stem</u>	<u>a(t)-stem</u>
Perfect	ተስከቻቻ <u>täsäläcäcčä</u>	ካስከቻቻ <u>assäläcäcčä</u>
Sim. Imperf.	ደስከቻቻ <u>yössäläcäcč</u>	ያስከቻቻ <u>yassäläcäcč</u>
Imperfect	ደስከቻቻፍ <u>yössäläcäcčal</u>	ያስከቻቻፍ <u>yassäläcäcčal</u>
Jussive	ደስከቻቻ <u>yössäläcäc</u>	ያስከቻቻ <u>yassäläcäc</u>
Imperative	ተስከቻቻ <u>täsäläcäc</u>	ካስከቻቻ <u>assäläcäc</u>
Gerundive	ተስከቻቻፍ <u>täsäläcäccto</u>	ካስከቻቻፍ <u>assäläcäccto</u>
Com. Gerund.	ተስከቻቻፍፍ <u>täsäläcäcctwal</u>	ካስከቻቻፍፍ <u>assäläcäcctwal</u>
Participle	ተስከቻቻ <u>täsäläcäc</u>	ካስከቻቻ <u>assäläcäc</u>
Verbal noun	መስከቻቻፍ <u>mässäläcäcät</u>	መስከቻቻፍ <u>mässäläcäcät</u>
Instrumental	መስከቻቻ <u>mässäläcäca</u>	መስከቻቻ <u>mässäläcäca</u>

81. CLASS ህህ rarra

similar

There is a class of verbs consisting of two consonants followed by the vowel a, the 2nd consonant being geminated.

Examples: ህህ rarrä 'be merciful', ካካ lalla 'be loose', ካካ sassa 'be thin', ካካ babba 'be afraid', ካካ faffa 'be fat', ማማ mWammWa 'dissolve'.

In appearance they are like the type C of the class ካማ sämma (§ 70). For that matter, they are also conjugated in the same way, but historically these verbs go back to quadriradicals with an original 2nd and 4th radicals laryngeal or velar. Thus, for instance, ካካ lalla 'be loose' goes back to Geez ካካፍፍ lahleha. In Amharic, this verb theoretically would have the structure *ካካፍፍ lähalläha > läalläa (with loss of ሀ) > lalla (with elision of ä in the sequence ä-a). The same holds true of ህህ rarra 'be merciful' that goes back to Geez ህህፍፍ rahreha becoming ህህ rarra in Amharic for the same reasons.

Note, however, that not for all these verbs can an etymology be traced to an ancient root.

The forms in the basic stem are:

Perfect	ᵛᵛ	<u>rarra</u>
Simple Imperf.	ᵛᵛᵛ	<u>yerarra</u>
Imperfect	ᵛᵛᵛᵛ	<u>yerarral</u>
Jussive	ᵛᵛᵛ	<u>yerara</u>
Imperative	ᵛᵛ	<u>rara</u>
Gerundive	ᵛᵛᵛ	<u>rarto</u>
Comp. Gerund.	ᵛᵛᵛᵛ	<u>rartwal</u>
Participle	ᵛᵛ	<u>rari</u>
Verbal noun	ᵛᵛᵛᵛᵛ	<u>mārarat</u>
Instrumental	ᵛᵛᵛᵛᵛ	<u>mārariya</u>

For the other stems, see § 70 .

82. VERB ኣማረ amarä

The verb ኣማረ amarä 'be beautiful', was originally a quadriradical with the 3rd radical laryngeal (cf. Tigrinya ኣምሐረ amharä). In the conjugation it behaves like a tri-radical with initial a (658). Thus, imperfect ᵛᵛᵛᵛ yamer like ᵛᵛᵛᵛ yaser (from ኣሰረ assärä), jussive ᵛᵛᵛᵛ yemär like ᵛᵛᵛᵛ yesär.

The as-stem is ኣሰሞረ asammärä like ኣሰሰረ asassärä from ኣሰረ assärä.

The verb ኣማረ amarä used impersonally means 'it pleases'. Thus, ኣማረኛ amarän 'it pleases me'.

PLURIRADICALS

Amharic has a considerable number of verbs consisting of five or six consonants, or even more. With the exception of very few verbs, however, none of these pluriliteral verbs consists of five or six different radicals, that is to say, of the type 1.2.3.4.5 or 1.2.3.4.5.6. The normal structure of the quinquiliteral verbs is the 1.2.3.2.3. type, that is, verbs consisting of repeated last two radicals. As for the sexiliteral verbs, they are of the 1.2.3.4.3.4. type, that is, verbs consisting of four different radicals with repetition of the last two radicals. It should be stressed, however, that a verb of the 1.2.3.2.3. type does not necessarily go back to an existing 1.2.3. verb, nor is the 1.2.3.4.3.4. type necessarily derived from a 1.2.3.4 verb.

A quinquiradical verb of the 1.2.3.4.5 type is ከወኸናጎረ
(aw)wäšänaggärä 'cross hands or legs, put across', form wšngr with
prefis ከ (7) a(t-). Its passive is ተወኸናጎረ täwäšänaggärä.

The conjugation is as follows:

	<u>tä-stem</u>	
Perfect	ተወኸናጎረ	<u>täwäšänaggärä</u>
Imperfect	ይወኸናጎሪ	<u>yewwäšänaggäral</u>
Jussive	ይወኸናጎር	<u>yewwäšänagär</u>
Imperative	ከወኸናጎር	<u>awwäšänagär</u>
Gerundive	ተወኸናጎሮ	<u>täwäšänagro</u>
Participle	ተወኸናጎሪ	<u>täwäšänagari</u>
Verbal noun	መወኸናጎር	<u>mäwwäšänagär</u>

		a(t-)- Stem
Perfect	ኣዕኸናጎጊ	<u>awwäšänaggärä</u>
Imperfect	ያዕኸናጎጊጎ	<u>yawwäšänaggeral</u>
Jussive	ያዕኸናጎጊ	<u>yawwäšänager</u>
Imperative	ኣዕኸናጎጊ	<u>awwäšänager</u>
Gerundive	ኣዕኸናጎጊ	<u>awwäšänagro</u>
Participle	ኣዕኸናጎጊ	<u>awwäšänagari</u>
Verbal noun	ጣዕኸናጎጊ	<u>mawwäšänagär</u>

A 6-radical verb of the 1.2.3.4.5.6 type (or more precisely of the 1.2.3.2.5.6 type) with the prefix ኣ (7) a(t)- is ኣጎጎኣጎጎኣጎጎ appälaq^wälattäsä (also occurring as ኣጎጎኣጎጎኣጎጎ aq^wälapälattäsä, with inversion of the consonants p-q^w) 'speak lightly of oneself'. Its passive is ተጎጎኣጎጎኣጎጎ täpäläq^wälattäsä 'be spoken lightly'.

As was said above, the most frequent structure of the quinquiradicals is the 1.2.3.2.3. type and that of the 6-radicals is the 1.2.3.4.3.4 type. The verbal class of these pluriradicals occurs only with the prefix ኣ a- or ተ tä-, the 1st radical of the verb not having a vowel of its own. The form is thus ኣጎጎኣጎጎኣጎጎ abläčälläčä or ተጎጎኣጎጎኣጎጎ täbläčälläčä. No other stem morphemes are used with this verbal class.

The most normal meaning of the prefix ተ tä- is intransitive as against the transitive meaning of the prefix ኣ a-; or a transitive verb with the prefix ኣ a- become passive through the prefix ተ tä.

Verbs of the 1.2.3.2.3 type going back to a 1.2.3 type:

ተጎጎኣጎጎኣጎጎ tärtäbättäbä 'become wet' (f. in. a dirty floor when sprinkled before sweeping), from ጊጎጎ rättäbä 'be wet'; ተጎጎኣጎጎ tärgäfäggäfä 'shake (intr.) as if it were dropping', from ጊጎጎ räggäfä 'drop, fall down'.

ተቅጠጠጠ täqbätäbbätä 'be restless, run fast (a horse before or after being broken in)', from ቀጠጠ qäbbätä 'be reckless'.

A few verbs of the 1.2.3.2.3 type are, without going back to a 1.2.3 type: ተገጠጠጠ tätmälämmälä 'coil up, rub off'; ተገጠጠጠ tägtärätärä 'stagger (child who is not able to walk yet)'; ተገጠጠጠ tärmäsämmäsä 'swarm, go in every direction'; ተገጠጠጠ täbräkärräkä 'tremble'.

With ኣ a-: ኣገጠጠጠ abläčälläčä 'scintillate'; ኣገጠጠጠ azräkärräkä 'drop things carelessly everywhere'; ኣገጠጠጠ arkäfäkkäfä 'sprinkle', ኣገጠጠጠ awdäläddälä 'roam around aimlessly', ኣገጠጠጠ aftälättälä 'rub off', ኣገጠጠጠ aqbäzäbbäzä 'make wander everywhere'.

The conjugation is as follows:

	a-stem	tä-stem
Perfect	ኣገጠጠጠ <u>abläčälläčä</u>	ተገጠጠጠ <u>täbräkärräkä</u>
Imperfect	ያገጠጠጠ <u>yabläčällečal</u>	ያገጠጠጠ <u>yöbräkärräkal</u>
Jussive	ያገጠጠጠ <u>yabläčleč</u>	ያገጠጠጠ <u>yöbräkräk</u>
Imperative	ኣገጠጠጠ <u>abläčleč</u>	ተገጠጠጠ <u>täbräkräk</u>
Gerundive	ኣገጠጠጠ <u>abläčlečo</u>	ተገጠጠጠ <u>täbräkrekö</u>
Participle	ኣገጠጠጠ <u>abläčläč</u>	ተገጠጠጠ <u>täbräkraki</u>
Verbal noun	ጠገጠጠጠ <u>mabläčläč</u>	ጠገጠጠጠ <u>mäbräkräk</u>

Note that in the tä-stem, the t is lost in the forms with prefixes, such as the imperfect, jussive and verbal noun, but the 1st radical is not geminated as was the case in the other verbal classes.

Examples for fixed stems not derived from verbs: ϕ : ከከ qwa
alä 'to make a falling sound', $\mathcal{M}g^{\circ}$: ከከ zemm alä 'to be quiet,
 silent', ϕ° : ከከ qučč alä 'to sit down', $\neg\phi^{\circ}$: ከከ bəqq alä
 'to appear suddenly', $\neg\mathcal{M}g^{\circ}$: ከከ bədəgg alä 'to stand up suddenly',
 ϕ° : ከከ qäss alä 'to be slow, to be careful'.

Examples for stems that are derived from verbs: $\omega\mathcal{M}g^{\circ}$: ከከ:
wədəqq alä 'to fall hard' (from $\omega\mathcal{M}g^{\circ}$ wäddäqä 'to fall'); $\neg\mathcal{M}g^{\circ}$: ከከ
səbbərr alä 'to be smashed to bits' (from $\neg\mathcal{M}g^{\circ}$ säbbärä 'to break');
 $\mathcal{L}\phi^{\circ}$: ከከ raqq alä 'to be at a certain distance' (from $\mathcal{L}\phi^{\circ}$ raqä
 'to be far'). Note that the meaning of the composite verbs in
 these examples differs from the verb from which they are derived.
 For more details, see below.

If the last radical of the fixed stem ends in a consonant, it
 is geminated. Examples: ϕ° : ከከ qäss alä 'to be slow, careful',
 $\omega\mathcal{M}g^{\circ}$: ከከ wədəqq alä 'to fall down hard', $\neg\mathcal{M}g^{\circ}$: ከከ səbbərr
alä 'to be smashed to bits'. In pronunciation the stem and the
 verb alä form a unit. Thus, qässalä, səbbərralä, and so on.

As said above, only the verb ከከ alä is conjugated. Thus:
 ϕ° : ከከ qučč alä 'he sat down', ϕ° : ከከ qučč aläčč 'she
 sat down', ϕ° : ከከ qučč yälal 'he sits, he will sit', ϕ° : $\mathcal{M}g^{\circ}$
qučč bäl 'sit down!', Or with the relative element: ϕ° : $\mathcal{M}g^{\circ}$ = $\mathcal{M}g^{\circ}$
qučč yalä säw 'the man who was sitting down' (the relative element
 being used with ከከ alä).

The gerundive of the composite verb very often has an adverbial
 or circumstantial function.

Examples: $\omega\mathcal{M}g^{\circ}$ $\mathcal{M}g^{\circ}$ = $\mathcal{M}g^{\circ}$ = $\mathcal{M}g^{\circ}$ = $\omega\mathcal{M}g^{\circ}$ māghafun tolo beläh
mälles 'bring back the book fast'; ϕ° = $\mathcal{M}g^{\circ}$ = $\mathcal{M}g^{\circ}$ qučč belo
yebälal 'he eats sitting'.

The sentence ቀጭጭጭ = ብከጎጎጎ = ነገገገ qučč bəlo ayyänn can mean 'he looked at me while sitting down', but also 'he sat down and then looked at me'.

Observations on some verbs of this class

The composition with ከከ alä is used for intransitive verbs. Example: ብቆጆጆጆ : ከከ bəqq alä 'appear suddenly', ብጅጅጅጅ : ከከ bədəgg alä 'rise', ነገገገገገ : ከከ käff alä 'be elevated'.

The action of making someone do the action by himself without any physical act being done by the person who makes someone do the action is expressed by ከከገገገ assännä. Thus, ብጅጅጅጅ : ከከገገገ bədəgg assännä 'make someone rise by himself', ዛጎጎጎጎ : ከከገገገ zəmm assännä 'make someone be quiet', ዳከከከከ : ከከገገገ däss assännä 'make someone be happy', መከከከከ : ከከገገገ mälläss assännä 'make someone turn around by himself'.

The passive of the verb with ከከገገገ assännä is expressed by ተከገገገ täsännä. Thus, ቆጭጭጭ : ተከገገገ qərr täsännä 'he was made not to be satisfied', ዳከከከከ : ተከገገገ däss täsännä 'he was made happy'.

A transitive action is expressed by ከገገገገ adärrägä. Example: መተተተ : ከገገገገ mäta adärrägä 'hit slightly', ፍጭጭጭ : ከገገገገ feččətt adärrägä 'grind thoroughly', ከጠጠጠጠ : ከገገገገ šätätt adärrägä 'sell a small amount of merchandise'.

The element ከገገገገ adärrägä is also used to turn an intransitive verb into a transitive one, or to make someone do something through an action. Example: ነገገገገገ : ከከ käff alä 'be elevated' (for instance, a story of a house): ነገገገገገ : ከገገገገ käff adärrägä 'elevate';

ብጅጅጅጅ = ከከ bədəgg alä 'rise' (intrans.): ብጅጅጅጅ : ከገገገገ bədəgg adärrägä 'pick up';

መከከ = ከከ mälläss alä 'turn around slightly': መከከ : ከደረግ

mälläss adärrägä 'make someone turn around by an action';

ዝገዕ = ከከ zəmm alä 'be quiet': ዝገዕ : ከደረግ zəmm adärrägä
'quiet down (someone or something) by an action (for instance, by stopping the radio)'.

The passive of the verb with ከደረግ adärrägä is expressed by tädärrägä. Examples: ሰበሮ : ከደረግ säbärr adärrägä 'break slightly': ሰበሮ : ተደረግ säbärr tädärrägä 'be broken slightly';
← ነገ : ከደረግ näka adärrägä 'touch slightly': ነገ : ተደረግ näka tädärrägä 'be touched slightly'.

The causative of the verb with ከደረግ adärrägä is expressed by ከሰደረግ asdärrägä. Examples: ብደግ : ከደረግ bədəgg adärrägä
'pick up': ብደግ : ከሰደረግ bədəgg asdärrägä 'cause to pick up';
ግዕጪር : ከደረግ močärr adärrägä 'scratch slightly': ግዕጪር : ከሰደረግ močärr asdärrägä 'cause to scratch slightly'.

For the expression of reciprocity the conjugated element takes the appropriate form.

From an intransitive verb expressed by ከከ alä in the basic stem, the reciprocal is expressed by ተገገኩ täbäbalu, that is, the stem of reciprocity of ከከ alä. Examples: ብደግ : ከከ bədəgg alä 'rise': ብደግ : ተገገኩ bədəgg täbäbalu 'rise for each other to pay respect to one another';

ዝገዕ : ከከ zəmm alä 'be quiet': ዝገዕ : ተገገኩ zəmm täbäbalu
'stop talking to one another'.

From a transitive verb expressed by ከደረግ adärrägä in the basic stem, the reciprocal is expressed by ተደረገ tädärrägä.

Example: ሞጮጮ፣ ካጸጸጸ ማጮጮ ልጮጮጮ 'scratch slightly':

ሞጮጮ፣ ተጸጸጸ ማጮጮ ጠጠጮጮጮ 'scratch one another slightly'.

From a transitive verb expressed by ካሰሰ፣ assäññä in the basic stem, the reciprocal is expressed by ተሰሰ፣ täsäññäñnu. Thus, ጸሰ፣ ካሰሰ፣ däss assäññä 'please someone': ጸሰ፣ ተሰሰ፣ däss täsäññäñnu 'they pleased each other'.

It was said above that the composite verbs with ካካ alä serve for the expression of an intransitive. The composition with ካካ alä is also used for transitive verbs for which the tä-stem can have an intransitive or reflexive meaning beside the passive meaning. Thus, for instance, the verb ሰሰ፣ säbbärä 'break' is transitive, but its tä-stem, that is, ተሰሰ፣ täsäbbärä means 'it broke, it broke by itself' beside its passive meaning 'it was broken'. This verb can have a compound with ካካ for the intransitive meaning; thus ሰሰ፣ ካካ säbärr alä 'break slightly by itself'. Or from the transitive verb ካፈተ käffätä 'open', the tä-stem ተካፈተ täkäffätä means 'it opened by itself'. This verb can likewise form a compound with ካካ alä in the form of ካፈተ፣ ካካ፣ käfätt alä 'it opened by itself slightly'. But from a transitive verb such as ካቆመ läqqämä 'pick', the tä-stem (ተካቆመ täläqqämä) has only a passive meaning 'he was picked' and not an intransitive meaning; the compound descriptive cannot be formed with ካካ alä. Indeed the compound will be formed with ካጸጸጸ adärrägä; thus ካቆመ፣ ካጸጸጸ läqqämm adärrägä 'pick slightly'.

As for the transitive verbs of the ሰሰ፣ säbbärä type, a transitive action will be expressed by ካጸጸጸ . Thus, ሰሰ፣ ካጸጸጸ säbärr adärrägä 'break slightly'.

The composite verb derived from a basic verb expresses two kinds of action or states: 1. attenuative with all possible shades; 2. intensive with all possible shades. Either of these meanings is expressed by a special form of the basic verb. An illustration for the triradicals, type A, will bring out the various features.

From $\eta\acute{L}^{\prime}+$ käffätä 'open', the attenuative action is expressed by $\eta\acute{L}^{\prime} : \eta\acute{L}^{\prime}$ käfätt adärrägä 'open slightly', whereas the intensive action is expressed by $\eta\acute{L}^{\prime} : \eta\acute{L}^{\prime}$ keffett adärrägä 'open completely and suddenly'. The difference of form in the triradicals lies 1) in the vocalization of the first two radicals: vowel ä with the verb expressing the attenuative action (käfätt), as against the vowel e with the verb expressing the intensive action (keffett), and 2) in the gemination or non-gemination of the 2nd radical: non-gemination with the verbs expressing the attenuative action (käfätt), as against gemination with the verbs expressing the intensive action (keffett). Note that in both kinds the last radical is geminated.

Note that in the verbs of type B the 2nd radical can be geminated also for the attenuative action.

The patterns for the various verbal classes are as follows:

Triradicals

Type A: attenuative, $\eta\acute{L}^{\prime} : \eta\acute{L}^{\prime}$ käfätt adärrägä; intensive, $\eta\acute{L}^{\prime} : \eta\acute{L}^{\prime}$ keffett adärrägä.

Verbs of the 1.2.2. type have no gemination of the 2nd radical.

Thus, attenuative $\eta\phi\phi : \eta\eta$ läqäqq alä 'be slightly separated'; intensive $\eta\phi\phi = \eta\eta$ läqsqq alä 'be completely separated'.

Type B: attenuative, ḡḡḡḡ : ከደረግ ḡämmär adärrägä 'just start';
 intensive, ḡḡḡḡ : ከደረግ ḡämmär adärrägä 'start suddenly'.

Verbs of the 1.2.2. type may or may not have the 2nd radical geminated. Thus, attenuative hmḡḡ : ከደረግ läḡḡḡḡ adärrägä 'hit slightly with a lash'; intensive ḡḡḡḡ : ከደረግ läḡḡḡḡ adärrägä, or ḡḡḡḡ : ከደረግ läḡḡḡḡ adärrägä 'hit hard'.

Type C: attenuative, ḡḡḡḡ : ከከ balägg alä 'be slightly rude';
 intensive, ḡḡḡḡ : ከከ bälägg alä 'be very rude'.

From verbs with o after the 1st radical:

Type A: from ḡḡḡḡ qottärä 'count': attenuative, ḡḡḡḡ : ከደረግ qotär adärrägä 'count some, count a little bit'; intensive, ḡḡḡḡ : ከደረግ qḡḡḡḡ adärrägä 'count thoroughly'.

Type B: from ḡḡḡḡ mökkärä 'try': attenuative, ḡḡḡḡ : ከደረግ mökkär adärrägä 'try slightly'; intensive, ḡḡḡḡ : ከደረግ mḡḡḡḡ (or mḡḡḡḡ) adärrägä 'try hard'.

Biradicals

Class ḡḡḡḡ sämma

Type A: attenuative, ḡḡḡḡ : ከከ fära alä 'be slightly afraid';
 ḡḡḡḡ : ከደረግ bäla adärrägä 'eat small portions'; intensive,
 ḡḡḡḡ : ከከ ferrett alä 'be very much afraid' (note the additional -t). ḡḡḡḡ : ከደረግ bällett adärrägä 'eat everything'.

Type B: attenuative, ḡḡḡḡ : ከደረግ täta adärrägä 'take a sip';
 ḡḡḡḡ : ከደረግ läka adärrägä 'measure but not in a thorough way';
 intensive, ḡḡḡḡ : ከደረግ tettett adärrägä 'drink all of it';
 ḡḡḡḡ : ከደረግ lökkett adärrägä 'measure thoroughly'.

Class ከመ samä

This class has no special form for the intensive, the intensity being expressed by adverbs of intensity.

From ከከ lasä 'lick': attenuative, ከከ፡ከፈረገ lass
adärrägä 'lick slightly'; from ራቀ raqä 'be far': ራቀ፡ከከ
raqq alä 'be slightly far'; intensive, በጣጥ፡ራቀ፡ከከ bätam raqq
alä 'be very far', the intensity being expressed by በጣጥ bätam
 'very'.

Class ቀረ፡ qärrä

Type A: from ራፊፊ fäččä 'grind': attenuative, ራፊፊ፡ከፈረገ
fäčätt adärrägä 'grind slightly'; intensive, ፋፊፊ፡ከፈረገ
fäččett adärrägä 'grind thoroughly'.

Type B: from ከ፩ läyyä 'separate': attenuative, ከ፩፡ከከ
läyyätt alä 'be slightly disjoined'; intensive, ራ፩፡ከከ
läyyett alä 'be completely disjoined'.

Type C: from ከፊፊ laččä 'shave': attenuative, ከፊፊ፡ከፈረገ
lačätt adärrägä 'shave slightly'; intensive, ራፊፊ፡ከፈረገ leččett
adärrägä 'shave thoroughly'.

Class ቀመ qomä

From ቀፋ motä 'die': attenuative, ቀፋ፡ከከ mott alä
 'be slightly exhausted'; from ራጠ rotä 'run': ራጠ፡ከከ rott
alä 'run for a short distance'; intensive, ራጠ፡ከከ mutstt
alä 'be completely exhausted'; ራጠ፡ከከ rotätt alä 'run for
 a longer distance'.

Class ሄ፩ hedä

From ሄ፩ hedä 'go': attenuative, ሄ፩፡ ከከ hedd alä 'walk for a short time'; ሄ፩፡ ከከ hedätt alä 'walk gradually, walk slowly, walk for a short time, but not in a sudden manner'; intensive, ሄ፩፡ ከከ hiddett alä 'walk away for good, walk away all of a sudden'.

Quadriradicals

Type 1: from መ፣ ዘ፩ mänazzärä 'change money': attenuative መ፣ ዘ፩፡ ከ፩፩፣ ከ፩፩፣ mänzärr adärrägä 'change some money'; intensive, ፀ፣ ዘ፩፡ ከ፩፩፣ ከ፩፩፣ mönzerr adärrägä 'change all money unexpectedly'.

Type 2: from ቀከ፣ ቀከ qälaqqälä 'mix': attenuative, ቀከ፣ ቀከ፡ ከ፩፩፣ ከ፩፩፣ qälqäll adärrägä 'mix slightly'; intensive, ቀከ፣ ቀከ፡ ከ፩፩፣ ከ፩፩፣ qelqell adärrägä 'mix thoroughly'.

Abbreviated quadriradicals

Class ስ፩፣ bärätta

From ዘ፩፣ ዘ፩፡ zärägga 'spread': attenuative, ዘ፩፣ ዘ፩፡ ከ፩፩፣ ከ፩፩፣ zärga adärrägä 'spread somewhat'; intensive, ዘ፩፣ ዘ፩፡ ከ፩፩፣ ከ፩፩፣ zergett adärrägä 'spread out suddenly and completely'.

Class ስከ፣ säläččä

From ስከ፣ ስከ፡ säläččä 'be bored': attenuative, ስከ፣ ስከ፡ ከከ sälčätt alä 'be slightly bored, show signs of being bored'; intensive, ስከ፣ ስከ፡ ከከ sälčett alä 'be really bored'.

Quadriradicals with ተ፣ tän-, ከ፩፣ an-

From quadriradical verbs with the prefix ተ፣ tän-, the tän- is omitted.

Thus, from ተገባቢኝ tämbäräkkäkä 'kneel down': attenuative
 በርኅኝ: ክክ bärkäkk alä 'kneel down slightly'; intensive,
 በርኅኝ: ክክ: bärkēkk alä 'kneel down suddenly'.

From quadriradical verbs with the prefix ክን an-, the
an- is either dropped or it is preserved.

Thus, from ክንገገኝ ankäballälä 'roll': attenuative,
 ክገገኝ = ክክ käbläll alä 'roll slightly'; intensive, ክገገኝ: ክክ
kəbləll alä 'roll suddenly'.

With preservation of ክን an-: from ክንገገኝ ankätäkkätä
 'break to pieces': intensive, ክንገገኝ: ክገገኝ enkətətt adärrägä
 'break completely to pieces'.

From ክንገገኝ antäbattäbä 'drop' (trans.): intensive,
 ክንገገኝ: ክገገኝ əntəbtəbb adärrägä 'drop fast'.

Quadriradicals with ተ tä-, ክ a-.

From quadriradicals normally used with a prefix ተ- tä- or
 ክ- a- (without basic stem), the composite verb is formed without
 prefix. Thus, from ተገገኝ täkkäsäkkäsä 'be in disorder':
 attenuative, ክገገኝ: ክክ läkkäss alä 'do petty things that
 others would normally not do'; intensive, ክገገኝ: ክክ ləkkäss
alä 'be totally in disorder (stable)'.

Composite verbs with repetition

Composite verbs can be formed by repeating the last two
 radicals of triradicals and quadriradicals, the syllabic structure
 being that of the attenuative or intensive type.

Thus, from ክገገኝ säbbärä 'break': attenuative,
säbärbärr alä 'be slightly broken and in many points'; intensive,
 ክገገኝ: ክክ səbərbərr alä 'be smashed to pieces'.

From $\text{q}^{\text{h}}\text{L}^{\text{h}}\text{m}$ qorrätä 'cut': attenuative, $\text{q}^{\text{h}}\text{L}^{\text{h}}\text{L}^{\text{h}}\text{q}^{\text{h}}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ qoräträtt
adärrägä 'cut some pieces'; intensive, $\text{q}^{\text{h}}\text{L}^{\text{h}}\text{L}^{\text{h}}\text{L}^{\text{h}}\text{q}^{\text{h}}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ q^hereträtt
adärrägä 'cut the whole thing into pieces'.

From a quadriradical 1.2.3.4. such as $\text{h}\text{L}^{\text{h}}\text{m}\text{q}$ sänättägä
'split', the forms are: attenuative, $\text{h}\text{L}^{\text{h}}\text{m}\text{q}^{\text{h}}\text{m}\text{q}^{\text{h}}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ sänättäq^htäq^h
adärrägä 'split slightly'; intensive, $\text{h}\text{L}^{\text{h}}\text{m}\text{q}^{\text{h}}\text{q}^{\text{h}}\text{q}^{\text{h}}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ sentäq^htäq^h
adärrägä 'split all of it'.

From a quadriradical 1.2.3.3. of a verb such as $\text{m}\text{q}^{\text{h}}\text{h}\text{h}$
täqällälä 'wrap', the forms are: attenuative, $\text{m}\text{q}^{\text{h}}\text{h}\text{h}\text{h}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$
täqlälälil adärrägä 'wrap a little bit'; intensive, $\text{m}\text{q}^{\text{h}}\text{h}\text{h}\text{h}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$
teqlələlil adärrägä 'wrap completely'.

Note that in the speech of women and children, the last two radicals can be repeated indefinitely.

The composite verbs can also be formed by repeating the whole base. Thus, from nh 'eat': attenuative, $\text{nh}\text{:}\text{nh}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$
bäla bäla adärrägä 'eat fast without finishing it' intensive,
 $\text{nh}\text{h}\text{:}\text{nh}\text{h}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ bellet bellet adärrägä 'eat fast and thoroughly.

From hnl säbbärä 'break': attenuative, $\text{h}\text{nc}\text{:}\text{h}\text{nc}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$
säbärr säbärr adärrägä 'break many things but not with intensity';
intensive, $\text{h}\text{nc}\text{:}\text{h}\text{nc}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ sebberr sebberr adärrägä 'break
many things'.

The repeated verb can again have the last two radicals repeated. Thus, from hnl säbbärä 'break': attenuative,
 $\text{h}\text{nc}\text{:}\text{h}\text{nc}\text{nc}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ säbärr säbärbärr adärrägä; intensive,
 $\text{h}\text{nc}\text{:}\text{h}\text{nc}\text{nc}\text{:}\text{h}\text{L}^{\text{h}}\text{L}^{\text{h}}$ sebberr sebberr adärrägä.

85. UNCLASSIFIED VERBS

There are a few verbs in Amharic that do not fall into any of the verbal classes mentioned so far. The verbs are:

ተወ täwä 'to stop, to cease doing something, to abandon, to leave, to let go';

ሸ ša 'to look for, search, want'.

85.1. Verb ተወ täwä

Perfect

Sg. 3rd masc.	ተወ	<u>täwä</u>
1st com.	ተወ ስ	<u>täwku</u>
Pl. 3rd com.	ተወ	<u>täwu</u> , or <u>täwwu</u>

Simple Imperfect

Sg. 3rd masc.	ይተወ	<u>yetäw</u>
2nd fem.	የተየ	<u>tetäyi</u> or የተየ <u>tetäy</u>

Imperfect

Sg. 3rd masc.	ይተየህ	<u>yetäwal</u>
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Jussive

Sg. 3rd masc.	ይተወ	<u>yetäw</u>
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Imperative

Sg. 2nd masc.	ተወ	<u>täw</u>
2nd fem.	ተየ	<u>täy</u>
Pl. 2nd com.	ተወ	<u>täwu</u>

Gerundive

Sg. 3rd masc.	የተየ	<u>teto</u>
1st com.	የተየ	<u>tečče</u>

Compound Gerundive

Sg. 3rd masc.	የተየህ	<u>tetwal</u>
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Participle

† ʔ täyi or † ʔ täy

Infinitive

† ʔ ʔ mätaw

The form † ʔ taw with a special intonation can mean either 'is it really so?', or 'watch out!'.

The form † ʔ taw can also mean 'please' as in † ʔ (or † ʔ : ʔ ʔ ʔ ʔ) : † ʔ ʔ ʔ ʔ taw (or taw babbatoh) mäl/əsolleññ 'please (or 'please, for your father's sake') return it to me'.

85.2. verb ʔ ša

Conjugation of ʔ ša 'look for, search, want':

Perfect

Sg. 3rd masc. ʔ ša

Simple Imperfect

Sg. 3rd masc. ʔ ʔ yeša

Imperfect

Sg. 3rd masc. ʔ ʔ ʔ yešal

Jussive

Sg. 3rd masc. ʔ ʔ yeša

Imperative

Sg. 2nd masc. ʔ ša

Infinitive

† ʔ ʔ ʔ māšat

Note the conjugation of this verb is incomplete.

The participle is used only in the expression ʔ ʔ : ʔ ʔ leba šay 'thief seeker'.

86. THE POSITIONAL RELATIONS

The term 'positional relation' is taken here to designate elements that are used in Amharic as prepositions, postpositions or prepositions and postpositions. The positional relations are rendered in English by prepositions.

With verbs expressing movement toward or being in a place, the element expressing the positional relations is optional.

Examples: ሰዎች፡ ላከዎ፡ ገና፡ ወረዱ፡ säwočču aläm gäna wärrädu
 'the people went down to Aläm Gäna' (but also ሰዎች፡ ወደ፡ ላከዎ፡
 ገና፡ ወረዱ፡ säwočču wädä aläm gäna wärrädu, lit. 'the-people
 toward Aläm Gäna went down'); ገቡ፡ ደረደዋ፡ ደረዘ፡ baburu däre
dawa därräsä 'the train arrived in Dire Dawa', lit. 'the-train
 Dire Dawa arrived' (but also ገቡ፡ ከደረደዋ፡ ደረዘ፡ baburu edere
dawa därräsä, lit. 'the-train in-Dire Dawa arrived').

87. Particles used as prepositions only

The particles that can be used as prepositions only are:

ከ lä, ለከ selä, ከንገደ endä, ከከ alä (or ከከ፡ yalä).

From the meaning of these prepositions given below it will become evident that none of them expresses the positional relation of place.

The preposition is placed before the noun: ከንገደ ለሰራው፡ ከፈከው፡ =
endäseraw kefäläw 'pay him according to his work'.

sələ amerika sinägränn näbbär 'he was telling me about America';

ሐኔ : ነገተ.ሂጊ sələne antä hid 'go in my place, instead of me';

ሐኔ sələ with the name of a saint or of God is used by mendicants when begging: ሐኔ : ጣርያጊጎ : sələ maryam 'for Mary's sake!', in the name of Mary!'; ሐኔ : ነግሐከከገሐር : sələ egziabəher 'for God's sake, in the name of God!'

ሐኔ sələ is also used with another element to express a fixed meaning: ሐኔህ sələzzih 'therefore', lit. 'because of this'; ሐኔጎጎ : sələmən 'why?', lit. 'because of what?'.
 ሐኔ sələ is also used with another element to express a fixed meaning: ሐኔህ sələzzih 'therefore', lit. 'because of this'; ሐኔጎጎ : sələmən 'why?', lit. 'because of what?'.

87.3. ነገጊ endä

ነገጊ endä 'like, as, according to, instead of'.

Examples: ነገጊንተ : ነግሐ : የከጎጎ : endantä gwäbäz yälläm 'there is no courageous person like you'; ነገጊ : ሠራው : ክፈከር endäseraw kəfäläw 'pay him according to his work'; ነገጊኔ : ከሂ : ክኸጎ : ቆገጊ : የከጎጎ : endäne kässwa (ə)kkul qonጎ yälläm 'in my opinion (or 'according to me') there is no one as beautiful as she'; ነገጊመሠራጎ : ቆገጊ : ደከጎ : endämasrat quçç bəlwal 'instead of working, he sits idle'.

ነገጊ endä is combined with various elements. Thus, endämən 'how?', lit. 'like what?' used mainly in greetings as in ነገጊጎጎ : ነህ endämən näh 'how are you?'

87.4. ነከ alä, ነከ yalä

ነከ, ነከ alä, yalä 'without, except, outside of, un-, in-'.

Examples: ነከውጊጎ : ጣገጎውጎጎ : ዘረጎ : ክጊጎጎጎ yaläwubitu mannaččäwəm zäfän aydämqəm 'without Wubitu no songs are lively'; ነከንተ : ሁከጎጎ : ዕጊውጎጎ : ክገክጎጎ yalantä hullum ədawən käflwal 'except you (or 'outside of you') everyone has paid his debt'.

With an expression of time ነከ alä, ነከ yalä means 'contrary to (the right time)'. Examples: ሠርጎጎጎ : ነከጎጎጎ : መጎጎ :

särgännočcu yaläsä'atu mäṭṭu 'the wedding guests came too early',

lit. 'the-wedding-guests not-at-the-(right)-time they-came';

ከከጊዜው ማለፊያ: alägizew motä 'he died untimely, he died prematurely'.

ከከ alä can be used with a noun to express the English 'un-, in-'; thus, ከከቀቂ: alawaqi 'ignorant' (from ከከ alä and ከከቀቂ awaqi 'intelligent'); ከከግግግ alaggäbab 'unjustly' (from ከከ alä 'without' and ከግግግ aggäbab 'justice'); ከከመጠን alämätän 'extremely, too much, utterly' (from ከከ alä and መጠን mätän 'measure', that is, 'beyond measure').

ከከ alä is also used to negate the verbal noun. Example: ከከመሄደ: ገሩ: ከደደከግዎ alämähedu ṭeru aydolläm 'it is not good that he is not going', lit. 'his-not-going good is-not'.

Particles used as prepositions

and postpositions

The elements that can be used either as prepositions alone or in combination with postpositions are the following: በ bä,

ከ e, ከ kä, ወደ wädä, ከስጥ eskä (ከስተ estä).

When used as prepositions alone their meanings are:

በ bä

በ bä 'with (by means of), by, through, in, at, on, against, because of, for (with prices)'; for the usage of በ bä with prepositional suffixed pronouns see § 90 .

Examples: በጥይት: ገደከው bätəyyet gädäläw 'he killed him with a bullet'; በበቆኮ: ከሄደከሁ bäbäqlo əhedallähw 'I go by mule'; ከዛፈ: የወደቀው: በቆብጠቱ: ሃው: käzafu yäwäddäqäw bäqəbtätu näw 'it is through (or because of) his mischief that he fell from the tree'; በደገገጠጦ: ወደቀች: bädəngate wäddäqäčč 'she fell because of fright'; በሦስት: በግሩ: ደመገኑ: bäsost sä'at yemätallu 'they will come at

three o'clock'; ሠራወን ገብተን ገብተን ገብተን serawen bähulät
qän enneçärresäwallän 'we will finish the work in two days', lit.
 'the-work in-two days we-will-finish-it'; በሱ ከራዳክሁ = bässu
efärdalläh 'I will judge against him, I will condemn him';
 ገራገጥጥጥጥ barat berr gäzzahut 'I bought it for four dollars'.

88.2. ን e

ን e 'in, to'.

Examples: ን ክገጥጥ ገወጥ = ekēflu näw 'he is in the room';
 ን ሆስፒታል ሄደ = əhospital hedä 'he went to the hospital'.

88.3. ን kä

ን kä 'from' (origin, place, descendance, part of). There is also a regional form ተ tä for the same meanings.

Examples: ን ቤት ገባ = käbet mäṭṭa 'he came from the house';
 ን ዳቦ ገባ ገባ ገባ = kädabbow tənneš sətänn 'give me a little piece
 of (from) the bread'; ን ንጉሥ ዘርገዘን ገወጥ = känegus zär täwällädä
 'he is descended from a royal line'; መስከረም ገባ ገባ ገባ = maskäräm kätaddäsä libän '(the book) Mäskäräm (written) by Taddäsä
 Libän'; ን ክገጥጥ ቀረ = käkefl qärrä 'he stayed away from class'.

For the usage of ን kä for the expression of comparison, see § 99,23.

The preposition ን kä can be combined with ን ን enna as kännä meaning 'along with, together with'.

Examples: ራራ ገባ ገባ ገባ ገባ ገባ ገባ = färäs kannä korreččaw
gäzza 'he bought a horse together with the saddle'.

88.4. ወደ wädä

ወደ wädä 'toward, into, around, about, approximately (with a numeral)'.

Examples: ወደ : ቤቱ : ገን wädä betu gäbba 'he entered his house'; የቆጠሩ ጊዜው : ዕቅዳችን : ወደ : ሰዓት : ደደሩ ሰዓት yäqoṭṭärkäwäččäw əqawočč wädä sälasa yedärsallu 'the things I counted are about thirty'; ወደ : ሰዓት ስንት : ሰዓት : ንመጣኩህ wädä səddəst sä'at əməṭallähw 'I will come around six o'clock'.

88.5. ክስክ əskä

ክስክ əskä 'until, up to, as far as, even'. There is also a regional form ክስት əstä for the same meanings.

Examples: ክስክካሁን : ምን : ገሠራ : ነገር = əskahun mən təsära näbbär 'what have you been doing up to now?'; ዛሬ : ቀን : ስከጠራ = ክስክተራራው : ገደምክ : ደተኔሪ zare qänu səläṭärra əskätäraraw bädämb yəttayyal 'since the weather is clear today, one can see as far as the mountain'.

With a verbal noun ክስክ əskä can have the meaning 'to the point of'. Example: ሠራቸውን : ስካል ጭፈራት = ክስተጣራ : ተጣሮቹን : ክስክመጣራ = ደረሰ : səraččäwen səlalčärräsu astämari təmaroččun əskämägräf därräsä 'since the students did not finish their work, the teacher came to the point of whipping them'.

The preposition ክስክ əskä can be combined with ክን ənnä as ክስክኝ əskännä 'including'.

Example: ቦታውን : ክስክኝ : ዛሬ : ስህህ : ገራ : ገዛው botawen əskännä zafočču bäših bərgäzzaw 'he bought the place, including the trees, for a thousand dollars'.

89. Postpositions

The most frequent way of expressing the positional relation is by using prepositions and postpositions. In speech, as well as in writing, the postpositions can be used alone. Since some of the prepositions, especially በ bä and ክ ə can be omitted, the

postpositions will be taken as a point of departure. It should be noted that the postpositions alone or immediately preceded by a preposition also have an adverbial usage.

Most of the postpositions are of nominal origin while some of them are of verbal origin. Their original meaning will be indicated whenever appropriate.

Below is a list of the postpositions that can be used either alone or with prepositions.

89.1. ጌፖ fit

ጌፖ fit, of nominal usage, has the meaning of 'face, front'.

The postposition ጌፖ fit 'in front of, before', as well as ጌፖ: ከጌፖ = fit läfit 'in front of, opposite, facing' can be used alone, without preposition.

The prepositions with which ጌፖ fit is used are the following:

- በ ... ጌፖ bä...fit 'in front of, before' (time, place)
- ከ ... ጌፖ ə...fit 'in front of, before' (time, place)
- ከ ... ጌፖ kä...fit 'in front of, before' (time, place)
- ከ ... በጌፖ kä...bäfit 'in front of, before' (time, place)
- ከ ... ጌፖ: ከጌፖ kä...fit läfit 'in front of, opposite, facing'

Examples: ሰው = ጌፖ: ከፖቆሚ säw fit attəqumi 'don't stand in front of people'; ሆቴል: ጌፖ: ከጌፖ: ሰቆ: ከከ: hotelu fit läfit suq allä 'there is a shop in front of the hotel'; በሰው = ጌፖ

(ከሰው = ጌፖ) ከፖቆሚ bäsäw fit (or əsäw fit) attəqumi 'don't stand in front of people'; ከፖቆሚ = ጌፖ: ሰሰው: ሰፖቆሚ: ጌፖ kantä fit

yalläw man näw 'who is that in front of you?'; ከሰፖቆሚ: በጌፖ: የ: käsä'at bäfit na 'come before noon'; ራስ: ሆቴል: ከሰፖቆሚ: በሰፖቆሚ

ጌፖ: ከጌፖ: ጌፖ ras hotel kəbabur tabiya fit läfit näw 'the Ras Hotel is in front of the railroad station'.

ኅ ... መከከ = kä...mälläs 'on this side of'. Example:

ኅወገዙ፡ መከከ፡ ሃጌ፡ ርከፍ፡ ገሠ- käwänzu mälläs yäne rəst näw
'my land property is on this side of the river'.

89.5. ጁርገ ጅገርባ ğärba

ጁርገ ጅገርባ, lit. 'back of the body'.

The postposition ጁርገ ጅገርባ can be used alone in the meaning of 'behind'.

The prepositions with which ጁርገ ጅገርባ is used are:

ኅ ... ጁርገ kä...ğärba 'behind'

ኸ ... ጁርገ e...ğärba 'behind'

ወጌ ... ጁርገ wädä...ğärba 'behind'

Examples: ኸ ቀ፡ ጁርገ፡ መጠጃ፡ ቦፍ፡ ኸኸ = sugu ğärba mätät bet

allä 'behind the shop there is a coffee-house'; ኸቦተ (ኸቦተ) ኸርከተገ፡

ጁርገ፡ መቃብር፡ ኸኸ፡ käbetä (or eβetä) krestiyān ğärba māqaber

allä 'there is a cemetery behind the church'; ወጌ፡ ቦተፍ፡ ጁርገ፡ ሃጌ፡

wädä betaččən ğärba hedä 'he went behind our house'.

89.6. ከጊ lay

ከጊ lay, of nominal origin, has the meaning of 'the top, the upper part'.

The postposition ከጊ lay 'on, on top of, in' can be used alone without prepositions.

The prepositions with which ከጊ lay is used are the following:

በ ... ከጊ bä...lay 'on, on top of, in, in addition to, in the midst of, in the act of'

ኸ ... ከጊ e...lay 'on, on top of'

ኅ ... ከጊ kä...lay 'down from, in'

ወጌ ... ከጊ wädä...lay 'toward the top, up to'

ኅ ... በከጊ kä...bälay 'above, beyond, in addition to, besides'

Examples: መገዳ : ካደ meda lay 'in the field'; ተራራው : ካደ
 ብዙ : ዛፍ = ካከ täraraw lay bezu zaf allä 'there are many trees on
 the mountain'; በምድር : ካደ : ብዙ : ፍጥረቶች = ካከ = bämədr lay
bezu feträtočč allu 'there are many creatures on the earth'; ገጂ ስ : ካበገ
 ካደ (ካጂ ስ : ካበገ = ካደ) የተራራ-ረሙት : ወገ : ዓገቆ =
baddis abäba lay (or addis abäba lay, or kaddis abäba lay)
yätäfararrämüt wəl säddäqä 'the agreement that they signed in
 Addis Ababa was ratified'; በዚህም : ካደ bäzzihəm lay 'In addition
 to this'; ስገገ = በገገ-ገ : ካደ : ስገረ segäba bänəbab lay näbbärä
 'when I entered he was in the act of reading'; ወጭ : ካደ : ካደ :
 ተቀምጠዋል wofočč əzafu lay täqämtəwai 'the birds roosted on the
 tree'; ካተራራው : ካደ = ወገቆ käčaraw lay wäddäqä 'he fell
 (down) from the roof'; ወደ : ተራራው : ካደ : ወገተገ : ካገመገሰ =
wädä täraraw lay wättän ənnemätallän 'we will go up the mountain
 and return'; ካገገሠ : በካደ : ካገዘደ = ሃው känəgus bäləy əgzer
näw 'God is above the king'; ካዚህም : በካደ käzzihəmm bäləy
 'in addition to this'; ካስጣደ : በካደ : ምን : ካከ = käsəmay bäləy
mən allä 'what is there beyond the sky?'; ሃገገ ገን : በካደ :
kämätän bäləy 'beyond measure, very'.

ጭፍ čaf

ጭፍ čaf literally 'summit, top'.

The postposition ጭፍ čaf is used with the following

prepositions:

- ክ ... ጭፍ e...čaf 'at the top of'
- ካ ... ጭፍ kä...čaf 'from the top of'
- ወደ ... ጭፍ wädä...čaf 'to the top of'
- ካስከ ... ጭፍ əskä...čaf 'up to the top of'

Examples: ከተረገው : መገፍ : በሕተዋ : ደዋሪ፡ ətäraraw čaf bahtawi
yənorai 'a hermit lives at the top of the mountain'; ከተረገው : መገፍ :
 ወረኔ kätäraraw čaf wärrädä 'he went down from the top of the
 mountain'; ወደ : ተረገው : መገፍ : ከገደግ : wädä täraraw čaf ənnəwta
 'let us get up to the top of the mountain'; ከተረገው : ሠር : ከሕን :
 ተረገው : መገፍ : በዙ : ዛፍ : ደገፍ ስ : kätäraraw sər əskä täraraw čaf
bəzu zaf yeggännal 'there are many trees (beginning) from the foot
 of the mountain up to the top of the mountain'.

89.8. ከፍን anat

ከፍን anat, literally 'top of the head'.

The prepositions with which ከፍን anat is used are:

- ከ ... ከፍን kä...anat 'on the top of, on the summit of'
- በ ... ከፍን bä...anat 'on the top of, on the summit of'

Examples: ከተረገው : ከፍን : ዛፍ : ከሕ : kätäraraw anat zaf allä
 'there is a tree on the top of the mountain'; ወደ : ከተረገው : ከፍን :
 ተቀመጠን wofwa ətäraraw anat täqämmätäčč 'the bird sat on the
 top of the mountain'.

89.9. ታች : tačč

ታች tačč, of nominal origin, has the meaning of 'the lower part, the bottom'.

The postposition ታች tačč can be used alone in the meaning of 'below'.

The prepositions with which ታች tačč is used are:

- ከ ... ታች kä...tačč 'below, under'
- ከ ... በታች kä...bätačč 'below, under'

Examples: መገፍ : ታች : ወደዝ : ከሕ : medaw tačč wänz allä 'below
 the field there is a river'; ከገንዘ : ታች (በታች) : ሠር : ከሕ : ከገንዘ

käbanku tačč (or bätačč) särratänna säfär näw 'the Serrategna section (of town) is below (or 'is south of') the bank'; ከንታ : ቤታ : በታ : ከሰ : ከሰ : ከሰ : ቤታ : ነው kantä bet bätačč yalläw yänna bet näw 'our house is below yours'.

89.10. ሠር : ser

ሠር ser, of nominal origin, literally 'root'.

The postposition ሠር (ሐር) ser can be used alone in the meaning of 'under, beneath'.

The prepositions with which ሠር ser is used are:

- ከ ... ሠር e...ser 'under, beneath'
- በ ... ሠር bä...ser 'under, beneath'
- ከ ... ሠር kä...ser 'at the foot of, below, under, beneath'
- ወደ ... ሠር wädä ser 'around the bottom of, around the foot of'

ከሐከ ... ሠር eskä...ser 'to the edge of, up to the foot of'

Examples: መጻሕፍት : ሠር : ነው : mäshafu taräppeza ser näw 'the book is under the table'; ከሐከ : ሠር : (በሐከ : ሠር) ከንታ ቤታ : ሠር : ነው : ezafu ser (or bäzafu ser) ändätännahw fere afençaye lay wäddäqä 'as I was sleeping under the tree, a fruit fell on my nose'; ከተራራ : ሠር : ነው : qoq መላጫው : ወደ : ሠር : ነው : ከከ kätäraraw ser yämmimänäččaw weha tabäl näw alu 'they say the water which gushes up at the foot of the mountain is holy water'; ከሐከ : ሠር : ነው : qoq ሠር : ወደ : ሠር : ነው : ሠር : ነው : ሠር : ነው : ሠር : ነው ersasu yäwäddäqaw wädä gädgedda ser näw 'his pencil fell over toward the bottom of the wall'; ከሐከ : ሠር : ነው : ከከ : ሠር : ነው : ser anseto eskä gubbetaw ser yalläw bota yännässu näw 'the place from here to the edge of the hill is theirs'.

89.11. ወጭ weč

ወጭ weč of nominal origin, has the meaning of 'the outside, the exterior'.

ከ ... ወጭ kä...wečč 'outside of, besides'.

Examples: ከከተማ = ወጭ : ብዙ : ከርካታ ገዥ : ከከ - käkätäma wečč

bəzu ərsöčč allu 'outside the city there are many farms'; ከጸሐፊዎች = ወጭ ገርካፊ : ከከወ = kädämoz wečč gursä alläw 'beside the salary he has tips'.

89.12. ወስጥ west

ወስጥ : west, of nominal origin, has the meaning of 'the inside, the interior'.

The postposition ወስጥ : west 'in, inside' can be used alone, without preposition.

The prepositions with which ወስጥ west is used are the following:

- በ ... ወስጥ bä...west 'in, inside'
- ከ ... ወስጥ ə...west 'in, inside'
- ከ ... ወስጥ kä...west 'from, from within, out of'
- ወደ ... ወስጥ wädä...west 'into'
- ከከከ ... ወስጥ eskä...west 'up to the middle of'

Examples: ስንጠጥ = ገጥጥ : ወስጥ : ነው = lebsu satən westə (asatən)

näw 'his clothes are in the box'; ባንክውን = ወስጥ : ከቆቶ : ሸንጎ : ጸዘዋሪ .

baddaraš west liqočču šāngo yezäwal 'the scholars held a meeting

in the hall'; ስንጠጥ : ከሰጠው ወስጥ : ነው = lebsu asatən

~~westə näw 'his clothes are in the box'; ከባንክውን : ወስጥ : ነው =~~

käbet west siwätu ayyäh^wäččäw 'I saw them coming out of the house';

ከውጭ ገጣጥ : ባንክውን : ከገጣጥ : ወስጥ : ገጣጥ awroplanu bomb sitel

wädä wašša west gebu 'when the plane drops bombs, go into the cave';

ከከከ : ዋጥው : ወስጥ = ገጣጥ eskä wašša west gäbba 'he entered up to the middle of the cave'.

89.13. አድራጎ፡ adrəgo

አድራጎ adrəgo 'doing', gerundive of አድራጎ adärrägä
'make, do'.

በ ... አድራጎ bä...adrəgo 'by way of'.

Example: በሐረር፡ አድራጎ፡ መጣ፡ bäharär adrəgo mäṭṭa 'he came by way of Harar'.

89.14. በኅኑጎ bäkkul

በኅኑጎ bäkkul, from bä-əkkul 'in the equal part'.

The prepositions with which በኅኑጎ bäkkul is used are the following:

በ ... በኅኑጎ bä...bäkkul 'in the direction of, on the side of, along, by means of, by way of, through (-by means of, by way of), on the part of'

ከ ... በኅኑጎ kä...bäkkul 'from the direction of, on the part of, up to'

ወደ ... በኅኑጎ wädä...bäkkul 'toward the side, in the direction of'

በሰተ ... በኅኑጎ bästä...bäkkul 'in the direction of, on the side of'

Examples: በሐረር፡ በኅኑጎ፡ ሄደ bäharär bäkkul hedä 'he went by way of (or 'he passed through') Harar'; በወንጌ መገኘት፡ በኅኑጎ፡ ዳብዳቤ፡ ካገኘኝ፡ bäwändəmmə bäkkul däbdabbe lakällən 'he sent me a letter through (by means of) my brother'; በኔ፡ በኅኑጎ፡ ቀጭኔ፡ በጊ bäne bäkkul qučč bäy 'sit on the same side as I'; በወንዙ፡ በኅኑጎ፡ ሲሄዱ፡ አየኋቸው bäwänzu bäkkul sihedu ayyähwäččäw 'I saw them walking along (or 'near') the river'; በኔ፡ በኅኑጎ፡ ገዳዩ፡ አካብሮ፡ bäne bäkkul guddayu alqwal 'on my part (or 'as far as I am concerned') the business is finished'; ከወንዙ፡ በኅኑጎ፡ ሲመጡ፡ አየኋቸው፡ käwänzu

bäkkul simäṭu ayyäh^waččäw 'I saw them coming from the direction of the river'; የቀረፀ : ካገተ : በካገተ : በገገ : ነፍ : ነፍ : yäqärräw kantä

bäkkul bæčča näw 'the rest is up to you'; ወደ : ሐረር : በካገተ : ሄደ :

wädä harär bäkkul hedä 'he went in the direction of Harar'; በካገተ

ምሥራቅ : በካገተ : ያከፈ : ጫካ : ገገ : ቅጥ : ነፍ - bästä məsraq bäkkul

yalläw čakka talleq näw 'the forest in the direction of the east

is large', lit. 'to east in-the-direction that-is forest large is'.

89.15. በካገተ bästä

በካገተ bästä 'to, toward, in the direction of'.

This element is used as preposition with expressions of direction, such as ቀኝ : qäññ 'right', ምሥራቅ : məsraq 'east',

ኋላ h^wala 'behind', ፊት fit 'front'. Thus, በካገተ ቀኝ : አትቀም

bästäqäññ attequm 'don't stand on the right'; በካገተ ግሪ : bästägra

'on the left'; በካገተ ምዕራብ : bästäm^erab 'toward the west';

በካገተ ፊት bästäfit 'in the front, in front of'.

The expression በካገተ bästä + noun of direction can also be followed by በካገተ bäkkul with the meaning of 'in the direction of, from the direction of, toward, on (side)'. Examples:

በካገተ ግሪ = በካገተ ግሪ አትቀም bästägraw bäkkul attequm 'don't stand

on his left'; በካገተ ተረጎሙ : በካገተ ገገ : bästätäraraw bäkkul mäṭṭa

'he came from the direction of the mountain'.

The expression በካገተ bästa + noun of direction can also be used as postposition, the preposition being ካ kä--. Example: ካገተ : በካገተ

ኋላ : ሲመጣ : አየሁት käzafu bästäh^wala simäṭa ayyähut 'I saw him

coming from behind the tree'.

89.16. ደረሰ deräs

ደረሰ deräs, originally an imperative of the verb

därräsä 'to arrive'.

ድረስ deräs can be used alone to express time or place with the meaning of 'until, up to, as far as'.

The prepositions with which ድረስ deräs is used are the following:

ከ ... ድረስ e...deräs 'up to, until, to, as far as'

ከ ... ድረስ kä...deräs 'from as far away as'

ከከከ ... ድረስ eskä...deräs 'until, up to, as far as, as much as, in (time), by (time), to the point of (also used for time)'.

Examples: ተረጋግጥ ድረስ፡ ከንጋረድ täraraw deräs ennəhid

'let's go as far as the mountain'; ነገ፡ ድረስ፡ ከጠንቅቅህ ከሁ nägä deräs eṭäbbeqəhalläh 'I'll wait for you until tomorrow'; ከወንዝ፡

ድረስ፡ ከንዑረድ ewänz deräs ennewräd 'let's go down as far as the river'; ከቱምባራ፡ ከገንጾድ፡ ድረስ፡ ከደሰ፡ ከገገ፡ ደግሞ፡

lätemhert kabägemder deräs addis abäba yämätu allu 'they who came to Addis Ababa for education from as far away as Begemder';

ከከከ፡ ተግባር፡ ቤት፡ ድረስ፡ በመገናኛ-ውስጥ፡ eskätämari bet deräs bämäkina wesädänn 'take me as far as school in (your) car'; በወር፡ ከሰራ፡ ሦስት፡

መቶ፡ ብር፡ ድረስ፡ smāḥ bawär eskä sost mäto bär deräs yaṭäfall 'he spends monthly as much as three hundred dollars'; ከከከ፡ ዛሬ፡ ስምንት፡ ድረስ፡

መቼት፡ eskäzare sammənt deräs mäshafun eṭärresä-wälläh 'I'll finish the book in a week from today'; lit. 'until-

today a week up to the book I will finish it'; ከከከ፡ ቀንሳ፡ ድረስ፡ ደንገ፡ eskä qeddame deräs yegäballu 'they will have arrived by Saturday'.

፳፻.፲፯. መሀከል mähakkäl

መሀከል mähakkäl (less frequently መካከል mākakkäl, መካከል፡

māhal, መካከል mahel), literally 'the middle'.

The postposition መካከል : mähakkäl can be used alone with the meaning of 'in the middle of'.

The prepositions with which መካከል mähakkäl is used are the following:

- በ ... መካከል bä...mähakkäl 'between, among'
- ከ ... መካከል ə...mähakkäl 'between, in the middle of, in the center of, among'
- ከ ... መካከል kä...mähakkäl 'from among' (used for the superlative)
- እስከ ... መካከል əskä...mähakkäl 'up to the middle of, up to the center of'
- ወደ ... መካከል wädä...mähakkäl 'near the middle of, near the center of'

Examples: መደው : መካከል : ደግሞ = ከከ : medaw mähakkäl menč allä 'there is a spring in the middle of the plain'; በኛ : መካከል : ልክነት - የከገደ bännä mähakkäl löyunnät yällämm 'there is no discord between us'; ከተማዎች : መካከል : ተሰፋዬ : ፍጥነት : ሃው : kätamaročču mähakkäl täsfaye təguh näw 'Tsfaye is the most diligent from among the students'; ክጠረፍ ዛው : መካከል : ውሃ : አፈ ስጠሽት : eṭäräppezaw mähakkäl weha afässäsäbbät 'he spilled water in the middle of the table'; ከስጥ : መስጥ : መካከል : በሠካሳ : ስጥንጥን : ክገር ስኩ əskä mäsku mähakkäl basälasa säkond ədärsallähw 'I will get to the middle of the field in thirty seconds'; ወደ : መካከል : ስንገር ስ : ከገንዘብ : ከገንዘብ : wädä čakkaw mähakkäl sennədärs aṅbäsa ayyän 'when we arrived near the middle of the forest, we saw a lion'.

89. 18. ወደህ wädih

ወደህ . wädih, literally 'towards this'.

The postposition ወደህ wädih can be used alone in the meaning

of 'on this side of'.

The preposition with which ወደህ: wädih is used is:

ከ ... ወደህ kä...wädih 'on this side of, since (time);

Examples: ከወንዙ : ወደህ - (ወንዙ : ወደህ -) ስከው : ሣር : ከገጽ :

ከገጽ : ሲሆኑ : käwänzu wädih (or wänzu wädih) yalläw sar läbet

kedan yehonal 'the grass on this side of the river can be used

for roof thatch'; ከመስከረም ወደህ : ግዳግዳ : ከገሰረሰግዳ :

kämäskäräm wädih menemm alsärrahum 'I have not worked since

September'; ከገንዘብ : ወደህ : kätelant wädih 'since yesterday'.

89.19. ወደህ wädäzzih

ወደህ wädäzzih, literally 'toward this'. Is a variant

of ወደህ wädih (see above), but is used only for place and not

for time.

The preposition with which ወደህ wädäzzih is used is:

ከ ... ወደህ kä...wädäzzih 'on the side of'

Example: ከወንዙ : ወደህ - ስከው : ሣር : ከገጽ : ከገጽ : ሲሆኑ :

käwänzu wädäzzih yalläw sar läbet kedan yehonal 'the grass on this side of the river can be used for roof thatch'.

~~Adverbial usage~~

89.20. ወደህ wädiya

ወደህ : wädiya, literally 'toward there'.

The postposition ወደህ wädiya can be used alone in the meaning of 'on the other side of, beyond'.

The prepositions with which ወደህ wädiya is used are:

ከ ... ወደህ kä...wädiya 'beyond'

ከከን ... ወደህ eskä...wädiya 'up to the other side of'

Examples: ወንዙ : ወደህ : ገጽ : ገጽ : ከከ - wänzu wädiya talleq tärara allä 'on the other side of the river there is a big mountain';

ከቤተኛ፡ ወዲያ፡ ተግባር፡ ቤቱ፡ ካከ፡ käbetaččen wädiya tāmari bet
allä 'there is a school beyond our house'; ካከ፡ ወገዙ፡ ወዲያ፡ ምክር፡
 ቦታ፡ ምክር፡ ነው eskä wänzu wädiya yallāw bota yänña näw 'the place
 that is up to the other side of the river is ours'.

With expressions of time: ካካ፡ ወዲያ፡ känägä wädiya
 'the day after tomorrow'; ካካ፡ ካካ፡ ወዲያ፡ kätelantenna
wädiya 'the day before yesterday'; ካሁን፡ ወዲያ፡ kahun wädiya
 'from now on'.

89.21. ወዲያ wädäzziya

ወዲያ wädäzziya, literally 'toward there'. It is a
 variant of ወዲያ wädiya (see above), but is used only for place
 and not for time.

The prepositions with which ወዲያ wädäzziya is used are:

- ካ ... ወዲያ kä...wädäzziya 'beyond'
- ካከ፡ ... ወዲያ eskä...wädäzziya 'up to the other side of'

Examples: ከቤተኛ፡ ወዲያ፡ ተግባር፡ ቤቱ፡ ካከ፡ käbetaččen
wädäzziya tāmari bet allä 'there is a school beyond our house';
 ካከ፡ ወገዙ፡ ወዲያ፡ ምክር፡ ቦታ፡ ምክር፡ ነው eskä wänzu wädäzziya
yallāw bota yänña näw 'the place that is up to the other side of
 the river is ours'.

89.22. ካጠገገ atägäb

ካጠገገ atägäb, of nominal origin, has the meaning of 'the
 nearness'.

The postposition ካጠገገ atägäb is used are the following:

- ካ ... ካጠገገ ə...atägäb 'near, beside'
- ካ ... ካጠገገ kä...atägäb 'from the side of'
- በ ... ካጠገገ bä...atägäb 'by'
- ካከ፡ ... ካጠገገ eskä...atägäb 'up to the side of'
- ወዲያ ... ካጠገገ wädä...atägäb 'toward the side of'

käzzih əskä betu təgg qərbe nāw 'it is near from here up the side of the house'.

ጸፃ.24. ዘጻጵ zänd

ዘጻጵ zänd can be used alone with the meaning of 'by (near), near to, close to, to'.

The prepositions with which, ዘጻጵ zänd is used are the following:

- በ ... ዘጻጵ bä...zänd 'according to, among, by'
- ከ ... ዘጻጵ ə...zänd 'close to, near to, to'
- ከ ... ዘጻጵ kä...zänd 'from (French 'de chez')
- ወደ ... ዘጻጵ wädä...zänd 'close to, near to, to'

Examples: ተሰፋዬ፡ ዘጻጵ (or, ከተሰፋዬ፡ ዘጻጵ) ከጻፍከሁ፡ täsfaye zänd (or ətäsfaye zänd) əhedallähw 'I am going to Tesfaye'; በኛ፡ ዘጻጵ፡ ደህ፡ ከጸታወቅም bännä zänd yeh ayettawwäqem 'this is not known by (or 'among') us'; በተሰፋዬ፡ ዘጻጵ፡ ደህ፡ ሰው፡ ሰው፡ ከጸጸከም፡ bätäsfaye zänd deha säw säw aydälläm 'according to Tesfaye a poor man is not human'; ከተሰፋዬ፡ ዘጻጵ፡ ሂደ፡ ሰገመ፡ ከጻፈ፡ kätäsfaye zänd hida settemäta ayyähwat 'I saw her coming from Tesfaye's'; ወደገተ፡ ዘጻጵ፡ ገገ፡ ከመገከሁ፡ wädantä zänd nägä emätallähw 'I will come to you tomorrow'.

With or without prepositions, ዘጻጵ zänd can be rendered into English by prepositions other than those mentioned above. It must be kept in mind, however, that the original meaning is one of closeness, even though this is not expressed in English. Examples:

ደህ፡ ከከገዢከብሔር፡ ዘጻጵ፡ ዓመገ፡ ገወ yeh kägziabəher zänd yämätta nāw 'this is something that comes from God'; መጻፍከ፡ ተሰፋዬ፡ ዘጻጵ፡ ገገ፡ ወከሁ፡ māshafun täsfaye zänd teččewallähw 'I left the book with Tesfaye'.

89.25. ጋ ga

ጋ ga 'by (near), near to, close to, to'.

ጋ ga can be used alone with the meaning of 'by (near), near to, close to, to'.

The prepositions with which ጋ ga is used are the following

ክ ... ጋ e...ga 'close to, near to, to'

ክ ... ጋ kä...ga 'from a place of someone' (French 'de chez')

ወደ ... ጋ wädä...ga 'to, toward'

ጋ ga in the meaning of 'to' can be used only with persons.

If it is used with objects, it means 'close to' or 'near to'.

Examples: ነገ፡ ተሰፋዬ፡ጋ፡ (ክተሰፋዬ፡ጋ) ክሄዳከሁ፡ nägä täsfaye ga

(or ətäsfaye ga) əhedalläh 'I will go to Tesfaye tomorrow';

ተራራወ፡ጋ፡ (or ክተራራወ፡ጋ) ክብረ፡ ክጎረዳ፡ tärarawga (or

ətärarawga) abrän ənnəhid 'let's go together close to the mountain';

ክጎተ፡ጋ፡ ስመጠ፡ ሀብተ፡ ክየሁ፡ kantä ga səməta habten ayyähut 'when

I came from your place I saw Habte'; ወደ፡ ብሠራ፡ጋ፡ ስሄዳ፡ ክየሁ፡

wädä Bəsrat ga səhed ayyähut 'I saw him on my way to Besrat'.

With or without prepositions, ጋ ga can be rendered into

English by prepositions other than those mentioned above. It

must be kept in mind, however, that the original meaning is one

of closeness, even though this may not be expressed by the English

prepositions. Examples: መደክከ፡ ተሰፋዬ፡ጋ፡ ፖቼዋከሁ məshafen

täsfaye ga təččewalläh 'I left the book with Tesfaye'; ገንዘብ፡

ክተሰፋዬ፡ጋ፡ ክወስዳከሁ፡ gänzäbun kätäsfaye ga (or täsfaye ga)

əwäsdalläh 'I will take the money from Tesfaye'; ክኔ፡ጋ፡ ሠራ፡ የከገደ

əne ga səra yälläm 'I have no job to offer', literally 'I at job

there-is-not'.

89.26. ጌ ge

ጌ ge, probably of nominal origin, with the meaning of 'side, direction'.

This element is used only in fixed expressions such as ራሰጌ rasge 'a place near the head, the head of', ካግሮጌ egerge 'the foot of, a place near the foot', ካንገገጌ angätge 'the region of the neck' and place names like ጉራጌ Gurage, ደራሰጌ Däräsge. Note also the expression ካጅጌ eggege 'sleeve'.

ራሰጌ rasge is also used postpositionally with the meaning of 'at the head of, above';

ካግሮጌ egerge (or gerge after the vowel) with the meaning of 'at the foot of, below, beneath'.

These two expressions can also be used with the preposition ካ - kä-. Examples: ካቤተ ፌንታ (or ካቤተ ፌንታ) ራሰጌ = ጉብተ፡ ካከ፡ käbetaččen (or ebetäččen) rasge gubbeta allä 'there is a hill above our house'; ካቤተ ፌንታ፡ ግሮጌ፡ ወንዝ፡ ካከ፡ käbetaččen egerge wänz allä 'there is a river below our house'; ብሮግ፡ ግሮጌ፡ ካጠረፋ፡ ግሮጌ፡ ገወ፡ berčəqqo kätäräppeza gerge näw 'the glass is under (or 'beneath, near the leg of') the table'.

89.27. ገጐ ግግጎ ግግጎ gwan

ገጐ ግግጎ gwan, literally 'side of the body'.

The postposition ገጐ ግግጎ gwan can be used alone in the meaning of 'by (by the side of), beside'.

The prepositions with which ገጐ ግግጎ gwan is used are:

- ካ ... ገጐ ግግጎ gwan 'beside'
- ካ ... ገጐ ግግጎ kä...gwan 'from the side of'
- ወጸ ... ገጐ ግግጎ wädä...gwan 'to the side of'

Examples: ካጌ፡ ገጐ፡ ተቀሰጠ፡ ግግጎ gwan təqəmmätu 'sit down by my side'; ካቤተ ፌንታ፡ ገጐ፡ ልገገገ፡ ካከ፡ ebetäččen gwan lukanda allä

'there is a butchery beside our house'; ርጅኑቱ፡ ነገተረረው፡ ጉጉ፡ መጠ
čohātu kätärära gʷän mäṭṭa 'the noise came from the side of the
 mountain'; ወጸ፡ ተረረው፡ ጉጉ፡ ገጸ፡ wädä täraraw gʷän hedä 'he went to
 the side of the mountain'.

89.28. ሐረግ zuriya

ሐረግ zuriya, of nominal origin, has the meaning of 'the surroundings'.

The postposition ሐረግ zuriya 'around' can be used alone, without preposition. The prepositions with which ሐረግ zuriya is used are:

- በ ... ሐረግ bä...zuriya 'around'
- ከ ... ሐረግ e...zuriya 'around'
- ከ ... ሐረግ kä...zuriya 'from around'

Examples: ሐፍ፡ ሐረግ፡ ልጆቻ፡ ቀሪቷ፡ በከፍገገ፡ zafu zuriya ləgočč
qučč bəläwal 'the boys were sitting around the tree'; በገገታ፡ ሐረግ፡
 (or ከገገታ፡ ሐረግ) ሰከው፡ ከገገ፡ የገገው-በ፡ ገገ bäbetaččen zuriya
 (or əbetaččen zuriya) yallaw aṭer yägembe näw 'the wall around our
 house is of stone'; መገ፡ መገ፡ ከመገገገገ፡ ሐረግ፡ በከ፡ ሰው-ገ፡ ገገ፡
 ከከመገገገገ mata mata kämändäraččen zuriya bəzu yawre dems əsämalläh
 'I hear many animal noises from around our village in the evening'.

89.29. መገ mado

መገ mado of nominal origin, has the meaning of 'the other side (across something)'.

The prepositions with which መገ mado is used are:

- ከ ... መገ፡ kä...mado 'across from'
- በ ... መገ፡ bä...mado 'across from'

ወደ ... ማደ wädä...mado 'toward the other side of, to the other side of'

ከሰጥ ... ማደ eskä...mado 'up to the other side of'

Examples: ከሰጥ: (or በሰጥ) ስረር: ማደ: ያከው: ተራራ: ፋሽፋ: ገደ

kännantä (or bännantä) säfar mado yalläw tärara tälleq näw 'the mountain across from your area is big'; ከሰጥ: ደገግ: ከሰጥ: ስረር: ማደ: ያከው: ተራራ: ፋሽፋ: ገደ

käzzih gämmero eskä hayqu mado yalläwän agär wändemmu yegäzawal

'his brother governs the land from here up to the other side of the lake'.

፪፻፺፬. ገሽገር baššaggär

ከ ... ገሽገር kä...baššaggär 'across'. Example: ከወንዙ: ገሽገር
 ቤፖ: ከሰ käwänzu baššaggär bet allä 'there is a house across the river'.

፪፻፺፮. ደር dar

ደር dar, of nominal origin, has the meaning of 'limit, edge, border'.

The postposition ደር dar can be used alone in the meaning of 'on the edge of'.

The prepositions with which ደር dar is used are:

ከ ... ደር ə...dar 'on the edge of'

ከ ... ደር kä...dar 'on the edge of'

በ ... ደር bä...dar 'on the edge of'

ከሰጥ ... ደር eskä...dar 'up to the edge of'

Examples: ከወንዙ: ደር (or በወንዙ: ደር or ከወንዙ: ደር or ወንዙ: ደር) ቀጭ: ገሰው: ከሰጥ: ደር əwänzu dar (or bäwänzu dar, or käwänzu dar, or wänzu dar) quçç beläw ayyäh'aččäw 'I saw them sitting on the edge of the river'; ከሰጥ: ወንዙ: ደር: ያከው: ርሰፖ: ፪: ገደ: eskä

wänzu dar yallaw rest yäne näw 'the land that is up to the edge (bank) of the river is mine'.

89.32. ረገዕ ግዕድ gämmero

ገገዕ ግዕድ gämmero, literally 'be beginning', gerundive of gämmära 'begin'.

ከ ... ረገዕ ግዕድ kä...gämmero 'beginning from, starting from, since' (time and place). The form ገገዕ ግዕድ gämmero can be used as a fixed form.

Examples: ከዛሬ፡ ረገዕ ግዕድ (or ገገዕ ግዕድ) ከዛሬ ከተማ፡ ከሠራ ከተማ፡ käzare gämmero (or gämmerre) bätogat esäralläh 'beginning today, I will work diligently'; ከገገዕ፡ ከገገዕ፡ ረገዕ ግዕድ፡ ከገገዕ፡ ረገዕ ግዕድ፡ ወተኛ ግዕድ፡ ተሰጥቷል፡ karat kilo gämmero eskä piyassa wättaddär täsälləf 'al' 'the soldiers are lined up starting from Arat Kilo up to the Piazza'.

89.33. ከገገዕ ግዕድ anseto

ከገገዕ ግዕድ anseto, of verbal origin, literally 'raising', gerundive of ከገገዕ ግዕድ anässa 'raise'.

ከ ... ከገገዕ ግዕድ kä...anseto, normally followed by ከገገዕ eskä, has the meaning of 'beginning from, starting from' (used with time and place).

Examples: ከዛሬ ህገ፡ ከገገዕ ግዕድ፡ ከገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ käzzih anseto eskä aläm gäna yäsost sä'at mängäd näw '(starting) from here to Alem Gena is a three hours' trip'; ከዛሬ፡ ከገገዕ ግዕድ፡ ከገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ ገገዕ ግዕድ፡ käzare anseto eskä säñño eräft näw '(starting) from today to Monday is vacation'.

89.34. ገዜ gize

ገዜ gize, of nominal origin, has the meaning of 'time'.

በ ... ገዜ bä...gize 'during'.

Example: በጦር ላይ ፡ ጊዜ ፡ ነገሩን ለጊዜ ፡ አገር - ነገር ገ ፡ bätorennätu
gize engliz agär näbbärk 'I was in England during the war'.

89.35. ጋራ gara, or ጋር gar

በ ... ጋራ (ጋር) kä...gara (gar) 'with, in the company of'.

Examples: ከወንጌላው ፡ ጋር (or ጋራ) ጻጸ käwändämmu gar (or gara)
hedä 'he went with his brother'; ከህግ ፡ ጋር (or ጋራ) kännässu
gar (or gara) na 'come with them'.

89.36. ግዕዝ ግዕዝ mekneyat

ግዕዝ ግዕዝ mekneyat, of nominal origin, has the meaning of
'cause, pretext'.

በ ... ግዕዝ ግዕዝ bä...mekneyat 'because of, on account of,
by reason of'.

Example: በጦር ላይ ፡ ግዕዝ ግዕዝ - በዙ፣ በው፣ ነገር bätorennätu
mekneyat bezu säw alläqä 'many people perished on account of
the war'.

89.37. ፈንታ fänta

ፈንታ fänta, of nominal origin, has the meaning of 'share'.

በ ... ፈንታ bä...fänta 'instead of'.

Example: በሷ ፡ ፈንታ ፡ ነገሩን ፡ ጋለገለ፡ bässwa fänta
ayyäläččen gabz 'invite Ayyelech instead of her'.

~~በቀር bäqär, በተቀር (በተቀረ) bätäqär (bätäqärrä),~~

~~በተቀር (በተቀረ) bästäqär (bästäqärrä).~~

89.38. በቀር bäqär

በቀር bäqär, of verbal origin, consisting of the element በ
bä and the verb ቀረ qärrä 'remain, stay away', the form ቀረ qärrä
becoming ቀር qär¹.

¹ For the final consonant without vowel, cf. ነገር näbbär from
ነገረ näbbärä (§38.1), ጊዜ gämmär from ጊሪ gämmärä (§38.5).

በቀር bäqär 'except, outside of'.

ከ ... በቀር kä...bäqär 'except, outside of'.

Examples: ከሱ : በቀር : ከሌሎች : ሰው : ከሌሎችም essu bäqär lela säw almätta 'except for him, no one else came'; ከተሰቡ : በቀር : ከገባቸው : መጥተዋል : kätäsfaye bäqär engedočču hullu mäṭṭawal 'except for Tesfaye, all the guests came'.

89.39. በተቀር bätäqär

በተቀር bätäqär or በተቀረ bätäqärrä, that is, the element በ bä and ተቀረ täqärrä or ተቀር täqär.

በተቀር bätäqär or በተቀረ bätäqärrä is used alone with the meaning of 'except'. The preposition with which በተቀር bätäqär is used is:

ከ ... በተቀር kä...bätäqär 'except, besides, apart from'.

Examples: ከአሁን : በተቀር : ሁሉም : ከገባቸው : ደግሞ : ahmäd bätäqär hullum englizenña yečolallu 'everybody knows English except Ahmed'; ከሷ : በተቀር : ቅንጅት : ስኬት : ከሌሎችም kässa bätäqär qonḡo yallä aymäslatəm 'she thinks that there is no beautiful person except herself'; ከገንዘብ : በተቀር : ከሌሎች : ገቢ : ከሌሎች kädämozu bätäqär lelam gäbi alläw 'he has other income besides his salary'.

89.40. በስተቀር bästäqär

በስተቀር bästäqär or በስተቀረ bästäqärrä, composed of the element በስተ bästä (see above) and ቀር qär, ቀረ qärrä (§ 71).

በስተቀር bästäqär or በስተቀረ bästäqärrä is used alone with the meaning of 'except, besides'. The preposition used with በስተቀር bästäqär is

ከ ... በስተቀር kä...bästäqär 'except, besides'.

Examples: ከሌሎች : በስተቀር : ሁሉም : መጥተዋል : kantä bästäqär hullum mäṭṭawal 'everybody has come except you'; ከግሪክ : በስተቀር : ከሌሎችም : ቋንቋዎች : በሌሎችም : ግሪክ kamareñña bästäqär leloččəm qʷanqoč bä'ityoppya wəst allu 'there are other languages in Ethiopia besides Amharic'.

89.41. በተረፈ bätärräfä

በተረፈ bätärräfä or በተረፈ bätärräf, of verbal origin, consisting of the element በ bä and the verb ተረፈ tärräfä 'remain'. For the abbreviated form ተረፈ tärräf, see በቀጥ bäqär, above.

ከ ... በተረፈ (በተረፈ) kä...bätärräfä (bätärräf) 'except, outside of'.

Examples: ከሆነ: በተረፈ: ከከ: ነገር: ከሌሎችም käzzih bätärräfä lela nägär alfällegem 'I don't want anything else except this'.

89.42. የተነሳ yätänässa

የተነሳ yätänässa, of verbal origin, literally 'that which arose', from ተነሳ tänässa 'rise, arise'.

በ ... የተነሳ bä...yätänässa 'on account of'.

ከ ... የተነሳ kä...yätänässa 'on account of'.

Examples: በገረብ: የተነሳ: ከሰጠው bärest yätänässa kässäsut 'they accused him on account of inherited land'; ሠራዊት: ከሰጠው የተነሳ: ሠራዊት = ቆረጠው sərawən kalämäčärräsu yätänässa dämozun qorrätäbbät 'he reduced his salary on account of his not finishing his work'.

89.43. ቤት bet

ቤት bet, literally 'house'.

በ ... ቤት bä...bet 'according to' implying a contrary statement or idea.

Example: ገንቱ: ቤት: ሊህ: ገንቱ: ሰጠው: ገራ: bantä bet yeh telleq mäshaf näw 'according to you this is an important book (but this is not the case)'.

90. PREPOSITIONAL SUFFIX PRONOUNS

The prepositions *h lä* and *n bä* are the only prepositions in Amharic that are used with the suffix pronouns. These suffix pronouns will be called 'prepositional suffix pronouns'.

The meaning of these prepositions is: *h lä* 'to, for, to the advantage of, in favor of, on behalf of'; *n bä* 'with (by means of), on, in, at, by, through, against, to the disadvantage of'.

When used with the suffix pronouns, these prepositions are geminated, thus, ለጊዜኛ färrädä-ll-ät, ለጊዜህኛ färrädä-ll-eh.

If the verbal form ends in a vowel, these prepositions are attached directly to the verbal form; thus färrädä-llät

If the verbal form ends in a consonant, there is a vowel e between the final consonant of the verbal form and these prepositions;

thus yefräd-e-llät ይፋሪዳኛ :

The prepositional suffix pronouns are:

Sg. 3rd masc.	<u>-ät</u>	Pl. 3rd com.	<u>-aččäw</u>
3rd fem.	<u>-at</u>		
2nd masc.	<u>-eh</u>	2nd com.	<u>-aččehu</u>
2nd fem.	<u>-eš</u>		(pron. <u>-ačču</u>)
1st com.	<u>-eññ</u>	1st com.	<u>-en</u>

Note that the prepositional suffix pronouns are the same as the object suffix pronouns with verbal forms ending in a w except for the sing. 3rd masc. where the pronominal suffix pronoun is -ät instead of the object suffix pronoun -aw, -t, -ət (§ 46).

Here is an illustration of the pronominal suffix pronouns added to verbal forms ending in a vowel and in a consonant.

	With <u>ḥ lā</u>	<u>färrädä</u> 'he judged':	
Sg.	3m. ḥ lā ḥ ḥ	<u>färrädä-ll-ät</u>	'he judged in his favor'
	3f. ḥ lā ḥ ḥ	<u>färrädä-ll-at</u>	'he judged in her favor'
	2m. ḥ lā ḥ ḥ	<u>färrädä-ll-en</u>	'he judged in your favor'
	2f. ḥ lā ḥ ḥ	<u>färrädä-ll-eš</u>	'he judged in your favor'
	1c. ḥ lā ḥ ḥ	<u>färrädä-ll-eññ</u>	'he judged in my favor'
Pl.	3c. ḥ lā ḥ ḥ	<u>färrädä-ll-aččaw</u>	'he judged in their favor'
	2c. ḥ lā ḥ ḥ	<u>färrädä-ll-aččeḥu</u>	'he judged in your favor'
	1c. ḥ lā ḥ ḥ	<u>färrädä-ll-en</u>	'he judged in our favor'

	With <u>ḥ lā</u>	<u>yefräd</u> 'may he judge'	
Sg.	3m. ḥ lā ḥ ḥ	<u>yefräd-ebb-ät</u>	'may he judge against him'
	3f. ḥ lā ḥ ḥ	<u>yefräd-ebb-at</u>	'may he judge against her'
	2m. ḥ lā ḥ ḥ	<u>yefräd-ebb-eh</u>	'may he judge against you'
	2f. ḥ lā ḥ ḥ	<u>yefräd-ebb-eš</u>	'may he judge against you'
	1c. ḥ lā ḥ ḥ	<u>yefräd-ebb-eññ</u>	'may he judge against me'
Pl.	3c. ḥ lā ḥ ḥ	<u>yefräd-ebb-aččaw</u>	'may he judge against them'
	2c. ḥ lā ḥ ḥ	<u>yefräd-ebb-aččeḥu</u>	'may he judge against you'
	1c. ḥ lā ḥ ḥ	<u>yefräd-ebb-en</u>	'may he judge against us'

A good illustration of the meaning of the prepositions ḥ lā 'for, in favor of, to the advantage of', and ḥ bā 'against, to the disadvantage of' is ḥ lā ḥ ḥ färrädälät 'he acquitted him', lit. 'he judged in his favor', as against ḥ lā ḥ ḥ färrädäbbät 'he convicted him', lit. 'he judged to his disadvantage'; ḥ ḥ ḥ ḥ mäsäkkärällät 'he testified for him', ḥ ḥ ḥ ḥ mäsäkkäräbbät 'he testified against him'.

The preposition ḥ lā with the meaning 'in favor of' occurs in the expression of thanks ḥ ḥ ḥ ḥ = ḥ ḥ ḥ ḥ egzer yeställēññ 'thank you!', lit. 'may God give you on my behalf'.

Occasionally h lä has the meaning 'to the disadvantage of', as in ከገገህ: ጸገግ ልህ abbatsh yemätalleh 'your father will come to punish you' (with the underlying meaning 'since you (the child) misbehaved you should expect punishment').

The meaning of ገ bä 'to the disadvantage of' can also be noticed in sentences such as: ገቱ: ከጠረኝ kotu attaräbbenn 'the coat is too short for me', lit. 'the coat is short to my disadvantage'; ገቱ: ረዘመኝ kotu räzzämäbbenn 'the coat is too long for me', lit. 'the coat is long to my disadvantage'.

Examples of other meanings of these prepositions: ገርከሴ: ያፍሽ bärsase safabbät 'write with my pencil'; ከህገ: ያከፍክ: ከገር: ሩቅ: ገወ shete yalläccabbät agär ruq näw 'the country in which my sister is living is far away'; መገር ለኛ: መገር ለኛ: mäshafun mälesellen 'return the book to me' or 'return the book for me, on my behalf'.

Note the meaning of ገገ: ከከኝ men alläbbät 'what does it matter?', lit. 'what is-in-it?'.

The concept of a 'favorable' or 'unfavorable' attitude or action is quite often expressed in Amharic by the preposition h lä and ገ bä with the prepositional suffixes in cases in which English would not express this concept with special elements. Thus, 'the tailor told us that our clothes would be ready soon' መገር: ገገ: ልህ ገገ: ገገ ገገ ገገ ገገ: ህገ ገገ: mäkina säfi lebsaccen tolo endämmidärsellen näggärän, lit. (the)-tailor our-clothes soon that-it-will-be-ready-for-us told-us'.

'Webitu brushes her teeth all the time so that they will be good' ወገቱ: ገር ገገ: ገገ: ገገ ገገ ገገ: ህገ ገገ: ገገ ገገ ገገ webitu tersewa teru endähonelliat hulle gize tefeqawalläcc, lit. 'Webitu her-tooth good so-that-it-be-good-for-her all time she-brushes-it'.

^

'Their brother died of a stomach ache' መገደማቸው - በሆኗ :

ቀርጠኛ : ግዕዝ ግጥም wändemmaččaw bähod qurtät motäbaččaw, lit.

'their-brother from-(of)-stomach ache died-against-them'.

'Because he has a stomach ache he does not eat much meat'

ሆኗ : ቀርጠኛ : ከከከበኛ : ብዙ : ለጋ : ከጋ በካ ግዕዝ : hod qurtät

selalläbät bezu säga aybälam, lit. 'stomach ache because-there-is-against-him much meat he-does-not-eat'.

The preposition በ bä with prepositional suffix pronouns can also be rendered by 'from' with the meaning of 'away from', that is to say, to the disadvantage of the person from whom the thing was taken. Examples: መገደማቸው : የሆኗ ግጥም : ከጋ : ለጋ : ለጋ በካ

mäkina^yen yäsärrägäbbəññen leba daññaw färrädubbät 'the judge convicted the thief who stole my car', lit. 'my-car-n who-stole-from-me-n thief the-judge judged-against-him'; ንክንንን : የወገንጋሁ ግጥም :

መገደማቸው : ለጋ : ከወገንጋሁ ግጥም ገቢ : telantenna yäwässädhubbaččawən mäṣhaf zare əmällesəllaččäwalläh^w 'Today I will return the book that I took from them yesterday', lit. 'yesterday that-I-took-from-them-n book today I-will-return-to-them'.

The verb ከከ allä followed by the preposition በ bä with prepositional suffix pronoun

The verb ከከ allä and its negative የከ yällä when used with the preposition በ bä and prepositional suffix pronouns express either the idea of obligation or duty or the idea of 'to the disadvantage of'.

Examples: ከሠራተኞቹ : ጋ ግዕዝ : መገደማቸው : ከከ ግዕዝ :

läsərratännočču dämoz mäkfäl alläbbəh 'you have to pay wages to the workers'; ቀጠሮ : ከከ ግጥም qätäro alläbbəññ 'I have an appointment';

08: ነከብህ eda alläbbəh 'you have a debt'; የሰው: 734ገ: ነከብኝ:

yäsaw gänzäb alläbbəññ 'I owe money to someone'; 77: ገግገ: ገከሆነ:

ሥጋ: የከብቸው nägä bä'al səlahonä sərə yälläbbaččaw 'since there is a holiday tomorrow they have no work'.

91. CONJUNCTIONS

Some conjunctions are used with the perfect only, others with the simple imperfect only.

The conjunctions used with the perfect only are: ኸየ eyyā, የ yä, ኸ ə.

The conjunctions used with the imperfect only are: ስ sə (except with the perfect of ኸከ allä as ስከ sallä), ከ le, and ዘገደ zänd.

The conjunctions that are used with the perfect and simple imperfect have a final vowel ä when combined with the perfect, but a final vowel ə when combined with the imperfect. This is the case of በ bä, ኸሰከ eskä, ኸገደ: ändä when combined with the perfect, but በ bə, ኸሰከ eske, ኸገደ ändə when combined with the simple imperfect.

The conjunctions that are used with the perfect and the relative imperfect have a final vowel ä regardless of their combination, this is the case of በ bä, ኸ kä, ኸሰከ eskä, ኸገደ ändä, and ስከ sälä. In combination with the relative imperfect, they have the forms ኸሰከኛ eskämmə-, ኸገደኛ ändämmə-, and ስከኛ sälämmə-, that is, ኸሰከ eskä, ኸገደ ändä, ስከ sälä with the relative element -ኛ- -mm- coming from ኸኛ -ämmə- or የኛ -yämmə-.

With most conjunctions the tense of the subordinate clause is conditioned by the tense of the main clause.

All the conjunctions precede the verb form except H3g zänd that follows the imperfect.

92. CONJUNCTIONS COMBINED WITH THE PERFECT ONLY

92.1. The conjunction ንየ əyyä-

The particle ንየ əyyä- is combined with the perfect followed by another verb in any tense or mood, the subjects of the two clauses being either the same or different. The verb of the əyyä- clause is used only in the positive. This combination expresses either a simultaneous state or action of the same duration for the two verbs, or a circumstantial action. A sentence structure of this type can be translated into English in two different ways:

1. by introducing the sentence with 'while, all the time that, as', or by the gerund. Examples: ንየፈተኑን = ንዘፍናኑን: əyyäfättäläčč təzäfnalläčč 'she sings while spinning', or 'she sings all the time that she spins'; ንየፈተኑን = ንዘፍናኑህ: əyyäfättäläčč əzäfnallähw 'I sing while she spins'; ንያንጠጠ: ተነጋግረዋኑን əyyanäbbäbä tannägräwalläčč 'she speaks to him while he is reading'.

2. the ንየ əyyä- clause can express a circumstantial action which is rendered into English either by the gerund or by the gerund preceded by 'by'. This circumstantial expression is limited in the sense that it must answer the question 'how?' or 'why?'. Thus, 'he went away running' can be interpreted as answering the question 'how did he go away?'. Examples: ንየፎጠ: ሄደ

əyyäroṭä hedä 'he went away running'; ቆገጦ፡ ነገቀከጠ፡ ያህቀህ qəbew
əyyäqällätä yalqal 'the butter disappears by melting'.

ከየ əyyä has the meaning of 'even though' (or 'while' in the connotation of 'even though') if the meaning of the main verb expresses an unexpected consequence of the verb of the ከየ əyyä-clause. Examples: ከየገገገ፡ ከየበከሁ፡ ደርብኛህ əngära əyyäbällah^w
yərəbännal 'even though I eat bread I am hungry'; ንገን፡ ከየጠጠጠጠ
ደከክሌህ tənnəš əyyätätta yəsäkral 'even though he drinks little he gets drunk'; ንምህርቱን፡ ከየጠጠጠ፡ ደወደቀህ təmhertun əyyätänna
yewädqal 'even though he studies his lessons he fails'.

The element ከየ əyyä + perfect + ነፍ näw (conjugated or not) expresses a progressive action in the present. Example: ምን፡ ንህራከህ? ከየበከሁ፡ ነፍ፡ mən təsäralläh əyyäbällah^w näw
(or nän) 'what are you doing? I am eating' (or 'I am in the process of eating').

The verb ህደ hedä in any verb form preceded by the perfect of the principal verb (mainly those expressing a state or condition) to which the prefix ከየ əyyä has been attached, expresses a progressive action. Examples: ከየደገ፡ ከየጠጠ፡ ከየገገገ፡ ህደ addis abäba
əyyaddägä hedä 'Addis Ababa kept on growing'; ከየደገ፡ ከየጠጠ፡ ከየገገገ፡
ደህደህ፡ addis abäba əyyaddägä yəhedal 'Addis Ababa will keep on growing'; ወ-ገ፡ ከየሀሀሀ፡ ንህደህ wəb əyyähonäčč təhedalläčč 'she gets prettier and prettier'; ያህጠ፡ ቆገጦ፡ ከየገገገ፡ ህደ yäsaw quter
əyyannäsä hedä 'the number of people became less and less'.

92.2. THE ELEMENT ḡ yä

The element ḡ yä with the perfect followed by specific nouns of time such as ጊዜ gize 'time', ቀን qän 'day', ሳምንት samment 'week', and so on, is often conveniently rendered into English by the conjunction 'when' even though the nature of ḡ yä as a relative element is quite often evident. Examples: ሠራዎን፡ ሻፀፀ ሲገኝ፡

ጊዜ፡ ቤት፡ ሄያኝ sərayen yäčärräsku gize bet hedku 'when I finished my work, I went home'; ሻሄያኝ ገብኝ፡ ቀን፡ በዓል፡ ሃገር yähedkubbät qän bä'al näbbär 'the day I went was a holiday', lit. 'that-I-went-in-it day holiday it-was'.

92.3. The conjunction ከ ፍ

The conjunction ከ ፍ + perfect followed by ድረስ dəräs 'until' means 'as long as, so long as'.

Examples: ከገኛ፡ በሕይወጉ፡ ከቆየ፡ ድረስ፡ ከሌላ ጋር abbate bäheywät eq'äyyä dəräs alsägam 'so long as my father is alive I don't have to worry'; ከገኛ፡ ጋ፡ ከነሱ ጋር ድረስ፡ ከሌላ ጋር ənnatu ga ənəbbärä dəräs altäčäggäräm 'so long as he was with his mother he had no difficulty'.

93. CONJUNCTIONS COMBINED WITH

THE IMPERFECT ONLY

93.1. The conjunction ስ ፍ

The conjunction ስ ፍ is used only with the simple imperfect. The verb ከከ allä is the only verb with the form of a perfect that can be used with ስ ፍ under the form of ከከ sallä.

The conjunction ስ ፍ expresses the idea of 'when, while, as (time)'. It can be rendered occasionally into English by the gerund.

Contrary to the usage of the ን əyyä-clause, ስ sə:

1. can be used in the negative, and

2. the duration of the action of the two verbs may or may not be the same, but is irrelevant. Examples: ንኩህ : ንቤት : ስኩ :

ፓኪህ፣ ማሙ əssu əbet saliä polisočč mättu 'the police came

while he was in the house', or 'the police came when he was in

the house'; ንኩ : ስማማ : ማሙ፣ ነፍስ : koso sətäta yammänhal 'when

I drink koso, I get sick'; ገገያ : ሲሄድ : ንሳህ፣ ገገያ : ሲሄድ : ንሳህ gäbäya sihed əyyähut

'I saw him going to the market'; ማሙ፣ ንኩ : ስሳህ mättalläč

silu sämmah 'I heard them say that she came'; ገገያ : ስገገያ : ንገገያ :

ንገገያ፣ bärrun səkäft aytwan əyyähwat 'as I opened the door, I saw the mouse'.

The tense of the ስ sə-clause depends on the tense of the main clause. Thus, ሲማማ : ንሄድ : ስማማ፣ simätu əhedalläh 'I will go when they come' (the ስ sə-clause in the present-future 'when they come', because of the future tense of the main verb ንሄድ :

əhedalläh 'I will go'); ሲማማ : ሄድ : ስማማ፣ simätu hedk 'I went when they came' (the ስ sə-clause in the past 'when they came', because of the past of the main verb ሄድ hedk 'I went').

ስ sə with the negative simple imperfect means 'before, without, unless'. Examples: ንገገያ : ስገገያ : ንገገያ : əggeh

sattəttəttäb attəbla 'don't eat before (or 'without') washing

your hands'; ንገገያ : ስገገያ : ንገገያ : anbäsa sattəgädl attəfokker

'don't boast without killing a lion'; ገገያ : ስገገያ : ማሙ፣ ንኩ፣ ስማማ :

gäbäya sattəhed māčan alläbbəh 'before going to the market, you

have to load the donkey'; ስማማ : ስገገያ : ገገያ : ንገገያ : ንገገያ :

sərawən sayčärres dämoz aləkäfläwəm 'unless he finishes his job I will not pay him his salary'.

The expression for 'before' can also be reinforced by using በግን: bäfit after the negative verb. Thus, ገበያ: ገንዘብ: በግን:

ከህንጻው ጋር መጫን ገንዘብ ገንዘብ = gäbäya sattəhed bäfit ahəyyawən māčan alläbbəh 'before going to the market you have to load the donkey'.

With verbs expressing a state such as ቆመ qomä 'to stand (and remain standing)', ተቀመጠ täqämmätä 'to sit down (and remain seated)', መጣ mätta 'come (and remain here)', the combination of the gerundive and ገንዘብ sallä expresses the idea of 'while' in the past. Examples: ተቀምጠኛል: ገንዘብ: መጣ täqämməčče sallä mätta 'he came while I was sitting'; ገንዘብ: መጠቀም: ወደቀ: ቆመ: wäddäqäbbät gədgəddaw sər qumo sallä mäsqäyaw 'while he was standing by the wall, the hanger fell on him'.

The combination of the gerundive followed by ገንዘብ sallä (which may or may not be conjugated) expresses the concept 'even though, while (even though)'. The verb of the main clause expresses an unexpected action or an action that is contrary to that of the subordinate clause. Example: መገንዘብ: ወደቀ: ገንዘብ: ከገንዘብ ጋር ገንዘብ ገንዘብ məshafen wäsdə sallä alwässädkum alä 'even though he took my book (or 'while he took my book') he said that he did not take it'.

93.2. The conjunction ስለ lə

The conjunction ስለ lə with the simple imperfect expresses purpose 'in order that, in order to, so that', the subjects of the main clause and of the subordinate clause being the same or different. In English, ስለ lə with the imperfect can often be rendered by the infinitive.

Examples: ወንድሙን ለማየት ለገባው ለገባው ለገባው = wändəmmun liyay yehedal
 'he is going to see his brother'; መከራከሪውን ለማየት ለገባው ለገባው ለገባው =
mäkonnenu läwättaddäru betu lihed fäqqädällät 'the officer per-
 mitted the soldier to go to his house'.

With verbs of wishing, liking, desiring, ስለ le is used with the simple imperfect, but does not express purpose or intention. Here it corresponds to the English infinitive.

Examples: ለሌሎች ለመሄድ ለገባው ለገባው lihed yefällegal 'he wants to go';
 ለሌሎች ለመሄድ ለገባው ለገባው = silimawen liyay yewäddal 'he would like to see the film'.

The conjunction ስለ le + simple imperfect followed by ለገባው sil (that is, ስለ se + ስለ yel, simple imperfect of ከከ alä) expresses intention.

Example: ወንድሙን ለማየት ለገባው ለገባው ለገባው ለገባው ለገባው ለገባው = wädä betu lihed sil yezänb gämmär 'when he intended to go home, it started to rain'.

The conjunction ስለ le with the negative simple imperfect expresses the idea of an action which one is not able to accomplish, or has no intention of accomplishing, or has no chance of accomplishing.

Examples: ለማሳደግ ለማሳደግ ለገባው ለገባው = layamält yerotäl 'he runs without being able to escape', or 'he runs without having a chance to escape'; ለማሳደግ ለማሳደግ ለገባው ለገባው = laygäza suq gäbba 'he entered the shop without any intention of buying'; ለማሳደግ ለማሳደግ ለገባው ለገባው = laygädel yetäkkwəsäl 'he fires without being able to kill'.

The conjunction ስለ le with the simple imperfect followed by ነገር näw or ነገር näbbär, expresses an action about to be accomplished, the present being expressed by ነገር näw, and the past by ነገር näbbär.

anyone when I went to the country'; ከጊዜ ላይ: ከገባ: በሃሰጥ: ጊዜ:

ከጊዜ ላይ: addis abäba bänäbbärk gize ayəččehalläh 'I have

seen you when I was in Addis Ababa'; ከጊዜ ላይ: ከገባ: በጊዜ ላይ: ጊዜ

ከጊዜ ላይ: addis abäba bädärräsk gize ayehalläh 'I will see

you when I come to Addis Ababa'.

The idea of 'when' is also expressed by ብ be + simple imperfect followed or not by ጊዜ gize or by ብ bä + relative imperfect followed by ጊዜ gize, the tense depending on the tense of the main clause.

Examples for ብ be + simple imperfect: ብመጣ: ጊዜ: ተሸሽገ:

bemäta gize täsäsšägä 'he hid when I came'; ቤጉ: ብጊዜ ላይ: መገንገሎ: ከጣሁ:

bet bädärs manneramm atṭah 'when I got home, I did not find

anyone'; ከገንገሎ: ብኩ: ቢከገገሁ: ግረው: attedälänñ bəlo bilämmenaw

maraw 'when he begged him not to kill him, he pardoned him';

ከገንገሎ: ብኩ: ቢከገገሁ: ጊዜ ላይ: attedälänñ bəlo bilämmenaw

yemäräwal 'when he begs him not to kill him, he will pardon him'.

Examples for ብ bä + relative imperfect": ጠጋጊ ሆኖ: በሰጠሁ ገንገሎ:

ጊዜ: ገባሁ: ከጋብካሁ: wändemme bämminätabbät gize mesa

egabbəzəhalläh 'when my brother comes I will invite you for lunch';

ገባሁ: በገንገሎ ገንገሎ: ጊዜ: ሠርግ: ጠጋሁ: leḡe bäməderebbät gize särg

tärrahuh 'I invited you when I married off my daughter'; ሲገባሁ:

በገንገሎ ገንገሎ: ጊዜ: ከገንገሎ: ገንገሎ: sinima bämteheddebbät

gize enenamm tərāññ 'call me when you go to the movies'. Note

that in all these examples ጊዜ gize 'time' is taken up in the relative verb through the preposition ብ bä 'in' with the prepositional suffix pronoun referring to ጊዜ gize 'time'. It seems that a structure of that type expresses the precise moment of the action.

The noun ቁጥር quter (literally 'number'), preceded by በ bä with the perfect means 'every time that, whenever'.

Example: በየኋላ = ቁጥር : ስላገደታ : ንሰጠኛኝ : bayyähwat quter sälamta tesätännälläčč 'every time I see her, she greets me'.

The combination of በ bä + perfect followed by በ bä + a specific noun expressing time, such as ቀን qän 'day', ወር wär 'month', expresses the idea of 'after'. Examples: ነገር = ቤት:

በሄደችበት : (በሄደች) በሦስት ወር = ወር : ነገሽ agär bet bähedäččebbät (or bähedäčč) bäsostännaw wär agäbbač 'she married three months after she went to the country'; በተሞላው = በሁለት ቀን : ቀን : ግድግዳ = bätammämä bähulätännaw qän motä 'he died two days after he became sick'.

The conjunction ብ be with the simple imperfect followed by - ም -mm, or the noun + - ም -mm followed by ብ be with the simple imperfect, or ምንም menemm be + simple imperfect, or ምንም men be + simple imperfect, or ብ be + simple imperfect followed by ቅከ qelu expresses 'even though, although, even if, however much, no matter (how much), no matter (what)'.

Examples: ነገረኛውን ስትገደድ፡ ብኩ፡ ለከገሙኑ ምንም ስትገደድ፡ ስትገደድ፡ attedgälänñ belo bilämmenäwemm almaräwem 'even though he begged him not to kill him, he did not pardon him'; ለዘንበሽ ምንም ስትገደድ፡ bizänbemm ennəhedallän 'even if it rains, we will go'; ስትገደድ፡ ለሆኑ ምንም ፡ (ስትገደድ፡ ለሆኑ) ምንም ፡ ስትገደድ፡ šmagelle bihonemm (or šmagellemm bihon) wätaten ayəsdäb 'even though he is an old man, he should not insult youth'; ምንም ፡ ለሆኑ ፡ ስትገደድ፡ ስትገደድ ፡ ምንም ፡ menemm bisärg habtam ayhonemm 'even though he steals he will not become rich'; ምንም ፡ ለሆኑ ፡ ስትገደድ፡ ስትገደድ ፡ ምንም ፡ menemm bimmär awaqi ayhonemm

ከ kä with the negative perfect means 'unless, if ... not'.

Examples: ከከጠናህ = ራተና፡ ከተገናኖ = kalatännah fätäna attalfem
'you will not pass the examination unless you study', or 'if you
don't study, you will not pass the examination'; ከራረ = ከገገረከ፡ ገገ፡
ገገ፡ ከገገ፡ kiray kalkäffälä betun yelqäq 'unless he pays his rent,
let him leave the house'.

94.3. The conjunction ከገገ፡ endä, ከገገ፡ endə

This conjunction can be combined with the perfect, simple imperfect and relative imperfect for the expression of various meanings. With the perfect and relative imperfect it has the form ከገገ፡ endä, with the simple imperfect it has the form ከገገ፡ endə. The final vowel of this conjunction can be deduced from forms such as: ከገገ፡ መጠጠ፡ endämätta, that is, ከገገ፡ endä followed by the perfect; from ከገገ፡ መጠጠ፡ endimäta, that is, ከገገ፡ endə followed by the simple imperfect መጠጠ፡ yemäta resulting in ከገገ፡ መጠጠ፡ endimäta; from ከገገ፡ መጠጠ፡ endämmimäta, that is ከገገ፡ endä followed by ከመጠጠ፡ መጠጠ፡ emimäta or መጠጠ፡ መጠጠ፡ yämmimäta resulting in ከገገ፡ መጠጠ፡ endämmimäta.

As will be seen below, ከገገ፡ endä with the perfect has a parallel usage to ከገገ፡ endä with the relative imperfect. One is, therefore, inclined to interpret the combination ከገገ፡ endä + perfect as ከገገ፡ endä + relative perfect with loss of the relative element የ yä.

The idea of 'like, just like, as, while, just as' is expressed by ከገገ፡ endä with the perfect for the past, by ከገገ፡ endä with the relative imperfect for the present and future. The element ገገ፡ lökk can also be added.

Examples: ደሮ = ንንግሥት = ከሁጻጽ፡ ከሠራጸ፡ ደጋጋጋ፡ dero endäsärraw
ahunemm lisära yefällegal, or ነገ፡ ደሮ = ንንግሥት = ከሁጻጽ፡ ከሠራጸ፡ ደጋጋጋ፡
lökk dero endäsärraw ahunemm lisära yefällegal, or ደሮ = ንንግሥት፡
ነገ፡ ከሁጻጽ፡ ከሠራጸ፡ ደጋጋጋ፡ dero endäsärraw lökk ahunemm lisära
yefällegal 'he wants to work now just like he did formerly'; ደሮ =
ንንግሥት = ከንግሥት፡ ደሮ = ደሮ = ከንግሥት፡ duro endämmisäraw zändaxomm
yəsäral 'he works this year just as he used to work formerly';
ንንግሥት፡ ቀረ፡ endäwättäčč qärräčč, lit. 'just as she went away,
so she remained', freely 'she went away and there she stayed'; ንገ፡
ንንግሥት = ንገ፡ ተገ፡ ebet endänäbbärä esat tänässa 'the fire
started while he was in the house'; ንንግሥት = ገ፡ endazzäzäh
səra 'do as he ordered you to'; ንንግሥት ገ፡ ደሮ ገ፡
endämmiyannäw yemärtal 'he will vote as he believes'; ንንግሥት ገ፡
ከገ፡ endämmələh adreg 'do as (or 'just as') I tell you'.

Occasionally ንንግሥት endä with the perfect expresses 'if, in case'. Example: ገ፡ ንንግሥት፡ ገ፡ berr endalläh seṭāñ 'give me money if you have some'.

ንንግሥት endä + perfect also means 'as soon as, just as (time)' for the past and future, the tense depending on the tense of the main clause.

Examples: ገ፡ ከገ፡ ንንግሥት፡ ከገ፡ ከገ፡ bärrun käfto
endägäbba lebawən ayyäw 'as soon as he opened the door and entered,
he saw the thief'; ገ፡ ንንግሥት፡ ገ፡ ገ፡ bet endägäbba
megeb taqärbellätalläčč 'she will offer him food as soon as he
enters the house'; ገ፡ ንንግሥት፡ ገ፡ ንንግሥት፡ ገ፡ täggu
endäqärräbä wäpu endädärräsä mäṭṭa 'he came just as the mead was
being offered and the stew was ready'.

Examples: ነገሩን ገና: ቤተ ገዳ: ክንዲ መጣ: ክውቅሁ: telantenna

betaččen endämätta awqalläh 'I know that he came to our house

yesterday'; ክንዲ መጣ መጣ: ክውቅሁ endämmimäta sawwäh 'I knew that

he would come'; ክንዲ መጣ መጣ: ክውቅሁ = ነበር: endämmimäta awəqqe näbbär

'I had known that he would come'.

(ክንዲን endet followed by) ክንዲ endä preceded by ክንዲን: with the perfect expresses

the past, with the relative imperfect it expresses the future.

Examples: ደህንን: ወንዙ: ክንዲ ገ: ክንዲ ተገኘ: ክከውቅሁ yəhenən wānz

endet endätäsaggärä alawqem 'I don't know how he crossed this

river'; ደህንን: ወንዙ: ክንዲ ገ: ክንዲ መጣ ገኘ: ክከውቅሁ yəhenən wānz

endet endämmišaggär alawqem 'I don't know how he will cross this

river'.

ክንዲ endä with the perfect (without ክንዲን endet) also means 'how'. Example: ምን ገገገ: ክንዲ ገ: ክንዲ ቀረ: ጠንገር: menilek

kāfan endaqānnu lengäreh 'let me tell you how Menelik conquered Kafa'.

ክንዲ endä with a positive or negative simple imperfect can also express an attenuated order or prohibition, or also the meaning of 'be sure to ...'

Examples: ክገባህኝ: በኋላ: ክኔ: ጋ: ክንዲ ገ መጣ: káčärräsk

bähwala enega endettemäta 'after you are finished, please come to

me'; ሠርግ: ክከኖ: ክንዲ ገ መጣ: särg allänna endettemäta 'since there

is a wedding, be sure to come'; ገገገ: ነገ: ተገገ: ቤት: ክንዲ ገ መጣ: ləgöčč,

nägä tāmari bet endattemäta 'children, do not come to school

tomorrow'; ክኔ: ክከመጣ: ክንዲ ገ መጣ: ene salmäta sinima

endattedhed 'be sure not to go to the movies before I come'.

Thus, 'because there is a dog, the child will not come to our house'; 'because there is no bread, I cannot give you any supper'; 'because they have no money, they cannot buy a book'; 'because there is a visitor in the house, I cannot see you off'; 'because there are too many enemies, he cannot go far'; 'because it is too late, I cannot go'.

In conversational Amharic the main clause can come first, with a special intonation on the verb. Thus ከገገራ: የሰጠ: ምስጋና: ከገገራገራ: enጎära yälläm mesa ändalsäteh 'there is no bread, (as a result of which) I cannot give you lunch'.

ከገገራ endä with the perfect has occasionally the meaning of 'still'. Examples: ከገገራ + ገሰረ = ገገራ ገሰረ ገሰረ ገሰረ endätäkäbbärä motä 'he died still honored'; ከገገራ ረሰረ = ገገራ ገሰረ ገሰረ ገሰረ endäfärräsä näw 'it is still in ruins'; ከገገራ + ገሰረ = ገገራ ገሰረ ገሰረ ገሰረ endätäcäggärä näw yämotäw 'he died still poor'.

The conjunction ከስን eskä, ከስን: eske

ከስን eskä with the perfect followed by ድረስ deräs means 'as long as, so long as'.

Examples: ከስን: ድረስ: ድረስ: ከስን: ድረስ: ከስን: ድረስ: ewečč eskäqoyyā deräs attesdäbiw 'don't insult him as long as he stays outside'; ከስን: ከስን: ጠጣ: ድረስ: ከስን: ከስን: ከስን: koso eskätätta deräs ebakwo ayegräfut 'as long as he drinks koso, please do not punish him'.

The conjunction ከስን eskä with the perfect followed by ድረስ deräs also expresses the precise moment of the action of the subordinate clause. Examples: ከስን: ጠጣ: ድረስ: ጠጣ: ከስን: ጠጣ: eskämätta deräs täbbäqhut 'I waited for him until the moment he came'; ጠጣ:

ከስን: ጠጣ: ድረስ: ጠጣ: ከስን: ጠጣ: ከስን: ጠጣ: tälät eskämätta

deräs bagäraččen bezu kefu năgăr alnăbbărăm 'until the moment the enemy came, there were not many bad things in our country'.

ከከን esko with the simple imperfect or ከከን eskä with the relative imperfect followed or not by ደረስ deräs expresser 'till, until, by the time' for the past, present or future, the tense of the subordinate clause depending on that of the main clause. Examples: ጠከን : ከከኒረዐሽ : ደረስ = ጠገራገን : ጠከ : ክኛ : ነገር : ከከኒገረገዕ :

tälat eskimäta deräs bagäraččen bezu kefu năgăr alnăbbăräm 'until the enemy came, there were not many bad things in our country';

ከከከንገዕሽ : ከክፍኝ : eskettemäta eqoyehalläh 'I will wait for you until you come'; ከከከንገዕሽ : ደረስ : ጠገንፋሁን : eskämmimäta

deräs täbbäqhut 'I waited for him until he came'; ከከከንገዕሽ :

ሁከን : ደጠክፋሁን : eskennemälläs hullun yebälaval 'he will have eaten everything by the time we arrive'.

14.5 The conjunction ከከ selä

ከከ selä 'because, since, as (reason)' is used with the perfect for the expression of the past, with the relative simple imperfect for the expression of the future.

Examples: ዐንደሽ : ክገር : ጌን : ጠከመሽ : ከገዐ : ሄደክ : wändemme

kagär bet selämätta layäw hedku 'since my brother came from the country, I went to see him'; ዐንደሽ : ክገር : ጌን : ጠከረዐሽ : ከገዐ : ከሄደክ :

wändemme kagär bet selämmimäta layäw ehodalläh 'since (or 'because') my brother is coming from the country, I will go to see him'; ነገ :

ጠከረዐሽ : ሄደክ : ከገዐ : nägä selämmihed hedän enneyäw 'as he is leaving tomorrow, let us go to see him'.

This conjunction is used with the negative perfect for the past, with the negative imperfect for the present-future. Examples:

ጠገ : ጠከገረገዕሽ : ጠገ : ከገገረገዕሽ : sera selalčärräsä letteçoh

ከንጋ : ሸፍታ : ገገዛሽ : ክፍ : ክፈፈሽግላ yeh agär menemm enkwa ሸፍታ
bibāzabbāt kefu aydāllām 'this country is not bad even though
there are many outlaws in it'.

The idea of 'even if, even though' can also be expressed by

ከንጋ : enkwa with various verbal forms. Thus, 'even though I
worked two months they did not pay me my salary' is expressed by

ሁከኛ : ወር : ከንጋ : ወርቸ : ጊዮዞፍ : ክፍገፍ ከ-ገግሽ : hulätt wär enkwa
särečče dämozen alkäffäluññemm, lit. 'two months even-though I-
working my-salary they-did-not-pay-me', or by

ሁከኛ : ወር : ከንጋ : ገሠፊሁ : ከገገፍ ከ-ገግሽ : hulätt wär käsärrah^w bähwala
enkwa dämozen alkäffäluññemm, lit. 'two months after-I-worked
even-though my-salary they-did-not-pay-me'.

The concept of 'although I may' is expressed by the relative

imperfect followed by ከንጋ : ገሠፍ : enkwa bihon or ገሠፍ : ከንጋ : bihon
enkwa. Example: ከግላ ሸፍታ ገሠፍ : ከንጋ : ገሠፍ : (ገሠፍ : ከንጋ) ክፍሰላታ ወ-ግላ :
emmesädbäwem enkwa bihon (or bihon enkwa) almätawem 'although I may
insult him I do not hit him'.

Note that whenever $-g^o$ $-(\text{e})mm$ is repeated with every noun, one obtains the meaning of 'in addition'. Thus, $6660-g^o : nC n6^o : \phi R g^o$ $h00 m^u$ $\check{c}awem$ $bärbärem$ $qebem$ $amättah^w$ means 'in addition, I brought salt, pepper and butter'.

The adverb $h32 u g^o$ endihumm 'likewise' can also be used. Thus, $6660 : \mu 2 : nC n6^o : h32 u g^o : \phi R : h00 m^u$ $\check{c}aw$ $sega$ $bärbäre$ endihumm $qebe$ $amättah^w$, lit. 'I brought salt, meat, pepper, and likewise butter I-brought'.

The conjunction $-s^i$ $-(\text{e})nna$ placed after every noun in a special grammatical context renders the idea of 'or'. Thus, $+h2 s^i$ $h17 s^i : q t 3 : 7005 m^h u$ $täsayenna$ $täbunna$ $yätun$ $temärtalläh$ 'which do you prefer, coffee or tea?'

The conjunction of coordination 'and' with verbs is likewise expressed either by a simple enumeration of the verbs or by connecting them with $-s^i$ $-(\text{e})nna$ or with $-g^o$ $-(\text{e})mm$. Note, however, that $-s^i$ $-(\text{e})nna$ in the meaning of 'and' is not used with compound tenses such as the compound imperfect or the compound gerundive.

The sentence 'all day long he eats and drinks' is expressed by $\phi 4 3 : 00 h : 2 n h 6 : 2 m m 6$ $qänun$ $mulu$ $yebälal$ $yettätal$, lit. 'day long he-eats he-drinks'; or by $\phi 4 3 : 00 h : 2 n h 6 g^o : 2 m m 6 g^o$ $qänun$ $mulu$ $yebälalemm$ $yettälomm$, lit. 'day long he-eats-(e)m he-drinks-(e)m'; or by $\phi 4 3 : 00 h : 2 n h 6 : 2 m m 6 g^o : qänun$ $mulu$ $yebälal$ $yettälomm$, lit. 'day long he-eats he-drinks-om'.

The sentence 'this is the only thing that I saw and heard' is rendered by $3 q u 7 s^i : q h 0 9 u 4 : 2 u : n f : 4 0$ $yayyähutenna$ $yäsämahut$ yeh $bäcca$ $näw$, lit. 'that-I-saw-it-and that-I-heard-it this only is'; or by $3 q u 7 s^i : q h 0 9 u 4 g^o : 2 u : n f : 4 0$ $yayyähutenna$

96.2. OPPOSITION AND RESTRICTION.

'But'

96.2.1. ግን gen

The idea of 'but' is expressed by ግን gen or ነገር፡ግን nāgär gen.

Examples: መጣሁ፡ግን (or ነገር፡ግን) ነካላሁትም. māṭṭah^v gen

(or nāgär gen) alayyähutem 'I came but I have not seen him'; ነገር፡

ነካላሁትም (or ነገር፡ግን) ነካላሁትም ነካላሁትም ሌላ ግን (or

nāgär gen) ersas yällänñem 'I have a pen, but not a pencil'.

96.2.2. ነገርግን enġi

The element ነገርግን enġi connects either nouns (or noun equivalents) or verbs of a compound sentence with the meaning of 'but'.

To illustrate the usage of ነገርግን enġi, let us take two examples, one with a negative verb and one with a positive verb. In both these examples, ነገርግን enġi will express the contrary of the verb. Thus, ነገር፡ ነገርግን፡ ነገርግን፡ ግን ግን፡ ሌላ ግን ersas yällänñem 'I have a pen but not a pencil', or 'I don't have a pencil but a pen'. The negative verb ግን ግን yällänñem placed after ነገርግን ersas means 'I don't have a pencil'. The conjunction ነገርግን enġi that is placed in front of this clause and after ነገርግን ሌላ ግን contrasts the meaning of the verb and as a result ነገር፡ ነገርግን፡ ሌላ ግን ግን enġi means 'I have a pen' in contrast to ነገርግን፡ ግን ግን ersas yällänñem 'I don't have a pencil'. Again in the case of the verb in the positive, such as: ነገር፡ ነገርግን፡ ነገርግን፡ ነገርግን፡ ሌላ ግን enġi kotess allaw 'he has a coat but not a sweater'. The positive verb ነገርግን allaw placed after ነገርግን kotess means 'he has a coat' and the conjunction ነገርግን enġi placed before this clause and after ነገርግን ሌላ ግን contrasts the meaning of the verb and as a result ነገር፡ ነገርግን፡ ሌላ ግን ግን enġi means 'but he does not have a sweater'.

or by ከንጋን () enkwan used in both parts of the sentence;

or by ከንጋን enkwan followed by ስጊቀር sayqär in the second part of the sentence;

or by ደቅሮሽ yeqerenna, or ቀርጉ qärto, or ተውሽ täwenna

(preceded by the noun with the marker - ጎ -n) or ተውሽ täwäwenna followed or not in the second part of the sentence by ከንጋን:

enkwan or ስጊቀር sayqär;

or by ብቻ: ስጊቀር: bečča sayhon.

Thus, 'let alone lions there are not even hyenas here' is

expressed by ከዚህ: ከንጋን: ከንጋን: ጌብ: ዓከም: ezzih enkwan anbäsa

geb yälläm; or by ከዚህ: ከንጋን: ደቅሮሽ: (ቀርጉ) ጌብ: ዓከም: ezzih anbäsa

yeqerenna (or qärto) gebem (ankwan) yälläm or by

ከዚህ: ከንጋን: ተውሽ: (or ተውሽ) ጌብ: ዓከም ezzih anbäsawen

täwenna (or täwäwenna) gebem yälläm.

The sentence 'let alone bulls, she is even afraid of mice'

is rendered by ከንጋን: ገራጌ: ከጊገገም: ጉራጌ: enkwaness bären

aytenem tefäralläčč; or by ገራጌ: ቀርጉ: ከጊገገም: ጉራጌ: bäre qärto

ayt tefäralläčč; or by ገራጌ: ተውሽ: ከጊገገም: ጉራጌ: bärewen

täwenna ayt tefäralläčč.

The sentence 'at the brave man's death, not only his friends

but also his enemies mourned' is rendered by በጊገገም: ዓገገ: ከንጋን:

ወዳጅ (ሮ): ጠካቱ: ሁኑ: ስጊቀር: ከዚህ bägagnaw mot enkwan wädaḡu(nna)

tälatu hullu sayqär azzänä, or by በጊገገም: ዓገገ: ወዳጅ: ቀርጉ: ተውሽ:

(or ስጊቀር) ጠካቱ: ከንጋን: ከዚህ bägagnaw mot wädaḡočču qärtaw

(or sayqäru) tälatu enkwan azzänä; or by በጊገገም: ዓገገ: ወዳጅ: ቀርጉ: ተውሽ:

(or ቀርጉ) ጠካቱ: ከንጋን: ስጊቀር: ከዚህ bägagnaw mot wädaḡoččun

täwenna (or täwäwenna) tälatu enkwan sayqär azzänä.

The sentence 'not only his friends, but also his enemies used

to praise him' is expressed by ከንጋጋ፡ ወዳጁ ቸ(ኛ) ጠካቶቹ፡ ያመሰግናቸው ነበር enkʷan wādağočču (inna) tälatočču yamäsäggenut näbbär.

Or, ቋንቋውን፡ መናገሩ፡ ጠቻ፡ ስረሀን፡ ጽሁፉንም፡ ትችላለች፡ = qʷanqʷawen männagär bečča sayhon sefätunemm tečelalläčč 'not only can she speak the language, she can write it as well', or 'let alone speaking the language, she can write it as well'.

96.4. 'Except'

The idea of 'except' is expressed by ከንጂ enği, or by ከ kä with a noun followed by በቀር bäqär or በስተቀር bästäqär or ኮከ፡ lela.

Examples: 'I know of nothing else (to do) except (or 'but') to give it to her' is rendered by ከሷ፡ መስጠት፡ ከንጂ፡ ምንም፡ ከካውቅም lässʷa mästät enği menemm alawqem, or ከሷ፡ ከመስጠት፡ በቀር (በስተቀር) ምንም፡ ከካውቅም lässʷa kämästät bäqär (or bästäqär) menemm alawqem, or ከሷ፡ ከመስጠት፡ ኮከ፡ ምንም፡ ከካውቅም፡ lässʷa kämästät lela menemm alawqem.

Or 'koso is an important medicine except that it is bitter' is rendered by ከሱ፡ መምረጥ፡ ከንጂ፡ ዋና፡ መድኃኒት፡ ነው፡ koso mämräru näw enği wanna mädhanit näw, or by ከሱ፡ መረጥ፡ ከመሆን፡ በቀር (or በስተቀር) ዋና፡ መድኃኒት፡ ነው፡ koso märara kämähonu bäqär (or bästäqär) wanna mädhanit näw.

96.5. 'Otherwise'

In a compound sentence in which the apodosis is expressed by the imperfect + ነበር näbbär, ከንጂ enği is to be rendered by 'otherwise'. The conjunction ከንጂ enği expresses the contrary of the main verb.

Thus, ከሌመጣሁም፡ ከንጂ፡ ከየወ፡ ነበር almättahum enği ayäw näbbär 'I didn't come, otherwise (if I had come) I would have seen

him. While the translation in parentheses may not be necessary, it should be kept in mind that this is its real meaning.

Likewise, a sentence with a positive verb such as ከሰ: ጠጠሁ = ከኃጂ: ጥሬውን ጠጋ = ከበካው: ነገር: koso tāttahu enጎi terewen saga ebālaw nābbār means 'I drank koso, otherwise (if I hadn't drunk it) I would have eaten fresh meat'.

ገፈ.ፈ. 'Even though, although'

The concept of 'even though, although' is expressed by ከኃጂ enጎi preceded by the jussive, the tense depending on the tense of the main clause.

Examples: ስዮው: ከኃጂ: ከገላግረው ገዕ: layāw enጎi alnāgrāwem 'even though I see him I will not tell him'; ስዮው: ከኃጂ: ከገላግረው ገዕ: layāw enጎi alnāggärkutemm 'even though I saw him I did not tell him'; ልገዳገ: ከገዳው: ከኃጂ: መገኘ: ቅኃጂ: መሆን: ከገደኛሁ: fitwan alyāw enጎi mäikwa qonጎ māhonun annallähw 'even though I have not seen her face, I believe that she is beautiful'; ከገደው: ከኃጂ: ቅከገገ: aymut enጎi qoslwal 'even though he did not die, he was wounded'.

The idea of 'although I (etc.) may ...' is expressed by ስ be with the simple imperfect followed by ከኃጂ enጎi, or by the simple imperfect followed by ከኃጂሆን: ከኃጂ: endāhonä enጎi.

Thus, 'although I may insult him I do not hate him' is rendered by ስሰገገው: ከኃጂ: ከገደው ገዕ: besädbāw enጎi almätawem, or by ከሰገገው: ከኃጂሆን: ከኃጂ: ከገደው ገዕ: gädbāw endāhmä enጎi almätawem.

The sentence 'although I may respect him I don't fear him' is rendered by ስሰገገው: ከኃጂ: ከገፈፈው bakābrāw enጎi alfāraw, or by ከሰገገው: ከኃጂሆን: ከኃጂ: ከገፈፈው: akābrāw endāhonä enጎi alfāraw.

the book'; ደርብኛ፡-አንጂ (or ደርብኛ፡-አንጂ, አሰማ፡-አጠባባቂ፡

yerebännal enği (or yerabänn enği) asama albalam 'I would rather

go hungry than eat pork'; ሐሙቸ፡-አንጂ (or ከግህታኩ፡-አንጂ =)

ሃይማኖታ፡-አጠባባቂ፡-lemut enği (or emotalläh enği) haymanoten

alkedem 'I would rather die than deny my faith'.

97. ALTERNATIVE

The alternative 'or, either ... or' between two nouns in the positive is expressed by ወይም wäyemm (or ወይ wäy, or ወይምም wäyemmm) placed between the two nouns. As for the element of quality ነው näw, it can be placed either with every noun or with one of the nouns only. Thus, 'this thing is either good or bad' is expressed by ይህ፡-ነገር፡-ጥሩ፡-ነው፡-ወይምም፡-መጥፎ፡-ነው፡-ይህ ጥሩ ነው ወይምም ሠጥፎ ነው, or by ይህ፡-ነገር፡-ጥሩ፡-ወይምም፡-መጥፎ፡-ነው ይህ ነገር ነው ወይምም ሠጥፎ ነው, or by ይህ፡-ነገር፡-ጥሩ፡-ነው፡-ወይምም፡-መጥፎ፡-ይህ ነገር ነው ወይምም ሠጥፎ.

The alternative between two nouns in the interrogative is expressed either by making follow the two nouns without any other element (in this case the first noun is pronounced with a high pitch); or by ነው näw with a high pitch placed after the first noun; or by ነው näw placed after every noun; or by ወይኛ wäyess (or ወይኛኛ wäyessess) placed between the two nouns, the structure being noun + ነው näw + ወይኛ wäyess + noun, or noun + ነው näw + ወይኛ wäyess + noun + ነው näw. Thus, 'is he good or bad?' is expressed by ጥሩ፡-መጥፎ? ጥሩ ነገር? or by ጥሩ፡-ነው፡-መጥፎ? ጥሩ ነው ነገር? or by ጥሩ፡-ነው፡-ወይኛ፡-መጥፎ? ጥሩ ነው ወይኛ ነገር?

Thus, 'I don't know whether he will come by car or by train' is expressed by በመኒያ : ደመጣ : ከንደሆነ : ወይም : በባብሮ : ከካውቅም : bämäkina yemäta endähonä wäyem bābabur alawqem, or by የሚመጣው : በመኒያ : ከንደሆነ : በባብሮ : ከካውቅም : yāmmimätaw bämäkina endähonä bābabur alawqem, or by በመኒያ : ደመጣ : (ወይም) በባብሮ : ከካውቅም bämäkina yemta (wäyem) bābabur alawqem, or by የሚመጣው : በመኒያ : ደሆነ : በባብሮ : ከካውቅም = yāmmimätaw bämäkina yehun bābabur alawqem.

The sentence 'I will tell you tomorrow whether he comes by car or by train' is expressed by በመኒያ : ወይም : በባብሮ : ደመጣ : ከንደሆነ : ነገር : ከነገር ላይ : bämäkina wäyem bābabur yemäta endähonä nägä enägrehalläh^w, or by የሚመጣው : በመኒያ : ከንደሆነ : በባብሮ : ነገር : ከነገር ላይ : yāmmimätaw bämäkina endäh^w bābabur nägä enägrehalläh^w, or by በመኒያ : ወይም : በባብሮ : ከንደሆነ : ነገር : ከነገር ላይ : bämäkina wäyem bābabur endämmimäta nägä enägrehalläh^w, or by በመኒያ : ደመጣ : በባብሮ : ነገር : ከነገር ላይ : bämäkina yemta bābabur nägä enägrehalläh^w, or by የሚመጣው : በመኒያ : ደሆነ : በባብሮ : ነገር : ከነገር ላይ : yāmmimäta bämäkina yehun bābabur nägä enägrehalläh^w, or by በመኒያ : ወይም : በባብሮ : ወይም : ነገር : ከነገር ላይ : bämäkina wäyem bābabur mämätun nägä enägrehalläh^w.

The alternative 'whether ... or' for the same verb in the past is expressed either by the repeated jussive in the positive and negative, or by the gerundive + ከንደሆነ endähonä (or ከንደሆነ endäh^w), or by ከንደ endä with the perfect, or by the verbal noun with the suffix pronouns referring to the person. Note that the last two possibilities are ambiguous since they can also render the idea of 'that'. Thus, 'I don't know whether Alemu came or not' is expressed by ሳከሙ : ደገደገጣ : ከደገደገጣ : ከካውቅም alämu yemta ayemta alawqem, or by ሳከሙ : መጣ : ከንደሆነ : ከካውቅም : alämu mätto

endähonä alawqem, or by ሳከሙ : መምጣት፡ ከከው ቅም = alämu

mämtatun alawqem (but also 'I don't know that Alemu came'),

or by ከሙ : ከንጹመ፡ ከከው ቅም. alämu endä mäṭṭa alawqem. (but also 'I don't know that Alemu came').

The alternative 'whether ... or' for the same verb in the future is expressed either by the repeated jussive in the positive and negative, or by the simple imperfect + ከንጹሆን endähonä (or ከንጹሁ = endäh*), or by the simple imperfect ከንጹሁ endäh*

followed by the negative imperfect of the same verb, or by ከንጹ፡ endä with the relative imperfect (but this structure also expresses the idea of 'that'), or by the verbal noun, or by the repeated verbal noun in the positive and negative. Thus, 'I don't know

whether Alemu will come tomorrow or not' is expressed by ሳከሙ = ነ፡

ጊም፡ ከጊም፡ ከከው ቅም = alämu nägä yemṭa ayemṭa alawqem,

or by ሳከሙ : ነ፡ ጊመ፡ ከንጹሆን : ከከው ቅም : alämu nägä

yemṭa endähonä alawqem, or by ሳከሙ : ነ፡ ጊመ፡ ከንጹሁ : ከጊመ፡

ከከው ቅም : alämu nägä yemṭa endäh* ayemṭa alawqem, or by ሳከሙ :

ነ፡ ከንጹሁ፡ መምጣት፡ ከከው ቅም : alämu nägä endämmimṭa

alawqem (but also 'I don't know that Alemu will come tomorrow'),

or by ሳከሙ : መምጣት፡ ከከው ቅም alämu mämtatun alawqem, or

by ሳከሙ : መምጣት፡ ከከሙምጣት፡ ከከው ቅም : alämu

mämtatunenna alämämtatun alawqem.

It would seem that these structures cannot be used with all the verbs of the main clause indiscriminately. Thus, for instance, 'ask him whether he will come tomorrow' is rendered by ነ፡ ጊመ፡

ከንጹሆን : ጠጂቀው nägä yemṭa endähonä täyyeqäw, or by ነ፡

መምጣት፡ ከከሙምጣት፡ ጠጂቀው nägä mämtatun alämämtatun täyyeqäw,

but no jussive structure can be used here.

The idea of 'whether' for the verb of presence is expressed for the present either by ከንጋሪሆኑ endähonä, or by ከንጋሪክ፡፡ endallä, or by the verbal noun, or by the verbal noun in the affirmative and negative. Thus, 'ask him whether his master is at home' is rendered by ንተው፡፡ ከቤቱ፡ ከንጋሪክ፡፡ ጠጂቀው፡፡ getaw ebet endallu täyyeqäw (but also 'ask him while his master is at home'), or by ንተው፡፡ ከቤቱ፡ ከንጋሪሆኑ፡፡ ጠጂቀው፡፡ getaw ebet endähonu täyyeqäw (but also 'ask him while his master is at home'), or by ንተው፡፡ ከቤቱ፡፡ መኖራቸው፡፡ ጠጂቀው getaw ebet mänoraččaw täyyeqäw, or by ንተው፡፡ ከቤቱ፡፡ መኖር፡፡ ከከመኖራቸው፡፡ ጠጂቀው getaw ebet mänor alämänoraččawen täyyeqäw.

For the past, ከንጋሪነሽ endänäbbärä is used. Example: ንተው፡፡ ከቤቱ፡ ከንጋሪነሽ፡፡ ተውቀክህ getaw ebet endänäbbäru tawqalläh 'do you know whether his master was at home?' (but also 'do you know that his master was at home?').

In the interrogative alternative between two verbs, ወይክ፡፡ wäyess is placed between the verbs, the high pitch being on the first verb. The element ወይክ፡፡ wäyess can be omitted, the high pitch being on the first verb. Thus, 'is he here or has he gone?' is rendered by ክክ፡፡ ወይክ፡፡ ሄዷል? allä wäyess hedwal? or by ክክ፡፡ ሄዷል? allä hedwal?

The idea of 'regardless whether' is expressed either by ሆኑ honä placed between the two nouns, or by ያህን፡፡ yehun (that is, the jussive of ሆኑ honä) placed between the two nouns. Thus, 'regardless whether it is tea or coffee I will drink it' is expressed by ከጂ፡፡ ሆኑ፡፡ ቡና፡፡ ከጠጣክህ šay honä bunna etättalläh, or by ከጂ፡፡ ያህን፡፡ ቡና፡፡ ከጠጣክህ፡፡ šay yehun bunna etättalläh.

98. QUESTION and ANSWER

98.1. QUESTION THROUGH PARTICLES

98.1.1. Direct question

A question is expressed by various question particles. They

are:

'Who?' ማን man. Examples: ማን ፡ ነጠኛ man atännä 'who studied?'

'Whom?' ማንን mannen, that is, ማን man with the marker -ን -n of the direct complement. Example: ማንን ፡ ነጠኛ mannen ayyäh 'whom did you see?' See also §26.1.

'Whose?' የማን yämän, that is, the element የ yä- 'of' preceding ማን man. Example: ይህ ፡ መጻሕፍ ፡ የማን ፡ ነጠኛ = yeh mäghaf yämän näw 'whose is this book?'

'What?' ምን men. Example: ምን ፡ ን ሌግሽ ከህ men tefällegalleh 'what do you want?'

'Which?' (as adjective and pronoun) የትኛው yätenñaw. Examples: የትኛውን ፡ መጻሕፍ ፡ ነጠኛ ፡ የምን ፡ ን ሌግሽ ከህ yätenñawen mäghaf näw yämnettefällegaw 'which book do you want?' ከገገገው ፡ የትኛውን ፡ ይህ ሌግሽ ከህ = Abbäbä yätenñawen yefällegal 'which does Abbebe want?'. See also §26.5.

'When?' መን mäč, or መን mäčä, or ምን ፡ ጊዜ men gize. Examples: መን (or መን) ን መን ከህ mäč (or mäčä) temäčalläh 'when will you come?'; ምን ፡ ጊዜ ፡ መን ከህ = men gize mäčtah 'when did you come?'

'Where?' የት yät. Example: የት ፡ ነጠኛ ፡ ያከገገው = yät näw yallähaw 'where are you?'

'From where?' ከየት käyät. Example: ከየት ፡ ን መን ከህ käyät temäčalläh 'from where do you come?'

'When?'. Example: መቸ፡ ንገገረገረገ ገገገገገ፡ ንከከገገ ገገገገ፡ mächä
endämmimäta alawqem 'I don't know when he will come'.

'Where?'. Example: የገ፡ ንገገረገረገ ገገገገገ፡ ንከከገገ ገገገገገ፡ yät
endämminor alnaggäränñem 'he did not tell me where he lives'.

'From where?'. Example: ከየ፡ ንገገረገረገ ገገገገገ፡ ንከከገገ ገገገገገ፡ käyät
endämätta alawqem 'I don't know from where he came'.

'How much?'. Example: ስን፡ መገገገ ገገገገገ፡ ንገገረገረገ ገገገገገ፡ ንከከገገ ገገገገገ፡ gō
sent mäghaf endäfällägä alnaggäränñem 'he did not tell me how many books he wanted'.

Why? Example: ከከተገገገገ፡ ተገገገገገ፡ ከገገገ፡ ንገገረገ ገገገገገ፡ ንከከገገ ገገገገገ፡ gō
astämariw tämariwen lämen endätäq wättaw alawqem 'I don't know why the teacher was angry at the student'.

98.2. QUESTION WITH A 'YES' OR 'NO' ANSWER

98.2.1. The expression of the question

A question for which one expects a 'yes' or 'no' answer is expressed by a rising tone. Example: ከገገገ፡ ንገገገ፡ ገገ፡ ተገገገገ፡ ?
addis abäba nägä tehedalläh 'will you go tomorrow to Addis Ababa?'

In writing the suffixed -? -no is also used. Thus, ተገገገገ፡ ?
tehedallähene? 'will you go?'. In speech this procedure of expressing a question disappears.

A question is also expressed by ወጊ wäy placed at the end of the sentence. Thus, ከገገገ፡ ንገገገ፡ ገገ፡ ተገገገገ፡ ወጊ፡ addis
abäba nägä tehedalläh wäy? 'will you go tomorrow to Addis Ababa?'
In speech, however, this type of question is less used at present.

Surprise and an unexpected action is expressed by ንገገገ ende placed at the end of the sentence. Example: ገገገገ፡ ንገገገ፡ ende
yamätal ende 'will he really come?' is used when one does not expect the person to come.

The question 'what if?' is expressed by $\text{-}\ddot{\text{h}}\text{-ss}$ or $\text{-}\ddot{\text{h}}\text{-ssa}$ suffixed to the verb, which is then used in a conditional form.

Examples: bimätass or bimätassa 'and what if he comes?'.

The enclitic $\text{-}\ddot{\text{h}}\text{-ss}$ or $\text{-}\ddot{\text{h}}\text{-ssa}$ is also used with the simple gerundive expressing a finite action. Thus, gädlähess or gädlähessa 'and what after you killed?'

Note that for the expression of probability in a question the simple imperfect yehon is used with the principal verb as against the compound imperfect yehonal in an affirmative statement. Thus, $\text{yeh märz yegädläw yehonal}$ 'this poison might have killed him', as against $\text{yeh märz yegädläw yehon?}$ 'might this poison have killed him?'

98.2.2. The expression of the answer

The means of expressing an affirmative or negative answer depends on the type of question.

If the question is positive, an affirmative answer is expressed by awon or awo 'yes'; a negative answer is expressed by yälläm 'no'.

For the affirmative answer, the verb of the question can also be added, or the verb alone can be used without awon 'yes'.

Thus, the affirmative answer to the question $\text{wädä tämari bet tenantonna hedä?}$ 'did he go yesterday to school?' is

- 1. አዎን awon 'yes', or
- 2. አዎን፡ ሄደ = awon hedä 'yes, he went', or
- 3. ሄደ፡ hedä 'he went'.

Note that the type 2, that is, the answer 'yes' with the repeated verb is used in a more formal speech.

For an adjective with ነው näw the affirmative answer to the question ንገሩን = ነው = telleq näw 'is he big?', is

- 1. አዎን awon 'yes'
- 2. አዎን፡ ንገሩን = ነው awon, telleq näw 'yes, he is big'
- 3. ንገሩን = ነው telleq näw 'he is big'.

With an adjective and ነበረ näbbärä 'he was', the affirmative question to ንገሩን-ነበረ g'äbäz näbbärä 'was he a real fellow?' is

- 1. አዎን = awon 'yes'
- 2. አዎን፡ ንገሩን = ነበረ awon, g'äbäz näbbärä 'yes, he was a real fellow'
- 3. ንገሩን = ነበረ g'äbäz näbbärä 'he was a fellow'
- 4. ነበረ näbbärä 'he was'.

If the question is a complex sentence, the whole sentence is repeated. Thus, the affirmative answer to the question ስርቆን = ነው፡ የሄደው särqo näw yähedäw? 'is it after he stole that he left?' is

- 1. አዎን = awon 'yes'
- 2. አዎን፡ ስርቆን = ነው፡ የሄደው = awon särqo näw yähedäw 'yes, it is after he stole that he left'.
- 3. ስርቆን = ነው፡ የሄደው = särqo näw yähedäw 'it is after he stole that he left'.

For the negative answer, the expression ḡhḡo yälläm 'no' is used, or the verb of the question in the negative can be added to ḡhḡo yälläm, or the verb in the negative alone can be used without ḡhḡo yälläm 'no'.

Thus, the negative answer to the question ወደ፡ ተገባረ፡ ቤቱ፡ ሄደ፡ wädä tāmari bet hedä 'did he go to school?' is

- 1. ḡhḡo yälläm 'no'
- 2. ḡhḡo = ከገሄደግዕ፡ yälläm, alhedäm 'no, he did not go'
- 3. ከገሄደግዕ፡ alhedäm 'he did not go'

For an adjective with ነገ፡ nāw the negative answer to the question ንገ፡ ነገ፡ telleq nāw 'is he big?' is

- 1. ḡhḡo yälläm 'no'
- 2. ḡhḡo = ንገ፡ ነገ፡ ከደደከግዕ፡ yälläm, telleq aydälläm 'no,

he is not big'

- 3. ንገ፡ ነገ፡ ከደደከግዕ፡ telleq aydälläm 'he is not big'.
- 4. ከደደከግዕ፡ aydälläm 'he is not'
- 5. ḡhḡo = ከደደከግዕ፡ yälläm aydälläm 'no, he is not'.

If the question is negative an affirmative answer is expressed by ḡhḡo 'no' and the verb of the question is used in the positive; a negative answer is expressed by ከገ፡ awon (or ከገ፡ awo) 'yes' and the verb of the question is used in the negative.

Question: ነገ፡ ነገ፡ ከገገገግግ፡ tenantenna almättan 'did not he come yesterday?'

Answer for 'yes': ḡhḡo = መገ፡ ገ፡ = yälläm mättwal 'no, he has come'.

Answer for 'no': ከገ፡ ከገገገግግ፡ awo almättan 'yes, he has not come'.

USE OF ከቤቶ abet, ከሰባቶ emmet

A polite way of asking to repeat a question is ከቤቶ abet? 'I beg your pardon?', when addressed to man, ከሰባቶ emmet when addressed to a woman.

A familiar way of asking to repeat a question between friends is ወይ way?

99. COMPARISON.

99.1. Comparative

The comparison will include the concept of the comparative ('he is as tall as his brother'), the elative ('he is taller than his brother'), and the superlative ('he is the tallest').

The concept of comparison expressed in English by 'the same as, like, as ... as' is expressed in Amharic by ከኃይል endä preceding the noun that is compared; or by ከ kā + noun compared followed by ከከኑ ekkul 'equal'; or by noun ን ne followed by ኃይል yahel 'it is equal' (or የሰላም ኃይል yämmiyahel 'which is equal') or ከ ኃይል yä + noun + ን ne followed by ኃይል yahel 'it is equal' (or የሰላም ኃይል yämmiyahel 'that which is equal'); or by የሰላም yänässälä 'that which resembled' (or የሰላም የሰላም yänminäsi 'that which resembles') following the compared noun.

Examples with ከኃይል endä: ከኃይል = ወንጌላ = ደብ = ነው endäwändemmu dägg näw 'he is kind like his brother'; የጌ = ልሊት = ከኃይል ኃተ = ልሊት = ነው yäne färäs endantä färäs näw 'my horse is the same as yours'; ከከኑ ከኃይል = ወንጌላ = ቀጠ = ገሰ = ደረሰት esau endäwändemmu qäs belo yesäral 'he works as slowly as his brother'.

With ከ ... ከከኑ kā ... ekkul: ከከኑ = ከከኑ = ቀጠ = የከገደ: kässwa ekkul qonggo yälläm 'there is no one as beautiful as she'; ከኃተ = ከከኑ = ደርግት = Kantä ekkul yerotai 'he runs as fast as

you': ከሱ: ከሱ-ገገ = ገገዘገገ: ስወ = ሻጎጎ: kässu okkul gänzab

yällaw yälläm 'there is no one that has as much money as he';

ከገተ: ከሱ-ገገ = ከሠራከሁ kantä okkul awärallähw 'I work as much as you'.

With noun + ን -ne followed by ሪህህ yahel (or ሻጎጎሪህህ:

yämmiyahel) or with የ yä + noun + ን ne followed by ሪህህ yahel

or ሻጎጎሪህህ yämmiyahel. Examples: ሻጎጎሪህህ-ን: (ጠገገሪህህ-ን) ሪህህ: ከገተ: ገወ: yäwändemmun (or wändemmun) yahel sänäf näw 'he is as lazy as his

brother': ሪህህ-ን: (or ከገተ: ን) ሪህህ: ከሠራከሁ: yantän (or

antän) yahel esärallähw 'I work as much as you'; ሻጎጎሪህህ-ን: ሪህህ: ጠገገሪህህ-ን: ከገተ: ን: yäberhanu yahel māshaf allāññ 'I have as many

books as Berhanu': ሪህህ-ን (or ከገተ: ን) ሪህህ: (or ሻጎጎሪህህ) ገወ: ሻጎጎ yantän (or antän) yahel (or yämmiyahel) sāw yälläm 'there

is no one like you'.
Examples:

With ሻጎጎከ yämässälä (or ሻጎጎጠገከ yämmimäsi). ከገተ: ን

ሻጎጎከ (or ሻጎጎጠገከ) ገወ: ስከ: ሠራ: ከገተ: ን = ሻጎጎ: ሪህህ:

antän yämässälä (or yämmimäsi) sāw yalä sara pudet quçç yalal 'how can a man like you sit around without work?'

If in English the verb of quality 'to be' is implicit,

Amharic uses the verb of existence ከሱ allä. Thus: ከገተ: ን: ስከ:

ጠገገሪህህ = ከገተ: ን-ገገ = endässu yallä räññem alayyähum 'I have never

seen anyone as tall as he'; ከገተ: ን: ስከ: ገወ: ጠገገሪህህ-ን: ሻጎጎሪህህ-ን:

endässu yallä sāw mäsnäf yälläbbätän 'a person like him should should not be lazy'.

The degree in size ('as tall as') is rendered by ሪህህ yahel

with the corresponding expression of size or by ሪህህሪህህ yahlal

with or without the corresponding expressions of size. Thus, 'he

is as tall as his father' is rendered by ሪህህ-ን (or ከገተ: ን.)

The idea of 'pretending to be like, as if' is expressed by the simple imperfect $\text{የመሰለ$ yemäsl. Examples: $\text{ሆኖ} : \text{የመሰለ} :$

$\text{ወተፈ} : \text{የመሰለ} :$ loğ yemäsl wätät yotättal 'he drinks milk as if he were a child'; $\text{በሀገሩ} : \text{የመሰለ} : \text{ገንዘቡን} : \text{ያዘራ} :$

baläsägga yemäsl gänzäbun yezäral 'he wastes his money as if he were a rich man'.

99.2. ELATIVE

The elative, that is the concept expressed in English by -er (as in 'my brother is taller than his') or by 'more ... than' (as in 'this sentence is more complex than that one') is most normally expressed in Amharic by ከ kä (rarely ተ tä) preceding the noun that is compared. As for the attribute, it can be expressed by a noun, by a verb or by an adjective. The adjective has no special ending equivalent to English -er. Examples: $\text{ከተሰፋዎ} :$

$\text{የሰፊ} : \text{ከተሰፋዎ} : \text{የሰፊ}$ kätäsfaye alämu tolleq näw 'Alemu is taller than Tesfaye'. Note that the order can be changed so that the sentence will read: $\text{የሰፊ} : \text{ከተሰፋዎ} : \text{የሰፊ} : \text{የሰፊ} :$ alämu kätäsfaye tolleq näw.

Other examples: $\text{ከየሰፊ} : \text{ተሰፋዎ} : \text{የሰፊ}$ kä' alämu täsfaye yeräzmal 'Tefaye is taller than Alemu'; $\text{ከሰፊ} : \text{ከሰፊ} : \text{የሰፊ} :$ kämäsräqu alämamänu gärrämäh 'I am more astonished at his denying it than at his stealing'; $\text{ከሰፊ} : \text{ወሰፊ} : \text{የሰፊ} : \text{የሰፊ} :$ kässwa wubitu gongö näčč 'Wubitu is prettier than she'.

The elative concept can be reinforced by the verbs ከቀ laqä 'to be more', በከጠ bällätä 'to exceed', both these verbs are used for favorable or unfavorable qualities and actions; and በከጠ basä 'to be worse', used for unfavorable qualities and actions.

In all these cases the noun that is compared is preceded by ነ kā.
 The verb ከቀ laqā is mostly used as simple imperfect ደቀቅ yeleg.
 As for the verb ከሰሙ bällätä, it is used either as simple
 imperfect ደሰሰ yebält or as የከሰሙ yäbällätä (that is, the
 relative perfect), or as ከሰሰ ableto (that is to say, the
 gerundive of the a-stem). The verb ከሰ basā is used in the
 form የከሰ yäbasä, that is, a relative perfect.

Examples: ከተሰሰሎ = ደቀቅ = (ደሰሰ) ግሎ = ገገህ = ገዕ =

kätäsfaye yeleg (or yebält) alämu teguh näw 'Alemu is more diligent
 than Tesfaye'; ከኔ = ከሰሰ = ደቀቅ = ከሰሰ = የከሰሰ = (የከሰሰ) ቀሽሽ = ገዕ =

käne lebs yantä lebs yäbasä (or yäbällätä) gušäna näw 'your dress
 is dirtier than my dress'.

Note that የከሰ yäbasä in a sentence such as ከተሰሰሎ: ከሰሰ:

የከሰ: ከሰሰ: ገዕ: kätäsfaye essu yäbasä beleh näw would mean 'he
 is far more clever than Tesfaye'.

Examples with verbs: ከኔ: የከሰሰ: (የከሰሰ) ደሠረት =

käne yäbällätä (or ableto) yäsäral 'he works more than I do';

ከሰተ: ደቀቅ = ከሰተ = ደቀቅ = kabbatu yeleg ennatan yewäddal

'he loves his mother more than his father'; ከኔ: የከሰሰ: ከሰሰ: ደሠረት ቀሽሽ:

käne yäbasä essu yeṭäläččäwal 'he hates them more than I do;

ደሠረት: ደቀቅ = ከሰተ: ደቀቅ: የከሰሰ (ደሰሰ) ደሠረት: yeh

māḡaḡ kähna māḡaḡ yäbällätä (or yebält) yekäbdal 'this book is
 heavier than ours'.

The various verb forms of ከሰሰ bällätä 'exceed' when preceded
 by ከ bā prefixed to an abstract noun, expresses an elative with
 reference to that abstract noun. In English the predicate is
 expressed by an adjective. Examples: ከሰሰ ቀሽሽ: ከሰሰ ገሰሰ:

bä'əwqät tebältäwalläč 'he is wiser than they', lit. 'in-knowledge

he-exceeds-them'; በዕድሜ፡ ንበገሩ ላይ ነህ፡ bä'edme ebältehallähw
 'I am older than you', lit. 'in-age I-exceed-you'; ንሰዓ፡ ግህረ፡ ገሰ፡
 በብህህነት፡ ረብህ ጠዕ፡ ንባጅ፡ በደግነት፡ ንደ በገ ጠዕ-ገዕ፡ Kabbädä Alämun
 bäbelöhennät yebiätaw enግi bädäggennät aybälteawem 'Kebbede is more
 intelligent than Alemu, but he is not kinder than he', lit.

'Kebbede Alemu-object in-intelligence let-him-exceed-him indeed-but
 in-kindness he-does-not-exceed him'.

The verb nähm bällätä alone with ገ kä preceding the noun
 that is compared means 'bigger, greater'. Example: ንባጅ፡ ንሐይ፡ ዘይ፡
 ረብህ ጠገ ካጅዱ ከሐር ያፍህ ይታይ 'the eucalyptus is bigger
 than the juniper'.

The idea of 'older, bigger', or 'younger, smaller' is expressed
 idiomatically by ገገግ telleq 'bigger', ተከገግ tallaq 'older';
ገገግ tenneä 'smaller', ተከገግ tannaä 'younger'. Examples:
 ግገግ፡ ተከገግ፡ ንዓዛ፡ ወይ ገገግ፡ ንደሐ፡ man näw tallaq, antä wäyess
 haylu 'who is older, you or Hailu?'; ግገግ፡ ተከገግ፡ man näw tannaä
 'who is younger?'.
 While normally ገገግ telleq and ገገግ tenneä refer to
 size, they also can be used for age. Example: ንከህ፡ ገገግ፡ ግገግ፡
 ezzih telleq man näw 'who is older here?'.

For 'older', see also the expression mentioned above, namely

በዕድሜ፡ ንበገሩ ላይ ነህ፡ bä'edme ebältehallähw 'I am older than
 you', lit. 'in-age I-exceed-you'.

The concept of 'much more' is expressed by በግግ bätam or
ከግግ eggeg preceding the quality. Example: ረረገ፡ ንበግግ፡
በግግ (or ከግግ) ጠዕ-ገ፡ ነገ፡ färas käbäqlo bätam (or eggeg)
 wedde näw 'a horse is much more expensive than a mule'.

There is a series of verbs in which the elative concept is inherent. In these cases no other verb is used to express the elative. These verbs are: $+ḥh$: täšalä 'to be better, it is better, to feel better (used impersonally)'; $ḥhm$ bällätä 'to be more than' (also 'to exceed'); $ḥh$ basä 'to be worse' (also 'to be bad'); $ḥḥ$ käffä 'to be worse' (also 'to be bad'); $ḥḥh$ annäsä 'to be smaller' (also 'to decrease, to be little'); $+ḥhḥ$: täbäläššä 'to become worse' (also 'to spoil'); $ḥḥ$ bäzza 'to be more than' (also 'to be numerous'). Note that these verbs have meanings in which no elative concept is involved, in addition to the elative meanings.

Examples: $ḥhḥ$: $ḥḥ$: $ḥḥ$: $ḥḥḥ$: $+ḥhḥḥ$ alämu bäggo näw?,
aʷon täšlotal 'how is Alemu?, he feels better'; $ḥḥḥḥ$: $ḥḥḥḥḥ$
betshed yeššalal 'it is better that you go'; $ḥḥḥḥḥ$: $ḥḥḥḥḥḥ$
 $ḥḥḥ$ zämädoččes källätubbeš hiḡi 'if your relatives are worthier
for you, go then'; $ḥḥḥḥ$: $ḥḥḥḥḥ$: čeggaru baswal 'the famine has
become worse'; $ḥḥḥḥḥ$: $ḥḥḥḥḥḥ$ bäššetaw käftwal 'the disease
has become worse'; $ḥḥḥḥḥ$: $ḥḥḥḥḥḥ$: $ḥḥḥḥḥḥḥ$: $ḥḥḥḥḥḥ$: $ḥḥḥḥḥḥḥ$: $ḥḥḥḥḥḥḥ$
 $ḥḥḥḥ$: $ḥḥḥḥ$: $ḥḥḥḥḥ$. käharär kätämanna kädere dawa kätäma yätenñaw
yansal? däre dawa yansal 'which is smaller, the city of Harar or
the city of Dire Dawa? Dire Dawa is smaller'; $ḥḥḥḥ$: $+ḥhḥḥḥḥ$
nägäru täbäläštwal 'the matter has become worse (or deteriorated)';
 $ḥḥḥḥḥ$: $ḥḥḥḥḥḥ$: $ḥḥḥḥḥḥḥ$: zändero wärobälla bäztwal 'this year
the vagabonds have become more numerous', or 'there are many
vagabonds this year'.

The form $ḥḥḥ$ yannäsä (that is, the relative perfect of
 $ḥḥḥ$ annäsä 'be little') serves for the expression of 'less'.

Example: ተሰፋፋዎ፡ ገን። ያኛህ፡ ገንዘብ፡ ነህህ። täsfaye käne yannäsä
gänzäb aliäw 'Tesfaye has less money than I'.

The idea of 'rather than' is expressed either by ነ kä with the verbal noun followed or not by ያ ገብ yelaq or by ነ kä with the relative imperfect followed by ያ ገብ yelaq. Examples: ቁጭ፡ ገጠጠህን ያ ገብ (or ቁጭ፡ ገጠጠህን፡ ያ ገብ፡) ጠጠ፡ ጠጠ፡ ሂደ፡ qučč kāmälät yelaq (or qučč kāmättäl yelaq) wädä sera hid 'rather than sitting, go to work'; ገንዘብ - ፍሬ፡ ገጠጠህን (ገጠጠህን) ያ ገብ፡ ሆኖ፡ ጠጠህን፡ gänzäb noroñ kāmazän (or kāmazän) däha hoñne löddäsät 'I would rather be poor and happy than be rich and sad'.

The alternative of the relative concept can be expressed either by ወይኛ wäyess placed between the two nouns being compared, the predicate being expressed either by an adjective or verb, or by having the element ነ kä precede both nouns being compared which are then combined by the conjunction -ኛ -nna 'and'. Example: 'Who is taller, Tesfaye or Alemu?' can be rendered by ጠጠ፡ ያ ገብ ጠጠጥ፡ ጠጠ፡ ወይኛ ፡ ተሰፋፋዎ፡ man yeräzmal alämu wäyess täsfaye, lit. 'who is-tall(er) Alemu or Tesfaye', or by ነ ተሰፋፋዎኛ፡ ጠጠ፡ ጠጠ፡ ያ ገብ ጠጠጥ፡ kätäsfayenna kä'alämu man yeräzmal 'from-Tesfaye-and from-Alemu who is-tall(er)?'

The concept of 'be different from' is expressed by ነ kä with the compared noun followed by the verb ተለይኛ täläyyä 'be different' or by the adjective ገለጽኛ leyyu. Example: ገሌ፡ ጠጠህን ገለጽኛ፡ ጠጠህን ገለጽኛ፡ ያ ገብ (or ገሌ፡ ጠጠህን፡ ያ ገብ) yäne mäshaf kantä mäshaf yelläyyal (or leyyu näw) 'my book is different from your book'.

99.3. SUPERLATIVE

As was the case with the relative, Amharic has no special ending equivalent to the English ending -est for certain adjectives. The superlative that is expressed in English either by -est or by most is rendered in Amharic by ነገ kä preceding the noun that is compared which is then most normally followed by ሁሉ hullu 'all' or by መካከል mähakkäl 'among'. The adjective has most often the article

Examples: 'He is the fattest of their children' can be expressed by: ነገ የቶቶ ው : ሁሉ - ወፍረዎ (ወፍረዐ) ን ስት = ገዑ : käleḡoččaččaw hullu wäfram (or wäframu) essu näw, or by ነገ የቶቶ ው : መካከል : ወፍረዎ (or ወፍረዐ) ን ስት = ገዑ käleḡoččaččaw mähakkäl wäfram (or wäframu) essu näw.

Without ሁሉ hullu, as in ደህ : ገበያ : በኢትዮጵያ : ውስጥ : ነገ ገበያዎች : ገበያ : ገዑ - yeh gäbäya bäityoppya wäst kallut gäbäyawoč tällequ näw 'this market is the biggest of all the markets of Ethiopia'. Note the article with the adjective.

Quality can be expressed either by the adjective (usually with the article) or by the verb. Examples: ነገ የቶቶ = ሁሉ : አጭር : ነገህ = ገዑ käleḡoččaččen hullu aččer sahle näw 'Sahle is the shortest of our children'. This same sentence may also be expressed in the following ways: ነገ የቶቶ : ሁሉ : ሳህሌ : አጭር : ገዑ käleḡoččaččen hullu sahle aččer näw, or ነገ የቶቶ : ሁሉ : ገደደ : አጭር : ገደደ : ገዑ : käleḡoččaččen hullu yämmiyaträw sahle näw, or ነገ የቶቶ : ሁሉ : ሳህሌ : ያጭረጭረ : käleḡoččaččen hullu sahle yatrai.

In all these cases, however, ሁሉ hullu can be omitted. For example: ነገ የቶቶ = አጭር : ገደደ : ገደደ : ገዑ : käwändəmmočče aččeru lämma näw 'Lemma is the shortest of my brothers'. Note the article with the adjective.

In case there is no noun with which comparison is made, the superlative is expressed by ነህኩ kähullu. Example: 'He is the shortest' is expressed by ነህኩ : ነጭር : ነሱ = ነው kähullu ለህጻን ስህተት ነው, or ነህኩ : የጠቅላይ ሚኒስትር : ነሱ = ነው or ነሱ : ነህኩ : ሚኒስትር = essu kähullu yatrai.

In case comparison is made with a numeral, the element ነ kä precedes the numeral. It may or may not be followed by መካከል māhal 'among'; the expression ነህኩ hullu is never used. As for the numeral, it is most often followed by the enclitic ያል -n, but if it is not, a pause in speaking must be made. Example: 'This is the heaviest of the three' can be rendered by ነሱን : (ነሱን = መካከል) ነሱን : ሁለት = ነው kāsostu (or kāsostu māhal) kābbad yehe näw, or by ነሱን ያል = ሁለት = ሁለት ነሱን : kāsostum yehe yekābdal. or by ነሱን = ነሱን : ሁለት - ነው kāsostu kābbad yehe näw.

There are a few adverbial expressions which have reference to the concept of the superlative such as 'at least, at (the) most, at worst, at the best'. They can be expressed as follows in sentences such as: 'In order to start a good business, at least two thousand dollars are necessary' ያል ስንት : ሦስት : አምስት ሺ ዶላር : ስንት (ስንት = ስንት) ነሱን : ሁለት : ስንት : ስንት ስንት : dāmbāñña neged lāmāgāmmār biyans (or biyans biyans) hulāt šī bərr yafällegal. The expression 'at least' is expressed here by ስንት biyans.

The sentence, 'at the most six hundred people will come to her wedding' is expressed by አምስት : ስንት : ስንት ስንት : ስንት : ስንት : ስንት ስንት : lāsārgwa bibāza seddest näto säw yemātal (the expression 'at most' is expressed here by ስንት bibāza); or by ስንት ስንት : ስንት ስንት : አምስት ስንት ስንት : bimāta

bimāṭa lāsārgwa kāsəddəst māto sāv yebālt aymāṭam, or hW52: 94:

ጌጌ : ስጌ ስጌ : መገ : ስጌ : ጌጌ ስጌ : lāsārgwa gefa sil səddəst māto sāv yemāṭal.

The sentence 'Which do you like best, beer, mead or liquor?' can be expressed by 97፣ 10-3 : ካብ ስጌ : (9ገ፣ ስጌ ፣ ጌጌ ስጌ) ገግጌ ስጌ ?

ገ፣ ስጌ ፣ ጌጌ ስጌ : ካብ ስጌ = yāteññawen abletāh (or

yebālt) tewāddallāh ṭalla ṭāgg wāyess arāge, or by 97፣ 10-3 :

ገግጌ ስጌ ? ገ፣ ስጌ ፣ ጌጌ ስጌ = ካብ ስጌ : yāteññawen tewāddallāh ṭalla

ṭāgg wāyess arāge, or by 97፣ 10-3 : ገግጌ ፣ ጌጌ ስጌ ፣ ገ፣ ስጌ ፣ ጌጌ ስጌ :

ጌጌ ስጌ = ካብ ስጌ : yāteññawen nāw yāmmetwāddāw ṭalla ṭāgg wāyess arāge.

The sentence 'at the worst, he might curse you' can be rendered by 94 : ጌጌ ፣ ጌጌ ስጌ ስጌ ፣ ጌጌ ስጌ ስጌ gefa bil yerāgmeh yəhonal.

100. CONDITIONAL

There are two basic divisions for the conditional:

- 1.. The real condition.
- 2. The unreal condition.

100.1. Real condition

For the real condition, there are various shades of probability or uncertainty of the action, these shades being expressed by various syntactical and morphological means.

The 'if' sentence will be called 'protasis' which is then followed by the 'apodosis'.

Concerning the probability, the conditional can express either the probability of the action of the protasis or a more remote probability. The probability of the action is expressed

either by ከ kä with the perfect, or by the relative imperfect followed by ከሆነ kähonä, the apodosis being either in the imperfect, jussive or imperative.

Examples: ከሆነ ከሆነ = ከሆነ ሆኖ : käfällägh omshid 'if you want, let us go'; ከሆነ ከሆነ = ጠይቅ kalgäbbah täyyeq 'if you don't understand, ask'; ከሆነ ከሆነ = ከሆነ ሆኖ = lägetwan käiwäddadat ayagäbatem 'if he doesn't love the girl, he won't marry her'; ከሆነ = ከሆነ = ጠይቅ : boxx kalläh setäññ 'give me money if you have some'; የሆነ ሆኖ : የሆነ ሆኖ : የሆነ ሆኖ = የሆነ ሆኖ : yämnetched kähonä yehen mäshaf mäliessellen 'if you are going, return the book for me'.

A more remote probability is expressed by ከ be with the simple imperfect in the protasis, or by the relative imperfect followed by the fixed form ቢሆን bihon, the apodosis being in the imperfect, jussive or imperative. The conditional meaning may be rendered into English by 'in case'.

Examples: ቢሆን ሆኖ = የሆነ ሆኖ : bifälleg yematal 'if (or 'in case') he wants to, he will come'; ተያዘ ሆኖ = ከሆነ ሆኖ : ከሆነ ሆኖ : ከሆነ ሆኖ : täyaž anfa biloh enega na 'if he asks you for a guarantor, come to me'; ከሆነ ሆኖ : የሆነ ሆኖ ሆኖ = ጠይቅ : የሆነ ሆኖ ሆኖ = enen yämufälleg säw bimäfa ebet yällähua 'if anyone comes looking for me, (tell him) I am not home'; የሆነ ሆኖ : የሆነ ሆኖ ሆኖ : የሆነ ሆኖ ሆኖ : የሆነ ሆኖ ሆኖ : ቢሆን ሆኖ ከሆነ ሆኖ ሆኖ : yehen mäshaf länasattäm yämufällegut bihon elekellewotalläh 'in case you want to publish this book, I will send it to you'; የሆነ ሆኖ ሆኖ : ቢሆን ሆኖ : የሆነ ሆኖ ሆኖ : የሆነ ሆኖ ሆኖ ሆኖ : yämnetched bihon yehen mäshaf mäliessellen 'in case you go, return this book for me'.

In case the action of the apodosis is visualized as being accomplished, the protasis is expressed by የ yä with the perfect followed by ከጸደቀ endähonä. Example: ሃን፡ ጾፎን፡ ከጸደቀ፡ ዲ.ጊ.ሲ.፡ ከጸደቀ፡ ከከተማዎ አሁን፡ nägä yämätta endähonä dämozun esätäwalläh 'if he comes tomorrow, I will pay him his salary'.

If there is a chance that an action may take place and this action is to be stressed, it will be expressed by the simple imperfect followed by ከጸደቀ endähon (or ከጸደቀ endähonä) or by the relative imperfect followed by ቢሆን bihon. Examples: ጠቅላይ ግብርና ጽ/ቤት ለጽሑፍ ፡ ጸደቀ ፡ ቢሆን ፡ ከጽሑፍ ላይ ፡ ጸደቀ ፡ ከጸደቀ ፡ ከጸደቀ ፡ nāshafun yämetsəfu bihon asattənäläččehwalläh 'in case you write the book, I will have it printed for you'; ፍብካ ፡ ከጸደቀ ፡ ከጸደቀ ፡ ከጸደቀ ፡ ከጸደቀ ፡ təbälu endähon əgabzäččehwalläh 'if you really want to eat, I will invite you'.

The gerundive followed by ከጸደቀ ፡ endähonä or ከጸደቀ ፡ endähu expresses a past with a resultative meaning. Examples: ጠቅላይ ግብርና ፡ ከጸደቀ ፡ ጠቅላይ ግብርና ፡ mättə endähu gəba bäläw 'if he has come (or 'if he comes') tell him to enter'.

In a conditional sentence expressing a future action about which there is uncertainty, the protasis is expressed by ብ bə with the simple imperfect and the apodosis by the imperfect with ካለ näbbär. Example: ቤት ፡ ቢሆን ፡ ከጸደቀ ፡ ካለ bet bisära erädaw näbbär 'if he would build a house, I would help him', or 'were he to build a house I would help him'.

If the speaker is convinced that an action which is spoken of in the future will not, in fact, take place, his attitude will

be expressed in the apodosis by \bar{n} bä with the perfect which may or may not be followed by $\bar{y}\bar{n}\bar{c}$ näbbär. Example: $\bar{n}\bar{b}\bar{7} : \bar{n}\bar{w}\bar{v} : \bar{n}\bar{l}\bar{s}\bar{u}\bar{7} :$ (or $\bar{n}\bar{l}\bar{s}\bar{u}\bar{7} : \bar{y}\bar{n}\bar{c}$) bet bisära bäräddahut (or bäräddahut näbbär) 'were he to build a house (but he won't, I am sure) I would help him'. In this situation, the speaker is convinced that the subject will not build the house. Since, however, the action will be done in the future, there is necessarily an element of uncertainty with regard to it.

For the expression of possession, the verb $\bar{h}\bar{h}$ allä with suffixed pronouns is used with the conjunctions $\bar{h}\bar{3}\bar{s}$ endä, \bar{y} kä, and $\bar{p}\bar{l}$ norä in the simple imperfect with the conjunction \bar{n} bä. Examples: $\bar{n}\bar{c} : \bar{h}\bar{3}\bar{s}\bar{h}\bar{v} = \bar{h}\bar{m}\bar{s}$ berr endall^h setäññ 'give me money if you have some'; for a more emphatic statement: $\bar{n}\bar{c} : \bar{h}\bar{h}\bar{v} : \bar{h}\bar{m}\bar{s} : \bar{berr}\ \bar{kall}\bar{h}\ \bar{set}\bar{a}\bar{n}\bar{n}$ 'give me money if you have some'; $\bar{7}\bar{3}\bar{h}\bar{n} : \bar{n}\bar{p}\bar{l}\bar{w} : \bar{h}\bar{2}\bar{o}\bar{9} : \bar{s}\bar{y}\bar{s}\bar{b}$ gänzäb binoräw sinima yehedal 'if he has money, he will go to the movies'.

100.2. Unreal condition

An unreal condition is expressed by \bar{n} bä with the simple imperfect in the protasis and by \bar{n} bä with the perfect (which may or may not be followed by $\bar{y}\bar{n}\bar{c}$ näbbär) in the apodosis; or by the gerundive with $\bar{n}\bar{p}\bar{3}$ bihon in the protasis and by \bar{n} bä with the perfect in the apodosis (which may or may not be followed by $\bar{y}\bar{n}\bar{c}$ näbbär); or by the gerundive followed by $\bar{n}\bar{p}\bar{3}$ bihon in the protasis and by the simple imperfect with $\bar{y}\bar{n}\bar{c}$ näbbär in the apodosis.

The sentence 'if I had heard, I would have come' can be rendered in the following ways: $\bar{y}\bar{n}\bar{o}\bar{9} : \bar{n}\bar{o}\bar{o}\bar{m}\bar{u} : \bar{bess}\bar{ama}\ \bar{bän}\bar{ä}\bar{tt}\bar{ah}$;

or by $\eta\eta\sigma\eta = \eta\sigma\sigma\eta\eta = \eta\eta\epsilon$ hesäma bämättah^w näbbär; or by
 $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon = \eta\sigma\sigma\eta\eta$ sämöčče bihon bämättah^w; or by $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon$:
 $\eta\sigma\sigma\eta\eta = \eta\eta\epsilon$ sämöčče bihon emäta näbbär.

A more definite statement is obtained through the addition of $\eta\epsilon$ nuro in the protasis. Thus, a more definite statement of 'if I had heard, I would have come' is rendered by $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon$:

$\eta\epsilon = \eta\sigma\sigma\eta\eta = \eta\eta\epsilon$: sämöčče bihon nuro emäta näbbär.

Other examples: $\eta\epsilon\eta\epsilon = \eta\eta\epsilon\eta\sigma\eta\epsilon = \eta\epsilon = \eta\eta\epsilon\eta\eta = \eta\eta\epsilon =$ erdata

bettefälleg nuro erädañ näbbär 'I would have helped you if you had needed help'; $\sigma\sigma\eta\eta\epsilon = \eta\epsilon\eta\epsilon = \eta\eta\sigma\eta\epsilon = \eta\epsilon = \eta\eta\epsilon\eta\eta = \eta\eta\eta\eta = \eta\eta\epsilon\eta\eta$:

$\eta\eta\epsilon\eta\eta = \eta\eta\epsilon$ mäkina nuroñ bihoñ nuro addis abäba tenantenna ehed näbbär 'I would have gone yesterday to Addis Ababa if I had had a car'.

For a negative protasis, the gerundive with $\eta\eta\sigma\eta\epsilon$ bayhon (that is, η be with the negative imperfect $\eta\eta\sigma\eta\epsilon$ ayhon) or η be with the negative imperfect is used. Thus the sentence 'if I had not held him, he would have run away' is rendered by $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon$:

$\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon = \eta\eta\epsilon$ yežžew bayhon yešäs näbbär, or by $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon$:
 $\eta\eta\epsilon$ balyezaw yešäs näbbär.

A more definite statement is expressed by adding $\eta\epsilon$ nuro. Thus the above sentence will be rendered by $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon = \eta\epsilon$:

$\eta\eta\sigma\eta\epsilon = \eta\eta\epsilon$ yežžew bayhon nuro yešäs näbbär, or by $\eta\eta\sigma\eta\epsilon = \eta\eta\sigma\eta\epsilon$:
 $\eta\eta\sigma\eta\epsilon = \eta\eta\epsilon$: balyezaw nuro yešäs näbbär.

The concept of an unreal condition can be expressed in the same way as the concept of uncertainty (see above), the concept of unreality being dependent on the adverb of time for the past.

verbs (as in 'whether you come or not', that is, 'whether you come or you don't come') or two nouns (as in 'whether you kill a man or beast').

The concept of 'whether ... or, whether ... or not, no matter whether ... or, regardless whether ... or', the alternative being between two verbs is expressed by 7) be with the simple positive or negative imperfect of the same verb, or by the positive and negative jussive of the same verb, or by the positive and negative perfect of the same verb.

The sentence 'whether he comes or not, I will go to the market' is rendered by 1200m : 1200m : 7n3 : 748 hu : binäta baymäta gäbäya ehedallähw, or by 190m : 190m : 7n3 : 748 hu : yemta ayemta gäbäya ehedallähw, or by 00m : 7600m : 7n3 : 748 hu : mäta almäta gäbäya ehedallähw.

Note that the 2nd verb can also be 4L qärrä 'be left out, stay away'. Thus the same sentence can be rendered by 1200m : 1200m : 7n3 : 748 hu : binäta biqär gäbäya ehedallähw, or by 00m : 4L : 7n3 : 748 hu : mäta qärrä gäbäya ehedallähw.

The sentence 'whether it rains or not, I will go plowing' is rendered by 12H3-11 : 12H3-11 : 48 = 7c h hu : bizänb bayzänb hiġġe arsallähw, or by 19H4-11 : 19H4-11 : 48 = 7c h hu : yeznáb ayeznáb hiġġe arsallähw, or by H4-11 : 76H4-11 : 48 = 7c h hu : zännäbä alzännäbä hiġġe arsallähw.

If the alternative is between two nouns, the verb is placed between the nouns, the verb being used in the imperfect preceded by 7) be, or by the jussive, or by the perfect. The sentence

'whether he kills a man or a beast, he will certainly be called
 cruel' is rendered by ሰው : ጊገዳ ስ : ከገሰሰ : ማኔኝ : መኝ : ከጊቀናግጋ :
sāw biqādl ənsəsa čäkkāñ mābbal ayqārem, or by ሰው : ጊገዳ ስ : ከገሰሰ :
 ማኔኝ : መኝ : ከጊቀናግጋ . sāw yəgdäl ənsəsa čäkkāñ mābbal
ayqārem, or by ሰው : ገዳከ : ከገሰሰ : ማኔኝ : መኝ : ከጊቀናግጋ sāw
gädäälä ənsəsa čäkkāñ mābbal ayqārem.

101. ADVERBS

The 'primitive' adverbs, that is, adverbs that are not connected with a noun, verb, pronoun, and so on, are lexical items. Therefore, only a few adverbs of this kind will be given here.

Time: ከሁን ahun 'now, soon', ዛሬ zare 'today', telantenna (with variants ገሃንገ : telant, ገናንገ tenant, tenantenna) 'yesterday', ገን näga 'tomorrow', ገና gäna 'still, yet' (with negative verb: 'not yet'). Question: መን mäčä (also written መን mäčä) 'when?'.
 Place: Question: ላን yät 'where?'.
 Most of the adverbials are connected with the noun, verb, pronoun, or adjective using various procedures for the formation of the adverbial meaning.
 Several adverbials are of nominal origin. They can be combined with a preposition. Thus, ፊት fit (originally 'face') means 'before, in front'. With prepositions: በፊት bäfit 'before, earlier'; መገፊት wädäfit 'forward, later on'.
 ኋላ h^wala 'back, in the back'; በኋላ bäh^wala 'later, afterwards'; ላኋላ : ኋላ : yäh^wala h^wala 'finally', መገኋላ wädä h^wala 'later on'.
 ከላይ lay 'above, on the top'; በከላይ bälay 'up there, over there'; መገከላይ wädälay 'upwards, toward there', አንድ anda lay 'together'.

Certain verbs in a particular verb form can serve as adverbials.

Thus, $\eta + \eta^{\circ}$ bätäläyyä or $\eta + \eta^{\circ}$ bätäläyy 'especially';
 biyans 'at least'; $\eta\eta$ bibäza, or $\eta\eta\eta - \eta\eta\eta$ bibäza bibäza
 'at most', $\eta\eta\eta$ yəhonal 'perhaps'; $\eta\eta\eta$ yelq-u-ne-m
 'especially'.

The idea of 'ever' is expressed by the gerundive of the principal verb followed by affirmative imperfect of η° awwäqä 'know', thus, $\eta\eta\eta$ fälləgəh tawqalləh 'have you ever wanted'.

The idea of 'never' is expressed by the gerundive of the principal verb followed by the negative imperfect of η° awwäqä 'know'; thus, $\eta\eta\eta$ fälləge alawqəm 'I have never wanted'.

The idea of 'never' can also be expressed by $\eta\eta\eta$ čärrəso (gerundive of $\eta\eta\eta$ čärräsä 'finish'). Example: $\eta\eta\eta$ alhedkən? čärrəso (or čärrəšša) 'Didn't you go? Never'.

As it was mentioned above (§ 43.1), gerundives can have at times a circumstantial or adverbial function. Examples: $\eta\eta\eta$ rufo hedä 'he went running'; $\eta\eta\eta$ arfat qučč bäl 'sit quietly'. This is quite often the case with gerundives of the a-stem. Thus, $\eta\eta\eta$ afteno sārra 'he worked fast'; $\eta\eta\eta$ atbeqo tänaggārä 'he spoke seriously'; $\eta\eta\eta$ amərro təq'äpə 'he became seriously angry'.

The inflected or non-inflected gerundive of certain verbs is likewise used as adverb. Some of these gerundives are:

$\eta\eta\eta$ abro 'together', as in $\eta\eta\eta$ abrən
ennehedallän 'we will go together'.

ደግሞ dägmo (also used as ደሞ dänmo) 'also' ገንዘብ: ደግሞ

ጌ.ጌጌ ጎንጎጎ gänzäb dägmo yefällegal 'he also wants money'.

ከገጽ : ከገጽ alfo alfo 'from time to time, here and there';

ቀደም qädmo 'before'; ፍጹም ፍጹም 'completely'; ጠገን:

wädde 'willingly'; ከግብር 'deliberately'. For examples, see § 432.

For example: ከንጋንጋ፡ ጠጣህ፡ enkʷan mätṭah 'congratulations on your safe arrival!': ከንጋንጋ፡ ደህያ፡ ገሽ enkʷan dähna gäbbu 'congratulations on your (pl.) safe return!': ከንጋንጋ፡ ከጠጠን ጠጠ፡ ከጠጠን፡ ከጠጠን enkʷan kázámán wädázámán yaššägaggäräwo 'Happy New Year!', lit. 'even from-time toward-time may-He (God)-make-you-cross-over!': ከንጋንጋ፡ ደህ፡ ያከያ፡ enkʷan däss yaḷäw 'congratulations!' (said for any happy occasion).

ከንጋንጋ enkʷan may also express various attitudes on the part of the speaker. Thus, for instance, if a child brings firewood home, his mother may say ከንጋንጋ፡ ከንጋንጋ፡ ከጠጠን፡ ከጠጠን፡ enkʷan enčätun anätṭah 'I'm glad that you brought wood', or 'good for you, you brought wood'. Or a man may come home just in time to save his wife from a thief and she will say ከንጋንጋ፡ ከጠ፡ ደህ፡ ገሽ፡ enkʷan tolo darräulleñ 'I'm happy that you came so soon', lit. 'fine, quickly you-arrived-to-my-advantage'. Or if a child burns his finger playing with fire after it has been warned not to, the mother may say ከንጋንጋ፡ ከጠ፡ ደህ፡ ገሽ፡ enkʷan aqqaṭṭäläs 'good, you deserved to get burned'.

Courage: ከጋጠህ ayzoh (masc. sg.), ከጋጠህ ayzoö (fem. sg.),

ገርታ bärta (lit. be strong!)

Disbelief, see Surprise

Disgust ከጋጠህ ädiya!

Distress ከጋጠህ ayi!

Happiness, joy ከጋጠህ essäy! ከጋጠህ abeti

Hel ከጋጠህ aye!

(How), And how! ከጋጠህ endeta!

Hush! ከጋጠህ zəmm!

Incredulity, see Protest

Joy ክሰጺ essäy, ክቦፖ abet!

(Know), I don't know! ክገጃ engal!

Lamentation የጊ way!

(Marvelous), how marvellous! ወጊ: ተክሰጺ = wäy tä'annor

Never mind! ወጊ: የክሰጺ gedd yälläm!

Oath, see Swear

Of course! ክገጃታ endeta!

(But) of course! ክኸ ekko!

Pain የጊ way!

Please! ክገክህ ebakkeh! (masc. sg.) ክገክሽ: ebakkes!
(fem. sg.), ክገክሽህ ebakkaččeh^w (pl.), ክገክፍ ebakk^wo (resp.)

For the expression of a request 'please!' ክስቲ esti is used (ex. ና: ክስቲ na esti 'come here, please!')

Protest ክጊ ayy! ክገጃ ende!

Protest and incredulity ክረ ärä; combined with ክገክህ: ebakkeh as ክረ ክገክህ äräbakkeh. For the other suffix pronoun, see 'Please!'

Really! ክረ ärä!, ክረግ äräg! ክረገገ ärägänn

(Refuge) I take refuge! የወጊ: ክገገ yämuččenn, ወጊ: ክገገ muččenn

Refusal and unwillingness ክገገ embi!

Regret ክጊ ay!

(Right), Is that right? ክገጃ aye?

So then ክስቲ esti

Strange! ገጃ gud! ወጊ: ገጃ wäy gud!

Sure! ክገጃታ endeta!

Surprise ወጊ: ገጃ gerum! ወጊ: ወጊ: ገጃ wäy gerum!, ገገገገገ = yegärmal!

ገገገገገ yedängal!, ክገገ: ገገገገገ denq!, ክረገገ: ärägänn!

