# ELEMENTS OF SYRIAC GRAMMAR 

WILSON



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OF

## SYRIAC GRAMMAR

BY AN

## INDUCTIVE METHOD

BY

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PROFESSOR EDUARD SACHAU, WHO HAS DONE SO MUCH FOR THE PROMOTION OF SEMITIC STUDIES,

THIS BOOK IS AFFECTIONATELY DEDICATED BY ONE OF HIS AMERICAN STUDENTS

## PREFACE.

This Syriac grammar was undertaken six years ago at the suggestion of Professor W. R. Harper, Ph.D. It is designed to do in a measure for the Syriac language that which Professor Harper's text-books have done for the Hebrew. In the orthography and etymology the author has sought to draw his illustrative examples, as far as possible, from the chrestomathy published in his Manual of Syriac. These are denoted by the page and line upon which they occur; thus, 2. 2. after an example shows that it is found on page 2, line 2, of the Manual. References to the Bible are to the Peshito version when not otherwise indicated.

In the syntax, the author has aimed to give two examples, at least, on which to base every rule, statement, or remark. It was his object to adduce one of these examples from the Peshito version and the other from some native classical source. It will be noted that Joshua the Stylite, in the edition of Professor W. Wright, Addai the Apostle, by Professor George Phillips, D.D., and the Spicilegium Syriacum, by W. Cureton, have been more frequently cited than any other original authorities. The reason for this was that they are all accessible to American or English students who may make use of the grammar. Indeed, it has been the author's hope that students, after they had mastered the Manual, would secure Joshua the Stylite, Addai the Apostle, and the Spicilegium Syriacum (the last of which was a text-book at Berlin some years ago), and continue their studies by reading these books in the unpointed text in which they have been published. The simplicity of the first, the intrinsic interest of the second, which centres around Abgar's letter to the Christ, and the variety of style and literature of the third, give wings to the student's zeal and further his rapid progress while making him unconscious of the labor of acquisition.

Thanks for aid in preparing the manuscript of this work are
due to Mrs. Ella Wilson Stewart, A.B. (Vassar), and to the Rev. W. O. Elterich, A.M.

The author has received inestimable assistance in regard to rules and examples from the grammars of Hoffmann, Hoffimann-Merx, Uhlemann, Phillips, Martin, and Agrell, but especially from those of Duval and Nöldeke, though he has throughout conscientiously worked up his material according to his own plan, and has enriched the store of illustrations by hundreds of new citations. The rules have been based upon the examples given, and it is hoped by the author that they are not merely more numerous, but better classified and more clearly defined than has ever before been accomplished in English.

The examples have been taken from accessible sources, denoted by the page and line, or by section, so that they can be readily confirmed. In the syntax, when the examples could not be verified, the grammar from which they have been taken has been noted.

The hope that this grammar would be a means of furthering the study of Syriac by American students, and of throwing fresh light upon the Sacred Scriptures, has encouraged the author, and, as he thinks, justified him in the publishing of this book.

The plates for the first sixty pages were made by Messrs. Tuttle, Moorhouse \& Taylor, of New Haven, Conn.; those for the remainder by the firm of W. Drugulin, of Leipsic, Germany.

For convenience of cross reference, the order and arrangement of Professor Harper's "Elements" and "Syntax" have been followed as closely as practicable. Those who wish to compare the Syriac with the Hebrew can readily find where the two languages agree and differ by following the index of this volume (upon which much time and care have been expended in the effort to make it a full and accurate guide to the contents), and by comparing it with the indexes of Harper's or other Hebrew grammars.

In the citations, the following abbreviations occur :
A. A. or Ad. Ap. = Addai the Apostle ;
J. S. or Jos. Sty. = Joshua the Stylite ;

Spic. Syr. $=$ Spicilegium Syriacum ;
Aphr. = Aphraates, by Professor W. Wright ;
Overbeck $=$ S. Ephraemi Syri aliorumque opera selecta, by J. J. Overbeck.

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## ELEMENTS OF SYRIAC.

ALPHABET.

| Names of the Signs. | Jacobite. |  |  |  |  |  | Remaris: <br> glish Equivalent of the sound. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Olaph | 1 | 1 | - | - | T | 1 | Spiritus lenis, $h$ in hour. |
| Bêth | $\sim$ | $\sim$ | $=$ | $\sim$ | $\checkmark$ | 2 | $b, b h$. |
| Gomal | $\checkmark$ | $\checkmark$ | $V$ | $\checkmark$ | $\Delta$ | 3 | $g, g h$. |
| Dolath | , | 5 | - | - | T | 4 | $d, d h$. |
| Hê | $\sigma$ | on | - | - | ¢ | 5 | $h$, always as in home. |
| Wau | $\bigcirc$ | $\square$ | - | - | 0 | 6 | $w$, as in wowwow. |
| Zain | 1 | 1 | - | - | 1 | 7 | $z$. |
| Hêth | $\cdots$ | $\cdots$ | $\cdots$ | $\sim$ | د | 8 | ch, as in loch. |
| Têth | -6 | -6 | 6 | 8 | $\downarrow$ | 9 | Emphatic $t$. |
| Yudh | $\checkmark$ | $\checkmark$ | $\stackrel{ }{ }$ | $\stackrel{-}{-}$ | $\cdots$ | 10 | $y$, as in your. |
| Koph | $\pm$ | 4 | 2 | 2 | 4, | 20 | $k$ or $k h$, as in workhouse. |
| Lomadh | 8 | * | $\Delta$ | $\pm$ | J | 30 | $l$. |
| Mîm | S | so | S | So | p> | 40 | $m$. |
| Nûn | $\bigcirc$ | $\tau$ | $\pm$ | 1 | 1 | 50 | $\boldsymbol{n}$. |
| Semkath | $\checkmark$ | $\ldots$ | $\pm$ | ¢ | $\infty$ | 60 | $s$. |
| ${ }^{\prime} \hat{E}$ | $\bigcirc$ | 8 | 3 | 3 | $\pm$ | 70 | Peculiar guttural. |
| $P \hat{e}$ | $\square$ | ๑ | 9 | $\stackrel{ }{2}$ | 9 | 80 | $p, f$. |
| Şodhê | 3 | 5 | - | - | 5 | 90 | Like ss in hiss. |
| Koph | ص | ๑ | $\bigcirc$ | - | 0 | 100 | Guttural $k$. |
| Rîsch | ; | ; | - | - | - | 200 | $r$. |
| Slîn | $\sim$ | $\sim$ | $\wedge$ | - | $\Sigma$ | 300 | Always sh as in show. |
| Tau | 2 | $\checkmark$ | - | - | d | 400 | $t, t h$. |

8 1. The Syracealyhabeqt (see pase 1) has twenty-two consonantal signs or letters. The first letter of the name of each sign represents its sound; e.g. g "bêth" is the name of the sign, "b" is its sound ; lô "hê" is the name, " $h$ " is the sound.

(b) See last syllable in examples under (1) (a).





Some signs stand for two or more sounds.
(1) ! (Olaph) is generally-
(a) a soft breathing, like $h$ in "hour," or
(b) quiescent in a preceding vowel; but sometimes it is
(c) pronounced as Yudh, e.g. when preceded or followed by another Olaph, and in the active participle of verbs which have the e middle radical Wau, Olaph, or doubled.
(2) $=\underset{マ}{ }$ ? $\operatorname{L}$ e with a point under them are aspirated; with a point above them they are unaspirated. See \& 9 .
 ru-heh ( $1: 2$ ); 30
It is to be noted that $\sigma$ is always pronounced like $h$ in "home;" - (h), like ch in "loch," or German ch in "Rache;" (sh), like sh in "show;" and that $\delta$ is "produced by a smart compression of the upper part of the windpipe and forcible emission of the breath."





(3) $\triangle \hat{\sim}$ (14:4).
3. (1) $\forall$ il (23:12) ;

(3)








1. The five letters, Koph, Lomadh, Mim, Nun, and ' $\hat{E}$, have peculiar forms at the end of words.
2. Lomadh before Olaph is perpendicular, like the latter, (1). Initial Olaph follows the slant of a succeeding Lomadh, (2); but medial Olaph remains perpendicular, (3). A medial Lomadh before a final Lomadh is written as in $\mathbb{1} S_{5}^{?}$ (Matt. 9:33).
3. To be carefully distinguished are,
(1) Olaph, 1, and Zain, 1 ;
(2) Bêth, $\bullet$, and Koph, $\bullet$;
(3) Dolath, ?, and Rîsh, ; ;
(4) Wau, $\circ$, and Koph, (Wau can be joined only to a letter which precedes, but Koph to a letter preceding or following);
(5) Yudh, $\backsim$, and Shin, $\sim$; and
(6) Lomadh, $৬$, and ' $\hat{E}, \triangleleft$, since they differ as to size only.
4. Olaph, Dolath, Hê, Wau, Zain, Sodhê, Rîsh, and Tau may be connected with the letter which precedes, but not with the letter which follows. The forms of Dolath ( $\boldsymbol{?}$ or $\boldsymbol{r}$ ), Rîsh ( $;$ or $\boldsymbol{r}$ ), and Tau ( 2 or $\mathbf{A}$ ) are somewhat dissimilar in the two cases.
$5.1, \backsim$, and $\circ$ are called vowel letters.
$1, \sigma, \backsim$, and $\diamond$ are called gutturals.
₹ 5. Classification of Letters.

$$
1 .
$$


2.

Vowel letters, 1 ○

1. According to their organic formation, consonants are classified as (1) Labials, (2) Dentals or Sibilants, (3) Linguals, (4) Palatals, (5) Gutturals, (6) Linguo-dentals.
2. The letters $1, \circ$, and $\rightarrow$ were often used by the Syrians to express the long rowel sounds and diphthongs; and hence, they are called vowel-letters.
\& 6. Yowel Signs.
3. The vowel signs in use among the Jacobites, or Occidental Syrians, are the Greek letters Alpha, Epsilon, Eta, Omikron, and Upsilon, turned half over. They were introduced about 700 A. D., and represent the pronunciation of the Syriac at that time. They are $>(\breve{a})$ Pethoḥo, o (o) Zekofo, * (e) Rebhoṣo, = (î) Hebhoṣo, a (u)'Eṣoṣo.
[Note.-The Nestorians used a different system of vowel points.

$$
\begin{aligned}
& \div \text { (ă) Pethâḥâ, e. g. } \operatorname{lug}_{0} \text { (Ps. 1:2). } \\
& \text { - (â) Zekâfâ, } \\
& \text {-- (ĕ, ǐ) Rebhâṣâ arrîhâ, }+\underset{. .}{\text { © ( }} \text { (Ps. 1:1). } \\
& \text { - (ê) Rebhâṣà karyâ, }-\underset{\sim}{\text { i ( }} \text { (Ps. 1:3). } \\
& \text { - (î) Ḥebhâṣ̂, L L ب. (Ps. 1:5). } \\
& \text { : (u, û) 'Eṣâṣâ alliṣâ, Li๋o; (Ps. 1:4). }
\end{aligned}
$$

The later Jacobites combined the points with the Greek letter system. Among the Nestorians, - (Zekâfâ) was pronounced like $a$ in "father;"
among the Jacobites, its equivalent - was pronounced like o in "note." The Jacobite Rebhoṣo and 'Eṣoṣo were separated into two signs and sounds among the Nestorians.]
2. The names of the rowels are of Syriac origin, and are derived from the position taken by the lips and teeth in their pronunciation. Pethoho means opening, the mouth being wide open when it is pronounced; Zekofo means raising; 'Eṣoṣo, narrowing; Rebhoṣo, compression ; and Hebhoṣo, depression.

 (23:19) ; ~ مُْ


会 kullekhun (23:18).
(1) Pethoho was pronounced like $a$ in "hat;" Zekofo, like o in "note."
(2) Rebhoṣo was pronounced like $e$ in "met." When followed by Yudh, it was pronounced like ey in "they;" as, also when followed by Olaph.
(3) Hebhoṣo was pronounced like $i$ in "machine;" 'Eşsoso, like oo in "foot" or "fool."
4. $\overbrace{\Delta}^{\circ}$ ?
 (1:2) ; oने (23:5).
All the vowels except 'Essoṣo may be written either above or below the line.
 col (23:5).



Vowels may be written, (1) fully, i. e. with a homogeneous consonant, or (2) defectively.
'Esoṣo is always written fully, except in ât and an on account of; and sometimes it is written fully even in these instances.

Remarl.-The homogeneous consonants, or vowel-letters ( $\ddagger 4.5$ ), are $1, \circ$, and $u$.
(1) Olaph was written for a final $\hat{o}$ (coming from a final â, which it still is among the Nestorians) or ê (also for î derived from ê, e. g. Wamong the Jacobites is nî).
(2) Olaph was written also for a medial â (or ô), ê (or î), e. g. ¡\& Pêran (Jacobite, Pîran), سle sônîn (Jacobite, sânîn) (J. S. 18:5).
(3) Olaph was written for a final $̆$ ă and sometimes for a medial $\breve{a}$, in Greek words, e. g. Hhseye? doүнатa.
(4) Yudh was written for î, and sometimes for medial ê, e.g. . $\boldsymbol{\text { on }}=$ bîsh, $\mathrm{C}^{?}$ ? $=$ dên.

(6) Wau was written everywhere for $u$ (except in also for Nestorian 0.
(7) Wau was also written for the diphthong au (aw), e. g. $Q$ lau.
(8) ul was found for î (ê); ~ for îu or êu, e. g. ~t = kîn (Mt. 1:19),

(9) ${ }^{\circ}$ stands for long $o$ in the exclamation oll $0!$ (J: S. 20:17), but ol (J. S. 2:10) = ol or.
 (J.

 $3: 19)=\hat{\sim}$








 (J. S. 1:1) = 2 。
(1) In many manuscripts and books the vowels and forms are denoted by a system of diacritical points. See, for example, Joshua the Stylite, and the Spicilegium Syriacum.
(2) In general, it may be said that the point above a letter stands (a) for ă as distinguished from e, î, u, or the half-vowel ;
(b) for $\hat{o}$ (â) as distinguished from all other vowels.
(3) Sometimes words have two points, both serving to differentiate the form ; e. g. the 1 st sing. has a point above, the 2 d sing. a point below the line; but the 3 d fem. sing. has a point above and one below.

Remark.-Many manuscripts vary their pointings ; e. g. in Joshua the Stylite (18:9, et al.), we have $>=0$, because the Pe'al is usually marked in this way; whereas, eisewhere, the point is placed above, to denote the same form.

## ₹ 7. Classification of Vowel Sounds.

1. (1) $)$ تُ (1:2); ${ }^{\circ}{ }^{\circ}(1: 2)$;
ث̂





2. As to quantity vowels are-

(3) Half, not written, but pronounced like $e$ in "below."


 (
 or 1
3. As to origin, vowels are-
(1) Pure,
ă $[\bar{a}], \quad(\mathfrak{Y}), \bar{i}, \quad \breve{u}, \bar{u}$.
(2) Obscured, $\bar{o} \quad(\bar{a}), \quad \check{ }$, $\quad(0)$.
(3) Contracted,
(4) Heightened, o
( $\overline{\mathrm{a}}) \quad \overline{\mathrm{e}}, \overline{\mathrm{i}}$.

Note.-The letter in brackets is no longer found ; the letters in parentheses are found in the Nestorian, but not in the Jacobite, or West Syriac. The Nestorians pronounced -. (Rebhâṣ̂a arrîhâ) sometimes as ĕ, sometimes as I .
3. (1)
 $\rightarrow \in$, but hotiness;

(b)


3. As to value in inflection, vowels are-
(1) Changeable, to wit: all half-vowels and all short vowels not in sharpened syllables, and heightened vowels.
(2) Unchangeable, to wit:
(a) Vowels long by nature or contraction, except (b), those derived from diphthongs.
(c) Short vowels in sharpened syllables, with a few exceptions (d).
\& S. Diphthongs.

1. (1)



2. (1) )
(2) $\hat{L}^{\circ} \hat{i}$
(3) $\mathfrak{\sim}=\dot{F}$ sign of plural.

Waw and Yudh at the end of a syllable, after a heterogeneous vowel, form diphthongs. We have-

1. (1) Waw after $a$, pronounced like ow in "how."
(2) $\sim$ pronounced $\hat{e}-\overline{o o}$, or like Italian $e u$ in "eufonia."
(3) $\stackrel{\sim}{\sim}$, like ew in " mew."
2. (1) , like the English adverb "ay."
(2) $\triangle^{\circ}$, like owi in "owing."
(3) won , like uoy in "buoy," when you give the o the sound of $o$ in "do."
3. Unvowelled Consonants.

4. B'rîshîth berc' shemayo' we yoth (1:1).


In Syriac there is no sign to show that a consonant is without a yowel, or that it is to be pronounced with a quickly uttered $e$ sound, or halfvowel. We have the facts, however, without the sign. See 1, 2.
5. The phenomena denoted in Hebrew by medial Shewa occurred in Syriac also.

Note.-Consonants sometimes take a helping vowel. See $\% 32$.

8 10. Orthographic Signs. Rukhokh and Kushoy.








(4) $\hat{\text { Ĥ̉ }}$

1. Rukhokh (softening) is a point placed under the letters $\bullet, \bigvee^{\bullet}$ ?, $\bullet, \bullet$, and $\angle$, to show that they are to be aspirated. It occurs whenever one of these letters is preceded either (1) by a full vowel, or (2) by a half-vowel.
(3) It is to be noted, also, that these letters may be aspirated when the word immediately preceding them ends in a vowel.
2. Kushoy (hardening) is a point above the letters $\bullet$, ఛ, ?, $\bullet$, ๑ and 2 , to show that they are unaspirated. It occurs-
(1) When the aspirates are not preceded by a vowel or half-vowel.
(2) When they are preceded by a full vowel and are doubled.
(3) After all diphthongs, except in +1 .

Note.一 (3:8) and similar words are no exception, since the Yudh is doubled, and we read hay-y ${ }^{\text {th }} \mathrm{o}^{\prime}$.
(4) We have no sign to denote the doubling in any but the aspirate letters. In many texts, it is omitted from them also.
\% 11. The Linea Occultans




5.

A line, called the linea occultans, is put under certain letters to show that, though written, they are not to be pronounced.

1. It occurs most commonly with an assimilated Nun or a silent Hê.
2. Olaph is occult when not preceded or followed by a vowel.
3. Waw and Yudh are never marked by the linea occultans, even when at the end of a word and not preceded by a vowel.
4. In ${ }^{\circ} \mathrm{O} \mathrm{O}_{\mathrm{S}}$ to remember, ' $\hat{\mathrm{E}}$ receives the linea occultans to show that it is to be pronounced like Olaph.
5. In

Remarl.- In the Ethpe'el Imperative, a line occurs under the second radical among the Jacobites and over it among the Nestorians. This line has the force of Marhetono rather than of the Linea Occultans (cf. \& 12.2).

## 812. Mehagyono and Marhetono.

 they shall ask ( $=0$ (2)

 c̈l (J. S. 1:1); $\overline{\text { el }}$ (Kirsch, "Chrest.," p. 64:7).

1. Mehagyono is a sign placed under a letter to show that it is to be pronounced with a short vowel.
2. (1) Marhetono is a line placed above a letter to show that it is to be pronounced without a vowel.
(2) A diacritical line is used also to denote an abbreviation or a number. On the $\circ$ of the interjection of we find either a line or the Greek Omega, to distinguish it from ol or.

Remarl.-For Marhetono with the Imv. Ethpe'el, see \& 11. Rem.
813. Sign of the plural.
1.



1. Two points, called Rebbuy, are placed horizontally over a word to indicate that it is plural.
2. One of these points may coincide with the diacritical point of the Rîsh.
3. Rebbuy may stand with the dual also.

## § 14. Accent.

In modern Syriac, the accent is on the penult; the place of the accent in ancient Syriac is still in dispute. There follows a summary based on Dural :

1. The accent is generally on the penult.
2. The ultima receives it,
(a) In monosyllables.
(b) When it is a closed syllable with a long vowel.
(c) When the first of two vowels is a helping vowel.
3. The antepenult never receives the accent, except when the second vowel is a helping vowel.

## \% 15. The Accents.

An involved system of accents was used, especially for exegetical purposes, in commentaries on the Scriptures. According to Ewald, they were used, (1) to denote the relation of the parts of a chapter, (2) to denote the divisions of the sentences, (3) to denote the grammatical relations between words, (4) to denote the sentiment, or rhetorical characteristics of the sentence.

According to Bar Hebræus, the number of the accents was forty. In many manuscripts we have but two ; a single dot, like our period, for short sentences, and four dots for longer. In the text of Walton's Polyglott, four dots are used for paragraphs, and one for shorter periods; while two are used to separate protasis and apodosis, dependent from principal sentences, and often the minor parts of subordinate sentences. Three dots are used to call special attention to what precedes. See Gen. 1:5,7; and Matt. 24:30,36,43,47.

8 16. Syllables.
 kho' (1:2).

Remarle 1.-| here; they were foolish.


1. A word has as many syllables as it has full vowels. A half-vowel does not constitute a syllable.
2. Every syllable must begin with a consonant. It may begin with two consonants, in which case the first takes a half-vowel.
 there is no half-vowel; e. g..

Remarl 2.-Words beginning with $\cup$ quiescing in $=$ are exceptions to this rule. According to some, they are to be pronounced, as they are sometimes written, with an Olaph before them. According to Bar
 thâ'" by the Nestorians.


3. At the end of a syllable, two consonants may be pronounced, though more may be written.

## \& 17. Syllables.






wing; $1 \hat{\sim}$


1. Syllables which end in a vowel are called open.
2. Syllables ending in a consonant are called closed.
3. A closed syllable whose last consonant is doubled is called sharpened.
4. A syllable ending in a short vowel followed by a consonant with a half-vowel is called half-open.

Note.-The syllable is half-open, (a) in the 3d fem. sing. Perf. before suffixes, (b) in the syllable before $\uparrow$ and when it does not end in a diphthong, (c) in many nouns, especially before the feminine ending.
\& 18. Euphony of Consonants. Assimilation.

1. 该 (R. ;



 $\xrightarrow[3]{5}$ line prepared.
 4. (Mt. 13:2); (Mt. 17:1).
2. At the end of a syllable, Nun is assimilated to the following consonant, which is then doubled.
Note.-Before $\sigma$ this assimilation does not take place.
3. The Nun is sometimes written, though not pronounced. When not final, it then receives linea occultans.
4. When Taw is preceded or followed by Dolath or Teth, the first lingual is assimilated to the second, and written with or without the linea occultans.
R.-When one Taw or Dolath precedes another, both are unaspirated.
5. In the verb Lomadh begins another, the Lomadh is assimilated to the Semkath; see \% 65. 8.
\& 19. Occultation.

(2)
 a priest (Gen. 14:18).


(3)



(5) )

6. $\overbrace{-}^{\circ}$ we are killing.




Occultation occurs when a letter is written but not pronounced. It is generally denoted by the linea occultans. It occurs,
7. With Olaph, (1) at the beginning of a word when not followed by a vowel ; (2) in the middle of a word when not preceded by a vowel.
8. With Hê, (1) In leor (a) after a predicate adjective, participle or noun, and ( $b$ ) when an auxiliary verb.
(2) In parts of $ニ$ - to give.
(3) In the 3d sing. mase. suffix.
(4) In $\bar{\circ}$ and $u{ }^{x}$ when they are used for the verb to $l e$.
(5) In Greek words beginning with Rho, the $h$ being written after the $r$, as in Latin.
9. When a letter is written twice to show the derivation of the word, the linea occultans being placed under the first.
10. With $\uparrow$ in in when employed for the verb to be.
11. Sometimes with, before 2 .
12. Often with Nun, sometimes with Lomadh and Rîsh.
13. Occult $\bullet$ and $\smile$ are never marked by the linea occultans. At the end of words they are occult. Whenever not preceded by a vowel.
14. Addition.



An Olaph with a short vowel is sometimes put before an unvoweled consonant (Olaph prosthetic).

Rem. 1.-Before $\boldsymbol{\bullet}$ and foreign words beginning with $\boldsymbol{\sim}$ the vowel is
Rem.2.-Before - the prosthetic Olaph takes $=$ in which the - quiesces.

(5:7); $\underset{\sim}{\sim}$ (R.

2. A letter is sometimes inserted in a word and strengthens it in the same way as the doubling of a radical.
3. In later times a Taw was added to the Ethpe'el of ê-Waw verbs, both being unaspirated.
§ 21. Transposition.


2. คの 2 ! (Mt. 26:8; Spic. Syr. 40:14).


Transposition occurs,

1. In the passives of the simple and intensive species when the first radical is a sibilant. Before 1 the $\mathcal{L}$ is changed into ? before $; 3$ into $\rightarrow$. \& 22. 4.
2. In the Ethpe'el of $\stackrel{\rightharpoonup}{ }$ verbs.
3. In the Imperative of -oris to run.
z 22. Permutation.
4. (1) : = = (Mt. 22:7) ; :




 Rem. $-\underset{\sim}{\circ} \mathrm{H}$ (J.S.3:20) ; 3. $\underset{\sim}{\text { ht }}$ (Mt. 5:42); (Eccl. 9:4).
 11:19).
5. (1) In the causative of most verbs to the first radical is changed to Waw ; in 121 to come, it is changed to Yudh. In some cases in verbs is also, the Olaph is changed to Yudh.
(2) In the Ettaph'al of 'E Waw verbs, and in the Ethpe'el and Ethpa'al of a few Pê Olaph verbs, the Olaph is changed to Taw.
6. In all 29 verbs, except $\hat{\hat{b}}_{0}^{\circ}$ and $\hat{S}^{\circ}{ }^{\circ}$, the Waw is changed into Yudh. In the Part. active of $Q$ verbs the Waw is changed to Yudh in pronunciation, though in the masc. sing. it is written with Olaph. In some rerbs an Olaph is sometimes written where we generally have Waw.

Remarl:.-Four times in Joshua the Stylite, the Part. act. masc. sing. of an ' $\mathbf{E}$ Waw verb is written with a Yudh instead of an Olaph, in place of the second radical.
3. Yudh is changed to Olaph in the Pe'al Imperfect and Infinitive of verbs $u$ and sometimes in the verbal nouns of verbs as.
4. In the passive conjugations of verbs beginning with ? or 3 , transposition having first taken place, according to \& 21. 1, Taw is changed to ? after 1 and to $\downarrow$ after $\xi$.
 perhaps 'Ê to Olaph in $\underset{\sim}{\sim}$ नil lustful ("Acta Martyrum," II. 361).

## 8 23. Rejection.







1. Rejection may take place at the beginning of a word,
(1) With Olaph in the Imperative of Pê Olaph verbs, and often elsewhere when the Olaph is occult.
(2) With Yudh, in the Imperative of Pê Yudh verbs.
(3) With Nun, in the Imperative of Pê Nun verbs.
(4) With Mîm, in certain nouns formed from Pa'el Participles.
2. (1) :




 (for (Rev. 4:1).
 (Sym. Job 41:4); $\boldsymbol{1}^{\mathrm{F}} 22$ (Judges 6:18),
3. Rejection takes place in the middle of a word,-
(1) With Olaph, in the 1st sing. Imperfect Pe'al; and often, in the Imperfect and Participle of the Pa'el, and sometimes in the Ethpe'el, of Pê Olaph verbs. Olaph is sometimes rejected also from 'E Olaph derivatives.
(2) With Waw and Yudh, when they stand between two vowels, or between a half-vowel and a vowel; and sometimes elsewhere.
(3) In isolated instances, with Lomadh, Rish and Nun.
(4) With Taw, in the Ethpe'el, whenever three Taws would come together; and in a few nouns when two Taws would come together.

 (J. S. 15:10).
 (23:1) ; مكّهُ (32:12).
 house (Mt. 12:25).
4. Rejection takes place at the end of a word,-
(1) Sometimes with Waw, in the $3 d$ masc. plur.; and with Yudh, in the 3 d fem. plur. of verbs. Olaph is sometimes rejected from $\mathrm{l}^{\times 5}$ much.
(2) The final Nun of verbs is generally rejected. The final Nun of nouns plural is always rejected in the emphatic and construct states.
(3) A final Taw is rejected from the feminine singular absolute of nouns ; and in Mt. 12:25, from house.

 ~
 $(=\underset{x}{u \pi \sim} \underset{x}{\operatorname{un}})(J u d i t h 1: 5)$.
(2)


5. (1) Many compound words, or words which coalesce, drop one or more letters.
(2) The enclitic forms of the personal pronouns coalesce with Participles and adjectives, forming as it were, a new tense.
(3) When a number ending in ${ }^{\prime} \hat{\mathrm{E}}$ combines with ${ }^{\circ} \stackrel{\circ}{\circ}$ ten, one ${ }^{\text {' } \hat{E} \text { is }}$ dropped.
\& 24. Otiose Letters.


Otiose letters are those which are neither quiescent in a previous vowel nor marked by the linea occultans, but yet are unpronounced. They are,

1. Olaph final when preceded by another Olaph.
2. Waw at the end of verbs, when not preceded by a vowel.
3. Yudh, in the 3 d fem. plur. of verbs; in the 2 d fem. sing. of verbs and pronouns; and in the pronominal suffixes of the 1st sing. (except when preceded by a vowel), 2 d fem. sing., and of the 3 d mase. sing. when it ends in Yudh.
4. Quiescence.



 (Hex. Jer. 10:19).




Rem.2.-

5. (1) At the end of a syllable Olaph loses its consonantal force and quiesces in the preceding vowel.
$\mathcal{X}(2)$ When Olaph with a vowel follows an unvoweled consonant, the vowel is usually thrown back on the preceding consonant, and the Olaph quiesces (cf. \& 32. 3).
(3) In the middle of a word, when Olaph should receive a half-vowel, it quiesces in a short full vowel given to the preceding consonant.
(4) When a vowel-letter, Olaph always quiesces.

Rem. 1.-The inseparable particles $ص, \Delta$ and $\circ$ draw back the vowel of the Olaph.

Rem. 2.-Olaph may quiesce in any one of the vowels.
 Hำ二 inflammation (Thes. Syr. 697).


2. (1) Waw quiesces at the end of a syllable after the homogeneous rowel e
(2) In the middle of a word, when it would have a half-vowel, it frequently quiesces in a - giren to the preceding consonant.
(3) When a vowel-letter it always quiesces.
 (23:2).
 Syr. 1201).
 $\xrightarrow[\sim]{n}(15: 9)$.

Rem. 2. - L
(4)

3. (1) At the end of a syllable, Yudh quiesces after the homogeneous vowel 天.
(2) In the middle of a word, when it would receive a half-rowel, it frequently quiesces in a - given to the preceding consonant.
(3) At the beginning of a word, when it would have a half-rowel, it quiesces in - .

Rem. 1.-This $\vec{z}$ at the beginning of a word often takes prosthetic Olaph (\% 20.1).

Rem. 2.-Prefixes draw the vowel to themselves, the Olaph prosthetic even being sometimes retained and quiescing.
(4) When a vowel-letter, Yudh quiesces in $\mathcal{Z}$ or - .
 คْำ gensoh (2:12).
X 4. Hê never quiesces in Syriac.
826. Peculiarities of Gutturals.


今t? (Heb. 11:34).

1. (1) Final gutturals and Rîsh prefer the vowel ㅍ
(2) Medial gutturals are treated like other letters.


(3) $\stackrel{\square}{\square}$ (Acts 20:2); ; (Gen. 5:29); 凩

2. Olaph preserves its full consonantal foree,-
(1) At the beginning of a word, when accompanied by a vowel.
(2) In the Pa el and Ethpa'al of to ask; though in most verss 'E-Olaph it is changed to Yudh. Cf. \& 22. 1. (1).
(3) In a few verbs whose third radical is Olaph, as also in their derivatives. 23. 4. (1) ; 24. 1; 25. 1.
3. In $\boldsymbol{\gamma} \boldsymbol{\sim}$ Olaph.
4. For the peculiarities of Hê and Hêth, cf. zz 19. 2, 4; 22.5; 23.4. (1), (2); 25. 4.
5. Peculiarities of Waw and Yudh.

6. Yudh sometimes stands at once for a vowel-letter and a consonant.
7. For a connected view of the peculiarities of Waw, see $\begin{aligned} & \\ & 8 \\ & 19.7 ; 22.1,2 ;\end{aligned}$ 23. 2. (2), 3. (1) ; 24. 2 ; 25.2.
8. For the peculiarities of Yudh, see $\S \% 19.7 ; 22.1,2,3 ; 23.1$. (2), 2. (2), 3. (1); $24.3 ; 25.3$.
\＆28．Quantity of Vowels．




1．In closed syllables the vowel is generally short；but it is long，－
（1）Where the long rowel has arisen by contraction．
（2）Where the vowel is naturally long，and the syllable has become closed by the dropping of a short vowel．



 トペーシ゚（1：11）

2．In open syllables the vowel is generally long；but a short vowel may stand in open syllables，－
（1）When it is necessary for the retention and pronunciation of an Olaph．
（2）Sometimes，like compound Shewa in Hebrew，to facilitate the pronunciation of a letter，especially of a guttural．
（3）In syllables which were originally closed．
（4）In half－open syllables．

3．（1）號（2 Pet．3：8）；


 คิ่（2：18）from neshlatun．

涫 (Mt. 1:18).
3. In other cases, where we would have a short vowel in an open syllable,-
(1) It is occasionally lengthened, especially after the fall of a guttural and in the feminine ending $i^{\circ}$ from $\Delta^{D}$.
(2) It is generally dropped, except where this cannot be done without injury to the form. So 0 is always dropped, except in the Imperative Pe'al, and in a few nouns like $\hat{i n}^{\circ}$

Remart:-The - in such forms as
(3) It is retained, the following radical being doubled,-
(a) Regularly after preformatives in ' $\hat{\mathrm{E}}$ doubled and Pê Nun verbs.
(b) In a few 'Ê Olaph verbs.
 $\checkmark$ being dropped.
(d) In the 3 d fem. sing. Perfect before suffixes.
(e) In some compound words.
829. Euphony of Vowels.





 12000 (Eph. 1:21).


1. Short $a$, or Pethoho, is found,-
(1) In closed syllables.
(2) In half-open syllables, mostly after the inseparable prefixes.
(3) In an open syllable caused by euphonic changes in the word.
(4) In an open syllable caused by the coalescing of two words by the addition of a syllable.
(5) In nominal plurals ending in $\stackrel{L}{5}^{\circ}$ or $1 \stackrel{\circ}{20}$.
(6) In an open syllable in many foreign words.
2. (1) $\stackrel{L}{n}^{\circ}$.

(2) $\stackrel{\circ}{\circ}$ ?


(5) 0 元
3. Short $e$ is generally obscured from an original $\check{a}$. It is found,-
(1) In closed syllables.
(2) In an open syllable, when there is preservation of initial Olaph.
(3) In an open syllable, arising from changes in the body of the word or from sufformatives.
(4) Sometimes in half-open syllables.
(5) The $\boldsymbol{\sim}$ of the ultimate of such forms as are given in (5) are written with : in East Syriac, perhaps because this syllable had originally the accent. See Nöldeke, Syrische Grammatik, $\& 47$.


4. (1) Long $e$ is formed by contraction, and is represented by $\hat{\sim}$ or $\hat{1}$.
(2) In East Syriac, we have a few cases of $e$ long by compensation or position.
5. (1)



(4)


6. $x$ is always long. It is written $=, \underset{\sim}{u},{\underset{\sim}{x}}, l_{-}$, or $\|_{\bar{x}}$. It is found,
(1) As formative in many nouns.
(2) As the rowel in which $\mathrm{a} u$ at the beginning of a word quiesces.
(3) Heightened in an open syllable, especially before an Olaph which has become quiescent.
(4) Contracted from $\check{a} y, i y, y i, i w$, and $w i$.
7. (1) )






 (1:6).
8. (1) When not final, ${ }^{\circ}$ generally represents an originally long $a$.
(2) In a few nouns, before certain suffixes (when the vowel was most probably heightened by the original accent; see Duval, \& 157), and perhaps in the 3 d sing. masc. Perf. of " j verbs, it seems to have beeen heightened from an originally short $a$.
(3) In verbal forms and nouns derived from " $\mu$ and " $\Delta$ verbs, ${ }^{\circ}$ often represents a contraction from awa.
(4) In a few cases, it was contracted from $1^{p}$ or $1^{0}$. In the absolute feminine singular, it was heightened in compensation for the elided Taw.
(5) In the emphatic state, the final $l^{\circ}$ is naturally long, being derived from the demonstrative particle $1 \circ$. See Duval, z 259. a.

Remark.-In foreign words, ${ }^{\circ}$ is frequently followed by Waw, c. g. ヘัอคْ قิ (1 Pet. 1:1).
 (form nektulun); but



6. (1) Except in the Imperative $\mathrm{Pe}^{\prime} \mathrm{al}$, and a few nouns, short $u$ always falls away in an open syllable.
(2) In closed syllables, short $u$ remains.
(3) When preceded or followed by Waw, short $u$ becomes long $u$. See 7. (1).

(2) $x \therefore \stackrel{\Delta}{\Delta}(25: 17)$; (13:4).



7. (1) Long $u$ comes by contraction from $w u$, or $u w$. See 6. (3).
(2) In a few cases, in West Syriac, by contraction from $a w$ (East Syriac © ).
(3) In a few cases, it comes through $\hat{0}$ from $\hat{0}$.
(4) In many forms, it is long by nature.

## 8 30. Loss of Vowels.

1. $\Delta \dot{\circ} \Delta \hat{=}$ (from kathabhath) she wrote; $\rightarrow \hat{\Delta} \rightarrow 2 \hat{1}$ it was written ;


 -





 (John 4:52).
2. A vowel is frequently lost in the middle of a word.
3. A vowel is lost at the end of a.word, -
(1) In all forms of the Perfect, except the 3d sing. fem.
(2) In all forms of the Imperfect.
(3) In all forms of the Imperative, except the $2 d$ masc. sing.
(4) In the absolute of all nouns, adjectives, and participles.
(5) Final Yudh is written but not pronounced, in the suffix 1st sing. after consonants (but see $\& 31$. Rem. 1) ; in the suffix 3 d sing. mase. ; in the 2 d fem. sing. ; and in a few other cases.

8 31. The Half-vowel.

$$
\begin{aligned}
& \text { ~ }
\end{aligned}
$$



 (but $+\dot{\sim}_{0}^{2}$, I have made thee).

1. Except in a few words, a half-vowel occurs with every unvoweled consonant which begins a syllable. This half-vowel does not constitute a separate syllable. It is equivalent to vocal Sh‘wa in Hebrew.
2. In the Ethpa'al Imperative, and in certain other cases, it is found at the end of a syllable.
3. The half-rowel is found after a consonant which is medial, i. e. a consonant which, though not doubled, apparently closes one syllable and begins another.
Remarli 1.-A short $e$ was heard at the end of such words as $u_{i}^{y} m y$ man and $\omega$ 上? my right. See Duval, z 98.
Rem. 2.-The Participles of the four verbs $\stackrel{\square}{5}$ to make, $=5$ to lind, 5, to crucify, and $\underbrace{\circ}$ to divide, preserve the half-vowel and the aspiration of $\bullet, \downarrow$ and ?, e.g. © (cf. \& 30.1; and see Duval, \& 127).

8 32. Shifting of Vowels.







1. The vowel which follows a consonant sometimes passes before it.
2. In order to facilitate its pronunciation, a consonant frequently attracts to itself the vowel which precedes.
3. $\Lambda$ vowel which follows an Olaph preceded by an unroweled consonant is shifted to that consonant, the Olaph becoming quiescent. See \& 25. 1. (2).
$\checkmark$ 833. New Vowels.




4. 

$\gamma$

1. An unvoweled Olaph at the beginning of a word takes a short $a$ or $e$ to aid in its pronunciation ; in the same circumstances, Yudh quiesces in $\hat{\imath}$.
2. When three consonants would come together at the beginning of a word, a helping vowel, generally short $\alpha$, is given to the first.
3. Often in the middle of a word, a helping vowel is added to a letter. This is regularly the case in the Ethpe'el of Pê-Yudh and Pê-Olaph verbs.
4. A vowel is frequently added in order to preserve the doubling of the preceding radical.

## PART SECOND．－ETYMOLOGY．

## z 34．Inseparable Particles．


 ニージロ（13：15）．
 （2：19）．





The Inseparable Particles are the prepositions $ص$ and $\rangle$ ，the con－ junction $\odot$ ，and the relative，They are always prefixed．

1．Before voweled consonants，they take a half－vowel．
2．When before Olaph，they draw the vowel of the Olaph to themselves， the Olaph quiescing．They are prefixed directly to words beginning with $\because$
3．Before unvoweled consonants，they receive $\cdot$ ．
Remarl：1．－Before words which take a prosthetic Olaph，they take the vowel of the Olaph，the Olaph being either retained or dropped．

Remarl 2．－When a vowel has been thrown back upon the first radical， the particle generally takes a vowel．

4．When more than one inseparable particle occur，every secónd one takes a vowel．

5．In a few compound words the Nun of the preposition $\hat{\leftrightarrows}$ is assim－ ilated．
\& 35. The Personal Pronoun.

1. The following are the forms of the Personal Pronoun where used independently :

| He oor | They (m.) © |
| :---: | :---: |
| She ur |  |
| Thou (m.) ¢ُ | $Y e(\mathrm{~m}$.$) -$ |
|  |  |
| $I$ Ĥ̀ | We |

2. The following are the forms of the Personal Pronoun, where used as an enclitic subject:

H-
นֹ่




ค

Note.-The contracted forms from the participles of " $\eta$ verbs are,该 I reveal.
 들 Thou (f.) revealest.

Remark 1.-These pronouns are used with adjectives also, e. g.©
 11:14; Judith 1:5; but see also Col. 3:5.

8 36. Pronominal Suffixes.
Tabular Vievo.


1. The possessive suffixes are used with nouns ; see \& 77. The objective suffixes are used with verbs; sec 851 .
2. Instead of a suffixed pronoun for the $3 d$ plural after verbs, the

3. The inseparable preposition $\Omega$ and $\boxtimes$ are prefixed to the form of possessive pronominal suffixes which are used after consonants (i.e. the first column in the table). Before the first person singular they take the form ${ }_{x}, \underbrace{}_{x}$; e.g., 2.12; 16.9; 16.15; 19.9; 17.11; 23.2.

4. uñ जin this is my body (23:18); जil? (John 2:11).
5. $\because \sigma$ is found instead of $\hat{? R \sigma}$.
 and
 (hodoy) from $\stackrel{x}{n}$ ?
\% 28. The Relative and Possessive Pronouns.
6. The Relative Pronoun is? who, which, that. It has the same form in all genders, numbers, and cases. It is an inseparable particle, and is pointed according to \& 34 .
7. ? has been shortened from an original which is yet found in the
 pronominal suffixes to express the independent possessive pronoun ; c.g.


8 39. The Interrogative Pronouns.


Remar\% 1.used as an adjective. See \& 103. 1.

Remarl: 2. - iso is used for things. It is not used as an adjective.
Remark 3.Adjectives, e. g., $1 \stackrel{\circ}{\sim} \stackrel{\circ}{\sim}$
 fiso from ogis.

8 40. The Strong Verb.

1. 1 صنْ (1:1) ; $;$

2. (1)


 (4:3) ; $\stackrel{H}{c}_{x}(3: 16) ; \nabla_{x}^{\circ}(7: 4)$.
3. All words are derived from roots most of which have three letters or radicals. The third person singular masculine of the Perfect of the simple form (called $\mathrm{P}^{\circ}$ al) is always given as the root, though in some weak verbs one of the radicals has disappeared from this form.
4. Verbs are called strong when the root contains no consonant which will cause a change in the vowels usually employed in a given inflection.
5. A verb is called weak when it contains a radical which modifies the vowels usually employed in a given inflection. Such verbs are, -
(1) Those whose last radical is a guttural or Rîsh ; and those any one of whose radicals is an Olaph.
(2) Those whose first radical is Nun.
(3) Those whose second and third radicals are alike.
(4) Those any one of whose radicals was a Yudh or Waw.


(3) (Ps. 119:120); cecil (Nahum 2:10).



# 4.  



Rem. 2.-إِّص to breathe,

1. The simple verb-stem, called $\mathrm{P}^{{ }^{\prime}} \mathrm{al}$, has, for consonants, the three radical letters. In all strong verbs we have a half-vowel after the first radical and a short vowel after the second. This short vowel is, (1) in active verbs, usually $a$; (2) in stative verbs, usually $e$; (3) in two verbs, $u$.
2. The intensive verb-stem, called $\mathrm{Pa}^{\circ} \mathrm{el}$, is formed by doubling the second radical, the vowel $a$ being used with the first radical, and, except before gutturals and Rish, $e$, derived from $a$, after the second.
3. The causative verb-stem, called 'Aph'el, is formed by prefixing ${ }_{i}$ to the radical letters; the first radical being without a vowel, and the second having $e$, derived from $a$.
4. From each of these active stems a Reflexive or Passive is formed by prefixing 4 ; to wit,-from Pe ${ }^{e^{*}}$ al, the Ethpe ${ }^{\circ}$ el, with a half-vowel after the first radical and $e$ after the second; from $\mathrm{Pa}{ }^{\circ}$ el, the Ethpa'al, with $a$ after the first and second radicals; from 'Aph'el, the Ettaph'al, by changing the prefixed Olaph into Taw, and using $a$ before the first and after the second radical.
5. Another form of the causative, called Shaph'el, is formed by prefixing sha instead of ' $a$. Like other quadriliterals, the Shaph'el is inflected like the $\mathrm{Pa}{ }^{\circ} \mathrm{el}$ (see \& 63.). Its reflexive is Eshtaph'al.
Rem. 1.-According to some, there are sporadic cases of another stem, called Taph'el (see Merx-Hoffmann, Gram. Syr., Z 56. 1. A. end). Most of these are really denominative quadriliteral verbs (see \& 63.). For similar forms in Hebrew see Olshausen's Lehrbuch, p. 56.

Rem. 2.-The signification of the stems is, in general, the same as that of the corresponding stems in Hebrew. It may be noted, however, that the Ethpe'el of some intransitive verbs, and the Ethpa'al of some verbs whose Pa'el has a causative signification, have come to have the same sense as the $\mathrm{P}^{e}$ al.

8 42. General View of the Verb-Stems.

|  | $\underset{\substack{\text { Original } \\ \text { Form. }}}{\text { chen }}$ | First Form. | Name. | Force. | Characteristic. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | $=8$ | ェi | Petal. | Simple RootMean- | None. |
| 2. |  | - ก- 21 | Ethposel. | Passive or Reflexive of SimpleStem. | 21 |
| 3. | 7. $0_{0}$ | -i. ${ }^{\text {a }}$ | Pa'el. | Intensive Active. | Second Radical doubled, and always pre- ceded by $a$. |
| 4. | $\square$ | - $\square_{\text {7. }}^{\text {a }}$ | Ethpåal. | Passive or Reflexive Intensive. | 4 prefixed, and <br> - Second Radical doubled. |
| 5. | - |  | Aphel. | Causative Active. | 1 |
| 6. | $\bigcirc 8$ |  | Ettaph'al. | Passive or Reflexive Causative. | $\stackrel{21}{21}$ |

Remarks.

1. The original penultimate $\nabla^{\circ}$ is changed to a half-vowel in the Po'al and Ethpe ${ }^{\text {e }}$ el.
2. The original ultimate ${ }^{\circ}$ is changed to $\sim$ in the $\mathrm{Pa}^{\circ} \mathrm{el}, \mathrm{Aph}^{\circ} \mathrm{el}$ and Eth$\mathrm{p}^{{ }^{*} e}$ el.

## 8 43. The $\mathrm{P}^{\mathrm{s}}$ al Perfect.

TABLE A.


 noun स्यो thou (m.).
 noun जنُ

 lier una.
7. They (f.) wrote....... lier îna.
8. $Y e(\mathrm{~m}$.$) wrote......$ noun
9. Ye (f.) wrote......ㄷำ noun
 noun من

TABLE B.

|  | Masculine Singular | Feminine Singular. | Masculine Plural | Feminine |
| :---: | :---: | :---: | :---: | :---: |
| Third Person, | $\therefore \square$ | $2.8 \square^{\circ} \pm$ | a 0 | $\stackrel{\square}{\square}$ |
| Second Person, | 20 | $\therefore \dot{\square}$ |  | - |
| First Person, | 2. ${ }^{-1} \underbrace{\circ}$ |  |  |  |

Remarks.




 ~ 류 we should go (Lk. 9:13).

1. The pronomina, fragments used in the inflection of the Perfect are always suffixed to the stem. To distinguish them from the pronominal suffixes ( $\& 36$.) they may be called sufformatives.
2. We have distinct forms for both genders and both numbers in the second and third persons.
3. The rowel of the second radical is dropped in the 3 d fem. and in the 1st com. sing., while the $a$ of the first radical is obscured to $e$.
4. The sufformatives for person, gender and number, with the exception of the 3 d fem. sing. and the 1 st com. sing., are affixed directly and without causing any change in vocalization to the 3 d m . sing., which may therefore, for conrenience, be called the first form of the Perfect. This rule is true of all verbs, weak as well as strong, except the Lomadh Olaph verbs ( 860 .).
5. The third feminine plural sometimes ends in $\stackrel{\sim}{*}^{-}$; the third masculine plural sometimes ends in $\odot^{\circ}$, and the first plural in ${ }^{\circ}$ (in Lk. 9:13 린, from $\leftarrow 1$, is written, instead of cf. (נָת well as masculine, was written just like the third masculine singular. According to Hoffmann (Merx, \% 50. N. B., and \% 59. I. (5)) a Yudh was
 only a "signum graphicum fem. indicans," just as in the third feminine Imperfect (see \& 45.).

Note 1. - The following summary of the endings of the Perfect in Syriac and Hebrew may be useful:

| SINGULAR. |  |  |  |  |  | PLURAL. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\sim}{\dot{\bar{E}}}$ | 3 f . | 2 m . | 2 f. | 1 c. | 3 m. | 3 f. | 2 m . | 2 f. | 1 c. |
| Syr. <br> Heb. | - | $\begin{aligned} & \Sigma^{\nabla} \\ & \pi_{T} \end{aligned}$ | - | ת (1) | 会 | $\begin{aligned} & 0\left(e^{\infty}\right) \\ & 1(j) \end{aligned}$ | $\ddot{\square}\left(\Gamma^{\wedge}\right)$ | $\begin{gathered} 8 .- \\ 0 \% \end{gathered}$ | $\begin{gathered} \pi \\ \% \% \end{gathered}$ |  |




Verbs which have e in the first form (see \& 43. Rem. 4.) retain it in all the forms derived from it; but in the 3 d fem. and 1st cing. they are the same as verbs which have $a$ in the first form.
\& 44. The Remaining Perfects.

|  | Ethpo el. | Pa'cl. | Ethpa'al. | Aphel. | Ettaph'al. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $3 \mathrm{~m} . \operatorname{sing}$. | $\sim 21$ | $=2$ | $\stackrel{\square}{\square} \stackrel{\square}{\text { ¢ }}=2!$ |  | $\stackrel{\square}{2}$ |
| 3 f. sing. | $\bigcirc \stackrel{\square}{\square} \stackrel{\square}{\circ}$ | - $\stackrel{\square}{\circ}$ | - $\stackrel{\square}{\square} \stackrel{\square}{\circ}-21$ | $\Delta \stackrel{\square}{=} \dot{\sim}=1$ |  |
| $3 \mathrm{~m} . \mathrm{pl}$. | -20니 | - $0 \cdot \stackrel{\square}{\text { - }}$ | $\stackrel{7}{\square} \stackrel{-1}{-8}$ | $\sim \sim \dot{\sim}=1$ |  |
| 1 sing. |  | - $\hat{\text { 二is. }}$ |  | $\Delta \hat{=} \dot{\Delta}=1$ |  |

- 



 (Col. 4:10); 人

It will be noticed that all of these Perfects form all of their inflections on the analogy of the Perfect $\mathrm{P}^{e} \mathrm{al}$; i.. . the sufformatives for gender, number and person are in all cases, except the 3 d fem. and 1st person singular, affixed directly to the 3 d singular masculine, without causing any change in it. In the 3 d singular feminine (and the 1 st sing., which is formed like it) the only change in the last four stems is that the vowel of the second radical is changed to a half-vowel; in the Ethpoel the second radical loses its vowel and the first receives $a$.

Remarl 1. - The Ethpoel 3d feminine singular and 1st common singular can be distinguished from those of the Ethpa'al only when the second or third radical is an aspirate and Kushoy and Rukhokh ( $\S$ 10.) are marked. It will be noted that in Ethpecel the second radical has Rukhokh, and the third, Kushoy; whereas in Ethpa'al the opposite is true.

Remark 2.- Notice the transposition of the Taw in the Ethpe'el and Ethpa'al of verbs whose first radical is a sibilant, and the permutations of the Taw in those whose first radical is Zain or Sodhê (cf. ${ }^{2}$ z 21.1; 22.4).

8 45. The Poial Imperfect.
TABLE A.
 denote the 3 d person.
 fixed, and $\backsim$ suffixed to distinguish it from the 2d masc. sing. Cf. \& 43 . Rem. 5.
 prefixed.
 and $\simeq$ shortened and obscured to the halfvowel.
 fixed.
 son, $\approx$ suffixed for the m . plural, and the vowel changed to a half-vowel.
 the ending is ${ }^{\circ}$ instead of $\simeq$
 we have 2 prefixed instead of 1
 we have $\angle$ instead of 1 prefixed.
 prefixed.

TABLE B.

|  | Masculine Singular. | Feminine Singular. | $\begin{aligned} & \text { Masculine } \\ & \text { Plural. } \end{aligned}$ | $\begin{aligned} & \text { Feminine } \\ & \text { Plural. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Third Person, |  | $\checkmark$ ¢ $00^{\circ}$ |  |  |
| Second Person, | -0̊) 2 | $\sim_{\sim}^{\text {¢ }}$ | 0 ¢ $0^{\circ}$ |  |
| First Person, |  | $1$ |  |  |

Remarks.
 vowel (i.e. volatilized) before sufformatives which begin with a vowel; i.e. $\leftarrow^{\star}, \stackrel{\star}{\leftarrow}$
2. The pronominal fragments employed in the inflection of the Imperfect are,-

3. The - of the preformative comes from an original $\nu$.
4. The preformatives and sufformatives of the Imperfect are the same for all stems, and for weak verbs as well as strong, except that the vowel of the preformative is sometimes other than $\sim$.
5. Except the silent suffix $u$, which is sometimes used with the 3 d fem.
 differ merely in the consonant of the preformative ; the other five forms always suffer the same changes in the root, i. e. $\sim_{=}^{\sim}=2$,

6. The original forms of the Imperfect run, -naktulu, taktulu, nakṭulûna, nakṭulâna. "De imperfecti formis notandum est rocales primitivas $\breve{u}$ et $\hat{u}$ in $\check{o}$ et $\hat{o}$ esse elatas, quorum loco serior aetas iterum $\check{u}$ et $\hat{u}$ pronunciavit, ita ut antiqui scribae et Nestoriani formas



8 46. P ${ }^{e^{\prime}}$ al Imperfects in A and E .
TABULAR VIEW.

|  | $3 \mathrm{~m} . \mathrm{sg}$. | $3 \mathrm{~m} . \mathrm{pl}$. |
| :---: | :---: | :---: |
| Imperfect with $u$, |  | (2). |
| Imperfect with $i$, | - < | * |
| Imperfect with $a$, | 1-8) | * |




 2. $\sec ^{\text {n }}$ (Lk. 21:22) ;





1. the Imperfect in * ; but some weak verbs, mostly intransitives, form their Imperfect Pe'al in this manner; e. g. one $\hat{\mathbf{E}} \hat{\mathbf{E}}$, one $\hat{\mathbf{E}}$ Yudh, one Pê Yudh, and a few Pê Nun verbs.
2. Perfects in $e$, which are intransitive, have as a rule their Imperfect in $a$; as have also most intransitives in $a$, and most verbs whose second or third radical is a guttural.
3. A few verbs having the Perfect in $e$ have the Imperfect in $u$.

 and $u$ in each case being original, while the $e$ has come from $\tau$.
4. The Remaining Imperfects.

|  | Ethpo ${ }^{\text {e }}$ el. | Pa'el. | Ethpa'al. | Aphiel. | Ettaphal. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 m. sing. | ค2- | - صٌ | $\stackrel{\square}{\square-\square}$ |  |  |
| 3 f. sing. | 2 |  | $\pm 2$ | - 0 (20\% | $\therefore \dot{-2020}$ |
| 3 m . pl. |  | ) |  | ¢ | 2080 |
| 1 sing. | ( |  | $\stackrel{0}{\sim}$ | $\square^{\circ}$ | ${ }^{\circ} \mathrm{CL}$ |


(5:13); (2:9); (M. 25:29).

It will be noticed that the preformatives and sufformatives of the
 What is said in $\% 45$. Rem. 5 , of the internal changes of the $\mathrm{P}^{\circ}$ al, is true also of the derived stems, $i . e$. the 3 d fem. sing., the 2 d masc. and the 1 st com. sing. and plur. are the same, preformatives (and sufformative in the case of the 3 d fem. sing.) excepted, as the 3 d masc. sing. or first form of the Imperfect; and all other forms are the same, preformatives and sufformatives excepted, as the 3 d masc. plural.

Rem. 1.-The 3d masc. plur., and the forms like it, of the Ethpoel and Ethpa'al, can only be distinguished in writing when the second or third radical is an aspirate. In the Ethpoel the sccond radical takes Rukhokh and the third Kushoy; whereas, in the Ethpoel the second takes Kushoy and the third Rukhokh; when neither the second nor the third radical is an aspirate the usus loquendi and the connection can alone determine whether the form be intensive or not.

Rem. 2.-In the Ettaph'al stem, whenever the preformative is a Taw, the other Taws are written as one, to avoid the occurrence of three Taws.

Rem. 3.-Notice the transposition and permutation before sibilants, according to $z_{z} 21.1 ; 22.4$.

Rem. 4.-The following table gives, (1) the preformatives of the different stems, (2) the vowel of the first radical, (3) the vowel of the second radical :

|  | Peal. | Ethp ${ }^{\text {e }}$ el. | Pa'el. | Ethpåal. | Aph'el. | Ettaph'al. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 1 | - | 3 | $\xrightarrow{\square}$ | ${ }^{5}$ | 28. |
| 2. | $?$ | $\dot{j}$ | $\stackrel{7}{2}$ | $\stackrel{\square}{5}$ | $?$ | $\stackrel{ }{2}$ |
| 3. | $\dot{\sim}\left(\begin{array}{c}\text { V } \\ \text { or } \\ \text { or }\end{array}\right)$ | 2 | 2 | ${ }^{2}$ | 2 | ${ }^{2}$ |

Ren. 5.-The various elements used as preformatives and sufformatives appear in the following table, the asterisks representing radicals:

| He will....... *** ${ }^{\text {a }}$ | They (m.) will. . $0^{*} * * * د$ |
| :---: | :---: |
|  | They (f.) will... $¢^{\circ}+*^{\text {d }}$ |
| Thou (m.) wilt . | $Y e(\mathrm{~m}$.$) will....$ |
| ou (f.) wilt.. - * * $22^{2}$ | $Y e(f$.$) will.$ |
| I shall........ *** 1 | We shall........ *** ${ }^{\text {a }}$ |

8 48. The Imperatives.

|  | Imperfect. | $\|$Imperative <br> $\underset{\sim}{2} \mathrm{~m} . \mathrm{sg}$. | $\begin{aligned} & \text { Imperative } \\ & \text { 2f.sg. } \end{aligned}$ | $\left\lvert\, \begin{array}{\|l\|} \text { Imperative } \\ 2 \mathrm{~m} . \mathrm{pl} . \\ \hline \end{array}\right.$ | $\begin{aligned} & \text { Imperative } \\ & \text { \& f. pl. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{P}^{\circ} \mathrm{a}$ al. | - | -cian | حـAA | $\left(i{ }^{\circ}\right)=\sigma_{0}^{2} \mathrm{C}=$ | $\stackrel{A}{C D} \text { or }$ |
| Paiel. |  | فْهُ | The | endings for ber are the stems. | nder and $n$ me for all |
| Aph'el. | صロ) | -2. |  |  |  |
| Ethpeel. |  |  |  |  |  |
| Ethpaial. |  | - | $\xrightarrow[\square]{\square}$ |  |  |
| Ettaph'al. |  | $\xrightarrow[\square]{\square}$ |  |  |  |




The stem of the Imperative is the same as that of the Imperfect without the preformative; except in the Ethp ${ }^{\circ}$ el and in one form of the Ethpa'al, where the original short $a$ of the first radical is retained and the vowel of the sccond radical is dropped, its absence being often denoted by the linea occultans (see 3 above).
Note 1.-The Olaph of the Aph'el and of the passive stems, which is absorbed in the Imperfect, is retained in the Imperative.
Note 2.-The Imperative has no preformatives; the gender and number are denoted by sufformatives, which are, $\backsim$ for the fem. sing.; o or $0^{\wedge}$ for the masc. plur. ; $\uparrow$ or $\rightleftharpoons \underset{\sim}{\text { or }} \underset{\star}{*}$ for the fem. plural.
Note 3.-None of the sufformatives except $\odot$ and $\underset{\sim}{ } \rightarrow$ are pronounced.
849. The Infinitives.

| $\mathrm{P}^{\circ}{ }^{\circ} \mathrm{al}$. | Ethpe ${ }^{\text {e }}$ el. | Pa'cl. | E.hpa'al. | Aphel. | Ettaphal. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\pm$ | $\therefore \therefore 0.50$ | \% ${ }^{\text {a }}$ |  | $\cdots 8$ |  |

~ (1 Cor. 11:32).

1. The Infinitive of the $P^{\circ}$ al is $\stackrel{\text { a }}{\sim}$
2. The Infinitives of the derived stems are all found by prefixing $\delta$ to the form used in the Imperfect, except that the vowel of the second radical is always ${ }^{\circ}$ and that the abstract ending ${ }^{\circ}$ is always suffixed. This $0^{\circ}$ becomes 20 before pronominal suffixes. See \& 85. Rem. 2.

$$
₹ 50 \text {. The Participles. }
$$

| $\mathrm{P}^{e^{\prime}} \mathrm{al}$. | Ethpe ${ }^{\text {e }}$ el. | Pa'el. | Ethpaal. | Aphel. | Ettaph'al. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ~00 | V-T-250 |  | * \% | ヘ2ニ |  |
| - | - | - $\square_{\text {\% }}^{\square}$ | - | Vin | - |

 （Mk．11：10）．
2． 1 ำ．



1．The Poal Active Participle is of the same form as the Hebrew קטק from an original katil．The Passive is of the form kătîl，just as in Biblical Aramaic，the ă becoming a half－vowel．
2．The Active Participles of the derived species are formed by prefix－ ing $\delta$ to the first form of the Imperfect，the Nun having been elided． The Passive forms of $\mathrm{Pa}^{\prime} \mathrm{el}$ and Aphel differ from the Active in the absolute masc．sing．，where they have $a$ instead of $e$（cf．the Arabic， where the Passive Participles are distinguished from the Active in like manner）．

3．It will be noticed，in the above examples，that Participles are inflected like nouns．

## ₹ 51．The Verb with Suffixes．

A．The following table gives a comparison between the Perfect $\mathrm{P}^{e^{\prime}} \mathrm{al}$ with and without suffixes：

|  | Form without Suffixes． | Form with Suf－ | Form with＂her．＂ | Form with＂him．＂ |
| :---: | :---: | :---: | :---: | :---: |
| 3 m. singular， | ¢ | $\pm \square^{\circ}$ | $0 \stackrel{\square}{\circ} \dot{\square}$ | $0 \dot{\sim}$ |
| 3 f．singular， |  |  | ตถัニั่ |  |
| 2 m ．singular， | －¢ ¢ ¢ | $\stackrel{\square}{\square}$ | ตペニั่ | － |
| 2 f．singular， |  |  | OL－9²0 |  |
| 1 c．singular， |  | －¢ ¢ ¢ |  | ण80 |


|  | Form without Suffixes. | Form with Suffixes. | Form with "her." | Form with "him." |
| :---: | :---: | :---: | :---: | :---: |
| 3 m. plural, | فـ | $\stackrel{\Delta}{\square}$ |  |  |
| 3 m. plural, | : | $\text { د" }{ }^{7} \sin ^{\circ}$ |  |  |
| 3 f. plural, | $\stackrel{\square}{n}$ | تهـهض |  | ต |
| 3 f. plural, | ¢~ジ | نٌ | \% ${ }^{\circ}$ |  |
| 2 m. plural; | ¢¢ | Jeis ${ }^{\text {a }}$ |  |  |
| 2 f. plural, | ¢ $\sim_{\text {¢ }}^{\text {¢ }}$ |  |  | ज |
| 1 c. plural, | $\overbrace{0}^{5}$ | $1 \stackrel{\square}{2}$ | $0 \stackrel{0}{\omega 1}$ |  |

B. The Perfect with Suffixes.


 (Ps.23:6); $0^{0}: \underset{4}{4}$ (Lk.24:22).

Rem. 1.-nouinaal if they did nou find him (Anal. Syr. 87:15 (Duv.)). (They surrounded me (Overbeck 137:9 (Nöl.)).



Rem. 2. $-\stackrel{\text { Hen }}{\sim}$ they oppressed you (Judges 10:12). : they troubled you (Acts 15:24).

 15:10); $\underset{\sim}{\sim}$ _ of Songs 4:9).
Remarl:-- (Ps. 51:5);

3. $[$ A
 17:25) ; بُ ye (f.) have killed her.

When the object of a verb is a pronoun other than the 3 d plural it is suffixed directly to the verbal form, occasioning certain changes of termination and stem. For them the independent pronouns $\hat{\omega} \hat{i}$ and $\sim \hat{\omega}$ are used, e. g.

1. The forms $=\Delta \Delta_{\circ}^{\circ}$ and $\stackrel{\Delta}{\approx} \stackrel{\circ}{\circ}$ occur in the 3d mase. singular and plural.
 are found.

Rem.2.-The ending of the masculine plural is sometimes omitted before suffixes.
2. The old form $\triangle \therefore$ (for an older

3. The other forms, except the first person singular, remain unchanged. The first person singular takes the same form before suffixes as the 2 d masc. sing., and is to be distinguished from it with the pronominal suffix



4．To forms ending in a vowel the suffixes are appended directly and without any change except in the case of the $3^{\circ} \mathrm{m}$ ．sg．suffix（see 6 ．below）．
5．To forms ending in a consonant the suffixes are appended by means of a union vowel or half－vowel，without any variation in the suffix except in the 3 d sing．masc．（see 6 ．below）．Before $\stackrel{\rightharpoonup}{?}$ ，the union vowel is always the half－vowel，except in the form مص， killed you；before w thee（f．）the union vowel is always＊；before oi her， + thee（m．），山 me，and＜us，it is always ${ }^{\circ}$ except in the 3d sing．masc． and fem．before $\omega$ and ，where we have ${ }^{\nabla}$ ．

6．The 3 m ．sg．suffix has the form m with the 3 sg ． m ．and f．and with the 1 sg ．；with the $3 \mathrm{pl} . \mathrm{m}$ ．it has the form form $\boldsymbol{\sim}_{-}$，except with the 2 f．sg．where it is जren．

C．Table giving the principal forms of the Imperfect with suffixes：

FORM WITHOUT SUFFIXES．

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| FORM WITH SUFFIXES，－SINGULAR． |  |  |  |  |
| 1st． | 2d masc． | 2 d fem． | 3 d masc． | 3 d fem． |
| いシ2－ | y | ヘคヘํา |  |  |
|  | + | ヘニゴニ |  | $\sigma^{0} \approx=2 \hat{3}$ |

FORM WITH SUFFIXES，－PLURAL．

| 1st． | 2d masc． | 2 dfem ． |
| :---: | :---: | :---: |
| $\dot{\sim}$ | ヘニニニシムラ |  |
| $\mathrm{C}_{\mathrm{B}}^{\mathrm{B}} \mathrm{~A}=\mathrm{a}-\hat{j}$ |  |  |

D．The Imperfect with Suffixes．





 union vowels are，－
 fixes and union vowels are，－

4．The $2 d$ mase．sing．has sometimes a second form before suffixes，to

$E$ ．The Imperative with Suffixes．
The following are the forms of the Imperative with Suffixes：

|  | 2 d mase．sing． | 2 d fem．sing． | 2d mase．plur． | 2 dem ．plur． |
| :---: | :---: | :---: | :---: | :---: |
| 1 sg．suff． | 以上Coso |  |  |  |
| $3 \mathrm{sg} . \mathrm{m}$ ． |  |  | ルーズニ20 |  |
| 3 sg．f． | ㄷors | $=A$ | のニละ |  |
| 1 pl ． | $\therefore$ ㄷầs |  | $\therefore$ ニ̇＊ | ¢¢ごゴ |

1．The $2 d$ mase．sing．inserts $\cup$ before all suffixes．
2. The $u$ of the 2 d fem. sing. and the $\circ$ of the 2 d masc. plur. become: full vowels before suffixes.
3. The $u$ of the 2 d fem. plur. is dropped.
 are joined to the suffixes in the same way as the short form of the feminine plural.

## F. The Infinitives and Participles with Suffixes.

1. The Infinitive $\mathrm{P}^{e^{\prime}}$ al takes the suffixes of nouns without any change except the dropping of the second vowel before all save the suffix of the 1 st sing. See $\& 81$.
2. Occasionally the Infinitive $\mathrm{P}^{e^{\circ}} \mathrm{al}$ is joined to the 3 d masc. and 3 d fem. sing. suffixes by a Yudh after the analogy of the Imperfect; e.g. טrachis to take him, ounjois to free her. See Nöldeke, \& 191.
3. The Infinitives of all the derived stems change the ending $\stackrel{\square}{\infty}$ to $2 \varrho^{\star}$ and take the usual nominal suffixes. See 885.
4. Participles take the nominal suffixes.

## 8 52. Guttural Verbs.

$$
\begin{aligned}
& \text { \% }
\end{aligned}
$$

$$
\begin{aligned}
& \text { he shall brealc; onjil (Luke 6:12); }=0 \operatorname{Lin}^{2} \text { (Mk. 12:17). }
\end{aligned}
$$

1. Verbs whose first radical is a guttural, or Rîsh, are regular.
2. Verbs whose second radical is a guttural, or Rîsh, sometimes in East
 grind.
3. When the third radical is a guttural (for verbs tertiae Olaph, see ${ }_{Z} z_{57} 50$ ), or Rîsh, it changes an immediately preceding $e$ into $a$.

Note 1.-In the Pa'el and Aph'el, this change of $e$ into $a$ causes the Participles Active and Passive to coincide.

Note 2.-In accordance with this rule, many intransitives, like which would naturally have $e$, take $a$ in the P ${ }^{\prime}$ al Perfect.
4. In a few cases, when the third radical is a guttural, or Rîsh, $\overbrace{\text { of }}$ the Imperfect and Imperative is changed into $a$.
5. Verbs whose third radical is $\sigma$ always receive $a$ before it.
\& 53. Pê Nun Verbs.

1. (Mt. 21:21); $0_{5} \hat{9}$ (Mk. 16:11).




Pê Nun verbs are regular in the Ethpo ${ }^{\circ}$ el, $\mathrm{Pa}^{\circ} \mathrm{el}$ and Ethpa'al stems. In Po'al they are regular in the Perfect and in the Participles. But

1. In the $\mathrm{P}^{\circ}$ al Imperative the Nun is generally dropped.
2. In the Pefal Imperfect and Infinitive and in the Aphel and Ettaph'al stems throughout, the Nun is generally assimilated. See \& 18. In Pê Nun verbs which are also ' $\hat{\mathrm{E}}$ ' $\hat{\mathrm{E}}$ or ${ }^{\prime} \hat{\mathrm{E}} \mathrm{Waw}$, the Nun is firm. See \& 62. 2.
3. ' E ' E Verbs.

TABULAR VIEW.

|  | P ${ }^{\text {e }}$ al. | Aph'el. | Ethtaph'al. | Palpel. |
| :---: | :---: | :---: | :---: | :---: |
| Perfect, | +. | \| i. |  | ف\% |
| Imperfect, | تُفٌ بٌ |  |  |  |
| Imperative, | -9 |  |  | فٌ |
| Part. Act., | ¢0.0.0. | A0\% | - | A\%onoso |
| Part. Act., | 10. | ex. | 70980 | 0\% |
| Part. Pass., | \% | ¢ |  | مك |

Remarl. - The first three forms of the Péal Perfect are, -

$$
\stackrel{\square}{9} \quad \stackrel{\square}{\square}
$$

The 3d masculine singular and plural of the Imperfect are, -
『 $\stackrel{\Delta}{\leftrightarrows}$ (Mt. 6:6) ; $\triangleq \stackrel{\Delta}{\leftrightharpoons}$ (Mt. 7:13).







## 




In verbs whose 2d and 3d radicals are identical the Ethpeel is regular.

1. In the $\mathrm{P}^{{ }^{\circ}} \mathrm{al}$ Perfect and Imperative the second and third radicals are contracted into one, the vowel of the second radical being thrown back upon the first. When a syllable follows, the second and third radicals are written as one, but pronounced as two, e. g. reggath, noddethun. The $\mathrm{P}^{{ }^{\prime}}$ al Perfect is the form given in the dictionary.
2. In the Pe'al Imperfect and Infinitive, and in the Aph'el and Etph'al stems throughout, the vowel of the second radical is thrown back upon the first, and the first radical is doubled and hardened.
3. a. The Part. Act. of Po ${ }^{\circ}$ al in the first form, i. e. the 3 d m . sg., is like the same form in $\hat{\mathrm{E}}$-Waw verbs,-the second radical is changed into Olaph, which is pronounced like Yudh ( $2 \hat{j} \dot{\xi}=$ royeth $)$. See \& 2. c. and z 59.4.
$b$. But when additions for state, gender or number are made to the first form of the Participle, the Olaph is generally dropped, and the primitive second radical is doubled.
c. The Participle Passive of $\mathrm{P}^{o^{\prime}}$ al is regular.
4. In the intensive stem, though we have sometimes the regular forms, we usually have the Palpel and Ethpalpal. The stem of Palpel is formed by doubling the contracted $\mathrm{P}^{e} \mathrm{al}$, or simple stem. Palpel and Ethpalpal are inflected like $\mathrm{Pa}^{\circ}$ el and Ethpaal.
5. 

 :

 14:14).


会㓌 (1:6).
4. (Acts 22:16) ;

1. In Pê Olaph verbs, the Olaph receives a helping vowel in the Pe'al and Ethp* ${ }^{\circ}$ el stems. In the Ethpo ${ }^{\circ}$ el this vowel is thrown back upon the preceding Taw. See 3 below.

Note 1.-In the Péal Perfect this helping vowel is *
Note 2.-In the $\mathrm{P}^{e}$ al Imperative, with V in the second syllable, the Olaph has - ; in the Imperative with a the Olaph has ${ }^{\circ}$; in the Imperative with - the Olaph is dropped. \& 23.1. (1).
Note 3.-In the Péal Participle Passive the Olaph takes ${ }^{\circ}$
2. In the Pe'al Imperfect and Infinitive of verbs which have $\overbrace{\text { a }}$ in the second syllable of the Imperf. the vowel of the preformative is $\_$; in verbs which have $\nabla$ in the second syllable of the Imperf., the preformative has generally ${ }^{\text {. }}$. In either case the Olaph quiesces in the preceding vowel.

Note.-In the Péal Imperfect 1st sing. one Olaph falls out. \& 23. 2. (1).
3. In Ethpe'el, Ethpa'al, and in the Imperfect, Infinitive and Participles of the Pa el, the vowel of the Olaph is thrown back upon the preceding consonant, and the Olaph quiesces.

Note 1.-In the 1st sing. Pael one Olaph is dropped and the form


Note 2．－In preformatives．
Note 3．－In the Ethposel of to seize，and of some other verbs，and in the Ethpaal of $\bar{\sim}$ doubled．See z 22．1．（2）．
Note 4．－In West Syriac，when Olaph with a vowel is preceded by an inseparable particle，the particle takes the voweì and the Olaph quiesces． See ${ }^{8} 34.2$.
4．In Aph＇el，Shaph＇el and their passives，Pê Olaph verbs pass over into the formation of verbs Pê Yudh．See \＆58．3．For $\underset{x}{\text { in compare }}$ ${ }^{2}$ z 58．3．Note．（2），and 64． 4.
Remarls．一个会 to remember is treated in West Syriac as if it were a Pê


## § 56．E Olaph Verbs．








4． $\mathrm{VL}^{\circ}$（Mt．5：42）；

1．In E Olaph verbs，when Olaph ends a syllable it quiesces in the vowel preceding it．
2．When Olaph is preceded by a consonant，it throws back its vowel and quiesces in it．
3．When neither Olaph nor the consonant preceding it had a vowel，the helping vowel • was given to the consonant preceding Olaph，and the latter quiesced．

Note.-This helping vowel was first given to the Olaph and then thrown back, as in 2 above.
4. The Participle Active $\mathrm{P}^{\circ}$ al and the Intensive stem throughout are regular.
 Compare 859.5.
857. Lomadh Olaph Guttural Verbs.





In a few verbs whose third radical is Olaph, the Olaph is treated throughout as a guttural, and the second vowel of the $\mathrm{Pa}^{\prime} e l$ is $a$ instead of $e$. When the consonant prcceding Olaph is unvoweled, it draws the vowel of the Olaph to itself, the Olaph quiescing. Most verbs originally of this class have come to be treated as Lomadh Olaph verbs. Sce \& 60.
8.58. Pê Yudh Verbs.

TABULAR VIEW.

|  | $\mathrm{P}^{\prime}{ }^{\text {a }}$ l. | Ethpo ${ }^{\text {e }}$ e | Aph'el. | Eshtaph'al. |
| :---: | :---: | :---: | :---: | :---: |
| Perfect, | $\hat{2 \cdot}$ | $\bigcirc$ | -0, |  |
| Imperfect, | \% | ¢ (1) | - | د |
| Imperative, | $\stackrel{3}{2}$ | $!21$ | -0¢0 | Noblil |
| Infinitive, | OR | 000 | 0\% | مs. |
| Part. Act., | 20 | + | ¢ٌ | - |
| Part. Pass., |  |  | 0\% |  |

 know．

Remarli 2．－The first three forms of the Perfect Poal are， $2_{j-}^{p}, 2 \sum_{j}^{5} j_{j}^{\circ}$ ，



 $\rightarrow$ ヘ2（24：10）；？




 12：11）．


Remarl．一误 ${ }_{x}^{l}(3: 16)$ ．
1．Verbs whose first radical was originally Waw，change this Waw into Yudh，whenever it would begin a syllable．The only exceptions are $\hat{\rho}{ }^{\circ}$ it is necessary，and $\stackrel{\rightharpoonup}{-7} 0$ to appoint．
Rem．1．－Pê Waw verbs take - in the $\mathrm{P}^{o^{\prime}}$ al Perfect．
Rem．2．－The Yudh，whenever it would stand with a half－vowel－
（1）Quiesces in Hebhoṣo at the beginning of a word，except in＝in to give．See \＆64． 7.
 - $\sim_{\sim}^{\text {ـ }}$ to give.
(3) In the middle of a word, quiesces in Hebhoso, which is then thrown back upon the preceding consonant (\% 33.3).
2. After the preformatives of the Po'al, the Waw, changed to Yudh, unites with the vowel of the preformative to form, in the East Syriac, $\bar{e}$, which in the West Syriac is further changed to $\bar{\imath}$. This $\bar{\imath}$ is written mostly with an Olaph following, so that Pê Waw verbs come to have in the Imperfect, Imperative and Infinitive Po'al the same forms as Pê Olaph verbs which have $a$ in the Imperfect (855.2). All Pê Waw verbs except $\boldsymbol{q}_{\sim}^{2}$ to sit (see Notes below) and $\begin{aligned} \text { - } \\ \text { to give (see \& 64.) have their Imperfect }\end{aligned}$ and Imperative in $a$.
 preformatives of the $\mathrm{P}^{\circ} a l$, and by way of compensation double the first radical, hence becoming like Pê Nun Verbs.
Rem.2.-In the first person singular of the Imperfect one Olaph is dropped, e. g. $\stackrel{\sim}{2 ;} \underset{\sim}{l}$ I shall inherit.
3. The Aphel, Shaph'el and their reflexives, have Waw as the first radical even in verbs whose first radical was originally Yudh. The Aph'el, etc., of Pê Olaph verbs coincides with these in form (see $\& 55.3$ ).
 (see Thes. Syr., p. 1608). $\mathbb{H}_{-i}^{i}$ to howl (from $\mathbb{N}$, not found in Poeal) is

4. The $\mathrm{Pa}^{\circ} \mathrm{el}$ and Ethpa'al are regular.

Rem. 1.-Pê Yudh verbs often take prosthetic Olaph in those forms where the Yudh quiesces in Hebhosio.

Rem. 2.-Some Pê Olaph verbs pass over in certain forms into the Pê
 $\stackrel{+}{\sim}$

8 59. Ê Waw Verbs.
TABULAR VIEW.

 $\therefore$. The jd masc. sing. and plur. of the Imperf. are $x=0$, 1. $\lambda_{=0}^{D}$ (32:7);





 Cis (Rev. 3:4).




1. Whenever in the regular verb the combinations $w \breve{a}, w \hat{o}$ (from $w \hat{a})$ or ${ }^{\text {e }}$ wa (from $a w a$ ) would arise, they are contracted into $\hat{o}$ (from $\hat{a}$ ). This
 (mekwam $=\mathrm{m}^{\circ}$ kôm), in the Aph'cl and Ethpo ${ }^{\circ}$ el and Ettaph'al Infinitives (makwomu=m^komu and methtakwômu=mettckomu), and in the Aph'el Pass. Part. (makwak $\left.=m^{\circ} k \hat{k} \mathrm{~m}\right)$. Sce \& 29.5. (3).
2. Whenever $w u,{ }^{\circ} w u$, or $w^{\circ}$ (from $w u$ ) would occur, they are changed into $\mathfrak{\imath}$. This change takes place in the Imperat. $\mathrm{P}^{\circ} \mathrm{al}\left(\mathrm{k}^{e} w u \mathrm{~m}=\mathrm{k} u \mathrm{~m}\right)$,
 m ûn).
 the $w$ is changed to $y$ and contraction into $\hat{\imath}$ takes place. Throughout the Aph'el Perf., Imperf., Imperat. and Part. Act. we becomes $\hat{\imath}$ ('a kîm $=$ 'akwem); in the Po'al Part. Pass. 'wî becomes $\hat{\imath}$ ( $\mathrm{k}^{\circ}{ }^{\prime} w i ̂ m=k \hat{\mathrm{c}} \mathrm{m}$ ); in the Ethpo ${ }^{\circ}$ el ${ }^{\circ}$ we becomes $\hat{\imath}$, and the Taw is doubled and hardened (see § 19.3). (Ethke wem becomes Ettำ̂im, a half-vowel being inserted before the first radical.)
3. In the Part. Act. owe ( $\hat{w} w e$ ) becomes oye, the $y$ in the first form, i. e. masc. sing., being written with Olaph (see \& 2. (1) c), but elsewhere with Yudh, e. g. $\dot{x} \hat{K}^{\circ}$,, , Where the third radical is a guttural we find oya, as in vil (\&26.1. (1)). In Joshua the Stylite, p. 3, 1. 20, we find written, instead of
4. In the Pa'el and Ethpa'al awwe and awwa generally become ayye, ayya. Merx-Hoffmann, \& 66. vi., mentions nineteen verbs which sometimes or always have Waw in the Pa'el or Ethpa'al. For see § 56. 4. Note.
5. Some verbs, mostly denominatives, are regularly conjugated. All verbs whose third letter is Olaph have the Waw firm.

Rem. 1.-The intransitive in $\hat{\imath}$ from awi is found in the Péal Perfect of 2 OU to die. Elsewhere it is like
Rem. 2.-The only $\hat{\mathbf{E}}$-Yudh verb which differs in any respect from $\hat{\mathbf{E}}$ Waw verbs is $\underbrace{\circ}$, , which has $\operatorname{sen}^{x}$ in the Poral Imperative and in the $\mathrm{P}^{\prime}$ al Imperfect.

Rem. 3.-The preformatives of the $\mathrm{P}^{\prime} \mathrm{al}$ and Aphel sometimes take a short vowel, e. g.
$\S^{\prime}$ 60. Lomadh Olaph Verbs.
TABULAR VIEW.

|  | Pe ${ }^{\text {e }}$ al. | Ethpeel. | Páel. | Aphel. |
| :---: | :---: | :---: | :---: | :---: |
| Perfect, | Hep |  | -sif | - $\mathrm{m}_{\mathrm{x}}^{1}$ |
| Imperfect, | 1-30 | 1sôns | ] |  |
| Imperative 2m.sg., | ${ }^{5}$ | +5i2l | \%\% | \|Sosi |
| 2f. sg., | Usés | - 0 ¢ 21 | - | - ${ }^{\circ}$ |
| 2m.pl., | -5\% | $\cos 52!$ | Sesom | assio |
| 2f. pl., | ;isis | - | Misis |  |
| Infinitive, |  | On9 | Oكز | O-S |
| Part. Active. | 150̊ |  | O-50\% | \|Sespor |
| Part. Passive, | - |  |  | C-50\% |

Remark.-The following forms are to be noted: Pee al Perfect
 3rd fem. pl. ${ }^{3}$, 3rd sg. fem. Ethpe ${ }^{e}$ el and in all other stems ends in
 those of the $\mathrm{Pe}^{e}$ al. In the Imperfect, the sufformatives of all the stems



 (Lk. 23:56).



©ing









Lomadh Olaph verbs (not guttural, see § 57) are those in which an Olaph quiescent, or vowel letter, has taken the place in the 3rd sing. masc. Perf. Pé al of the original 3rd radical Waw, Yudh or Olaph.

1. Awa, aya or $a^{\prime} a$, becomes $o$ in the 3rd sing. masc. and fem. Perf. $\mathrm{P}^{e^{e}} \mathrm{al}$; awi, ayi or $a^{\prime} i$, becomes $\hat{\imath}$ in the 1st pers. sing.; auv, ayu or $a^{\prime} u$, becomes aw in the 3rd masc. plur.; awy, ayy or a'y, becomes ay in the 3 rd fem. plur.; and $a w$ or $a^{\prime}$ becomes ay in the 1 st plur. and in the 2nd pers. throughout, ay remaining unchanged.
2. The $\mathrm{Pe}^{e^{\prime}}$ al Perf. of Intransitive verbs and the Perfect of all the derived stems of all verbs have $\sim_{z}$ in the 3rd sing. masc. and before all endings for gender and number and person except the 3 rd fem. sing.,


Remark 1.-In the 3rd masc. plur. © is the diphthong iu, see§8.1.(3).
Remark 2.-The 3rd fem. plur. of the derived stems is distinguished from the 3 rd masc. sing. by Rebbuy $\S 13$.

Remark 3.-The Taw of the 1 st pers. sing. is aspirated, e.g. $h^{e} d h \hat{i} t h ;$ that of the 2nd pers. is unaspirated, e. g. $\dot{\sim}^{*}={ }^{2}$ nassit.
3. In all Imperfects, the 3rd sing. masc. and the forms like it (see $\S 45$. Rem. 5), end in $\hat{i}$ from $a y$, the 2nd fem. sing. ends in $\uparrow$ from ayin, the masc. plur. 2nd and 3rd pers. ends in $\stackrel{0}{ }$, the preceding radical with its vowel being dropped; the fem. plur. 2nd and 3rd pers. is regular, the 3 rd radical, however, being in every case Yudh. e.g.

4. In the first form of the Imperative, the original $\breve{a}$ remains unchanged in the Ethpe ${ }^{e^{e}}$ el; in the $\mathrm{Pe}^{e}$ al, ay is changed to $u$; and in all the other species the last radical is dropped and the vowel heightened to $\hat{o}(\hat{a})$. The 2 nd fem. sing. of all the stems ends in ${ }^{\circ}$, see § 8.2. (2). The 2nd masc. plur. ends in $0^{\circ}$, the Yudh of the root having been dropped. The 2nd fem. plur. ends in $\stackrel{\sim}{2}$.

Remark 1.-The $\mathrm{Pe}^{e}$ al Imperat. 2nd masc. sing. of $\mid \angle!$ to come is 12 , see §64.2. The same form from $\stackrel{L}{\circ}^{\circ}$ to sprout, $\mathrm{L}_{\mathrm{x}}$ to swear, and - $\underbrace{}_{x}$ ! to drink, ends in

Remark 2.-In the 2nd masc. plur., the long forms êlsci, oass are sometimes used; in the 2nd fem. plur. a short form in $z^{2}$ is sometimes found.

Remark 3.-The form $\omega^{\circ} 2$ ! is used in Lk. 9:38, 22:32, instead of the more usual Ethpe ${ }^{e}$ el Imperative. According to Bar Hebraeus
 some editions of the New Testament in Rev. 2:5, 15, 3:3, 19 1022! is used instead of ט०22l.
5. All participles end in $\mathfrak{l}^{\tilde{r}}$ except the $\mathrm{Pa}^{\mathrm{e}}$ el and Aph el passive which end in ${ }^{\circ}$.
§ 61. Lomadh Olaph Verbs with Suffixes.


|  | Péal |  |  | Pael with "her". |
| :---: | :---: | :---: | :---: | :---: |
|  | Form Form <br> without with <br> suffixes. suffixes. | Form with "her". | Form with "him". |  |
| Imperative, |  |  |  |  |
| sing. masc. | $\stackrel{1}{x}{ }_{x}^{\text {a }}$ | $\xrightarrow[\sim]{\square}$ |  | OS\% |
| sing. fem. | $\stackrel{S}{4}^{0}$ | $\sigma_{x} i_{i}$ | Agـ= | $\sigma_{x} i_{i}^{\prime}$ |
| plur. masc. | $\underbrace{5}_{V}$ | जolỉn | ぃgcilizy |  |
| plur. fem. |  | $0120^{\circ}$ | = | worins |










1. The forms ending in a consonant suffer no change before suffixes. The suffixes are appended by means of the same union vowels as are employed with the same forms in the regular verb, see § 51. Of forms ending in a vowel, it may be remarked:-
(1). The 3rd sing. masc. Péal drops Olaph and appends the suffixes directly.
(2). The 3rd sing. masc. of the derived stems changes final to ( $\hat{\imath}$ to ${ }^{e} y$ ) and appends the suffixes as in the regular verb, Yudh being treated as a radical.
(3). The 3rd masc. plur. appends the suffixes directly to the forms $\stackrel{11}{\circ}$ or ${ }^{\circ}$
(4). The 3rd fem. plur. takes the form ${ }^{\text {, }}$, Yudh being treated as
a consonant and the suffixes appended with their usual union vowels, see § 36 .
2. The forms of the Imperfect which end in $1^{*}$ change this ending into $u$ "to which the suffixes are appended directly. The forms of the Imperfect which end in a consonant are regular, see § 51. B.
3. The forms of the Imperative, that end in a vowel append the suffixes without any change, except that the Olaph of the masc. sing. $\mathrm{Pa}^{\mathrm{e}}$ el is dropped. The 2nd fem. plur. adds the suffixes by means of the customary union vowels, without any change in the perfect form,准 becomes ${ }_{\sim}^{\circ}$ 3rd masc. plur. of the Perfect.

Note. 3.-In the 2nd fem. sing. Imperat., the Yudh is sometimes

4. Infinitives and Participles are inflected like nouns, see § 81 .

## § 62. Doubly Weak Verbs.










 (Mt. 5:25).
4. $1 \overbrace{0}^{0}$ (Heb. 2:10); $\|_{j}^{n}$ (Rev. 22:11).

 id. Philox.).

1. Verbs Pê Nun and Lomadh Olaph, or Pê Olaph and Lomadh Olaph, partake everywhere of the peculiarities of both.
2. In verbs Pê Nun and $\hat{E}$ Waw, or Pê Nun and $\hat{E} \hat{E}$, the Nun everywhere remains as in the strong verb.
3. Verbs E Waw and Lomadh Olaph retain the Waw as consonant.
4. In verbs $\hat{E}$ Olaph and Lomadh Olaph, the $\hat{E}$ Olaph remains, but as usual its rowel is shifted to the preceding consonant and the Olaph quiesces according to the rule given in § 56 .
5. Some further peculiarities of verbs one of whose radicals is Olaph may be seen above under 5 .
§ 63. Quadriliterals.




6. 


®
(Heb. 12:2), he endured.
-

1. Quadriliteral verbs have the same inflection as the $\mathrm{Pa}^{\circ} \mathrm{el}$ and Ethpa${ }^{\circ}$ al, the doubled middle radical being superseded by the 2nd and 3rd radicals of the quadriliteral.
2. Quadriliterals are mostly denominatives, intensives, or causatives.

## § 64. Anomalous and Defective Verbs.

1. Vil to go has the Lomadh quiescent in the forms where the second radical is devoid of a vowel. The Imperative is $\mathbb{i}$. The Imperfect is regular i.e. *ikn.
2. $\sim \underset{\sim}{\alpha}+1$ to drink follows the conjugation of the $\mathrm{Pe}^{\mathrm{e}}$ al. The Imperative, however, is Infin. $\mid$ î. On the prosthetic Olaph, see § 20.1, Rem. 1.
3. $\mathcal{\sim}$ ? ! to find, like the Olaph being prosthetic, see $\S 20$, Rem. 1, e. g.
 ever, is of (Mt. 26:8) and the Infin. seem to be Aphel with the $\breve{a}$ changed to $\breve{e}$ according to $\S 20$, Rem. 1 and § 29. 2.

 Note, 62. 1.
4. loor to be when enclitic looses its or e.g. $1^{\circ} \mathrm{O}$ ַ § 19. 2(1). In the Imperfect the Waw often falls away, e.g. poit (Gen. 9:15 [comp. [بإبִי).
5. $\mathrm{L}^{\circ}$ wo live forms its Perf. and Imperat. and Part. Act. $\mathrm{Pe} e^{\prime} .1$ like

 and Imperfect $\mathrm{P}^{e^{\prime}}$ al and the Aphel and Ettaph'al are formed as if from an $\hat{E} E$ root, e.g.
 10:1); (



6. In the Perfect of $ص \sim_{-}$to give the $\sigma$ receives linea occultans,



 and
 The Ethpiel is $=\sigma \sim_{x}$ ! (32:23).
7. $\infty$ to ascend, in forms where $\simeq$ ends one syllable and Lomadh
begins another, has the Lomadh assimilated to the Semkath, § 18. 4
 Imperative $P^{e}$ al the Lomadh is dropped, see § 23. 2(3), e. g.

 Part. Act. $\mathrm{P}^{e^{t}}$ al in the sense of a present intransitive, e. $g, \hat{H}_{0}^{\circ}(25: 15)$; î (NT. 3:15): :
8. The 3 rd fem. Perf. and Imperf. $\mathrm{P}^{e}{ }^{\mathrm{a}}$ al of $\mathrm{i}_{\mathrm{r}} \circ$ is used impersonally;
 ye shall grieve (John 16:20). The participles are used in a like sense, the active as a present or future, the passive as a present or with ? as a past, e.g. (Nk. 3:5).
9. As in $j_{-}$, so in iso to grieve or be weary, the 3rd fem. is every-
 (Hes
> §65. A.0.
10. 

| - إ0゙ | "I am" |
| :---: | :---: |
| ¢ ¢ ¢ | "Thou art" |
| - | "Thou (f.) art" |
|  | "He is" |
| cioul | "She is" |





 has passed over into the class of verbs. It takes pronominal suffixes like a plural noun; but like a verb may be used also with separate pronouns or with nouns. It sometimes stands uninflected with enclitic lea. With $\hat{\rho}$ "not", it may be written separately, as in John 12:8; but generally it coalesces with $\mu^{\circ}$ and forms $\mathrm{AL}^{\circ}$. See § 128 .
§ 66. The Inflection and Classification of Nouns.
A. inflection.

(1:2) from to be dark.



-
3. (1) (2:18).




The inflection of nouns includes:-

1. The formation of the noun-stems (1) from the root or (2) from other nouns.
2. The addition of affixes for (1) gender and ' 2 ) number.
3. The changes of stem and terminations in the formation of the states (1) conctruct and (2) emphatic.
4. The addition of pronominal suffixes.

> B. classification.

1. (1) ©
(2) 1 1?


(5) (1)



(4) $x=0$ black;

(6) at rest;




(3) $\mid$ |
2. (1)

(3) 1 楊

Nouns are differentiated by internal or external means. The internal means are 1. vowels, 2 . doubling of radicals.

1. Those formed by vowels may be divided into those which had originally.
(1) one short vowel $a, i$, or $u$.
(2) two short rowels.
(3) one short and one long vowel.
(4) one long and one short vowel.
(5) two long vowels.
2. Those formed by doubling are such as double the second $[(1)-(7)]$ or third radical (8). These may be subdivided according to their vowels.
3. Nouns formed by external changes may be formed by preformatives, the most usual of which are Mim and Tau or
4. By sufformatives, the most usual of which are Nun, Yudh and Waw.
§67. Nouns with one originally short vowel.
5. (1) (1)

(2) (
(3) holiness; + + )
6. (1) (R.










7. The vowel ${ }^{\text {n }}$ occurs in the absolute and construct singular of most words of this class which had originally ${ }^{\circ}$, except in those whose third radical is a guttural or Rish. These nouns correspond to the Segholates in Hebrew and like them are divided into three classes:-the $a$ class, the $i$ class and the $u$ class.
8. When the root contains one or more weak radicals, certain changes occur:-
(1) When the first radical is an Olaph it takes a helping vowel, except in ${ }^{\circ}{ }^{\circ}$ Olaph it throws back its vowel upon the preceding radical and quiesces.
(2) When the first radical is a Yudh, it quiesces in ${ }^{3}$, or is dropped. Waw occurs as the first radical only in $l_{0}^{0}$ oconsultation.
(3) Nouns from Pê Nun roots are usually regular. A few, however, drop the Nun.
(4) Nouns from $\hat{E}$ Olaph roots throw back the vowel and quiesce. The Olaph may even be changed to Yudh as in a.
(5) Nouns from $\hat{\mathrm{E}}$ Waw and $\hat{\mathrm{E}}$ Yudh roots have the following changes:-wu and $u w$ become $\hat{u} ; i w, i y, y i$ and $w i$ become $\hat{\imath}$; aw remains unchanged (except in $1<2 \dot{\circ} \angle$ cow), but wa becomes ${ }^{\circ}$ in (and in Nestorian in oor understanding, iv color, which, however, in Jacobite are ©or and ; ay remains unchanged, (except perhaps in
 $\stackrel{\sim}{\sim}$ eye.
(6) Nun, when the middle radical, is so uetimes assimilated.
(7) In E doubled roots, the 2nd and 3rd radicals are contracted into one and the vowel of the second radical is thrown back upon the first.
(8) $\mathfrak{L}^{\circ}$ rest is the only word from a Lomadh Olaph root which preserves the absolute or construct state; the emphatic state is regular.
 of this class that have Waw as the third radical.

The third radical has disappeared in $l_{?}^{\circ} 2$ breast and in $l^{\circ} \dot{j}^{\circ}$ fruit.
3. Feminine nouns are formed by affixing the feminine ending to the primary forms, the vowel either remaining with the second or being thrown back upon the first radical.

## §68. Nouns with two short formative vowels.



2. $\uparrow$ ?

3. ©iv (ニnis) leprous.

4. 1 .


5. 1 Rْ (亏े P) =kăwălâ, voice.
$ص_{n}^{\infty}=$ =săăbh, elder.
|Aصصٌ = =să ăbhethâ, old woman.
ค


, بِ
|ÅSO=ba ăwăthâ (awa contracted) request.
1
$i_{i}^{\circ} i_{3}^{0}$ (for $12 i_{3}$ ) dirt.
ís ${ }^{\circ}$ sproduce.
Almost all traces of these nouns have disappeared, having for the most part come to coïncide with the last class. We can still distinguish them (1) in some words which have an aspirate as third radical, and (2) in those which, not being $\hat{E}$ or Lomadh guttural, have in the absolute and construct singular ${ }^{\circ}$ under the second radical.
3. Adjectives with but one vowel remaining in the absolute may also be safely put in this class.
4. Feminines of this class are often of the same form as those of the first class.
5. Examples of nouns of this class from roots with one or more weak radical may be seen under number 5 above. It will be noted, (1) that awa or a'a becomes ô; (2) that ${ }^{\text { }}$ remains with forms of this class when third radical is guttural Olaph (compare §57); (3) that îy final becomes $\hat{l}$, but when not final ${\underset{\sim}{x}}^{\text {; }}$ (4) that nouns from $\hat{E}$ doubled roots are regular.
§ 69. Nouns with one short and one long formative vowel.








5. $\| \hat{1}=\mathrm{M}$ (بְ:


9. ا ا

The short vowel, except when preceded by Olaph, is dropped and the consonant is pronounced with a half-vowel, which may originally have been $a, i$, or $u$. Nouns of the form kutail are diminutives; those of the form katîl are usually passive participles Pe'al; a few of the form katûl (brap ) have the meaning of a passive participle.
§ 70. Nouns with one long and one short formative vowel.







1. There are but two nouns with $a$ certainly after the second radical.
2. Nouns of the form kâtil are used as the active participles of verbs, and to denote the agent; and, in a few sporadic cases, in other senses.
§ 71. Nouns with two long vowels.
 1审= Å فْ table.


3. From every active participle, Nomina Agentis can be formed after the form kâtûl (Compare in Arabic جَاسُوس spy). Certain other nouns also take this form.
4. There are a few nouns of the form K.âtịil.
$X$
§ 72. Nouns with the second radical doubled.
5. $\quad$. إِّ threshing-floor; $;$




 llack; ${ }^{\text {n }}$ nellow.
(4) ă-1̂ kăttîl



$$
\text { مْمْ staff; } ;
$$

$X(6)$ й- û kitt

## คْ مُ darkness.

After the norm of 2 (3), a nomen actionis can be formed from the intensive species of any verb. Of the form (4) are many verbal adjectives, especially such as serve for participles of intransitive verbs.
§ 73. Nouns with one or more radicals reduplicated.

1. nouns with the third radical reduplicated.

These are few in number. They are such as



2. NOUNS WITH TWO RADICALS REDUPLICATED.





- 8 74. Nouns formed by Prefixes.

 (

 | 150:
 12 ${ }^{\circ}$







(9) â-ŭ 1







(8) 1̆—ă $\left.\right|^{\circ}$ 人

The participles of all the derived species and the infinitives of all the species are formed by prefixing $>$. Nouns with the prefix $L$ are mostly abstracts and are formed generally from the intensive species or from the Aphel.
§ 75. Nouns formed by means of affixes.
 $4^{\circ}$ and $20^{\circ}$.

 (from
(3)
2. $\quad$ م


4. $)$ ) 12~~~~ a small water pot.
5. $\quad$. Lْتْ
 (Eph. 5:12) § 86. 6.
位;

 request (Bib. Aram.

1. Nouns with the affix $\bigcirc$ may be formed from all participles of the derived species and from nomina agentis, 1(1). Added to many nouns it forms adjectives, 1(2). It forms, also, many abstract nouns and names of things, $1(3)$.
 see 2., 3. and 4.
2. Nouns with the ending $i$ generally form relative adjectives.
3. Nouns with the ending 20 are abstract and can be formed from any noun.
§ 76. Gender, Number and State.
Sing.
Plur.
masc.
Abs.


Cons.


> fem.

Emph.


masc.
 fem.

$10^{00}=$



2. a.


,

 (2:9).



 (1It. 12:45).
 คn: (1 Thess. 3:7).


The Syriac noun has two genders,-masculine and feminine; two numbers,-singular and plural; and three states,-the absolute, the construct and the emphatic or definite.

Remark 1.-The emphatic or definite state is everywhere denoted by the ending $i^{\circ}$.

Remark 2.-For the changes of nouns in construction with pronominal suffixes, see the declension § 79 sq.

1. The absolute and construct singular masculine have no particularindication; the emphatic is formed by appending if to the root. For the changes thus occasioned in the root, see the declensions § 79 sq.
2. The sign of the feminine gender is an appended Taw. This feminine ending has a twofold treatment.
(1) It is dropped in the fem. sing. and the vowel ${ }^{\nabla}$ heightened to $i$, except in a few nouns like $\alpha$ iso part and 1 ; beginning.
(2) In the construct it is retained; as also, before pronominal suffixes and the sign of the emphatic state.
3. The ending of the absolute plural masculine is $\sim_{\sim}^{\text {; }}$; of the construct $s$; of the emphatic $\hat{1}$ (from $\hat{L}^{\circ}$ ).
4. The ending of the absolute plural feminine is,$\dot{j}$ of the construct $2 ;$ of the emphatic 12 .
5. Remains of a dual appear in the words for two and two hundred. In construction they take the same form as the plural.
§ 77. Nouns with Suffixes.

 (3:16); د




6. Coñـْ






For a tabular view of the pronominal suffixes with nouns, see $\S 36$. The form of the noun before suffixes is in general the same as the form of the noun before the emphatic ending $\hat{j}$. It is to benoted, however, that

1. The masculine plural has the suffixes appended directly to the diphtong $\stackrel{\square}{5}$, causing $\stackrel{\square}{5}$ instead of ayi with the 1 st sing. suffix; - gob instead of ayhu with the 3rd masc. sing.; and on instead of ayah with the 3 rd fem. sing.
2. The feminine singular inserts a helping vowel before the grave suffixes $\odot \pi, \sim \pi, \sim \sim, \sim$ and before the $\uparrow$ of the 1 st sing.
3. The dual takes the plural form before suffixes, (see 5 above and § 76.5).
4. Some prepositions take the plural form before suffixes.
5. Nouns which end in $\vdash^{\circ}$ in the emphatic sing. retain this $\triangleleft$ before the suffixes of the 2 nd and 3 rd sing. and of the 1 st plur. 1
 suffix; other nouns have $\mu$ like ${ }^{2}$ my boy. (Nestorian Before the grave suffixes, i. e. those of the 2nd and 3rd plural, the Jacobites have with

6. Short adjectives and participles, like $\mathrm{L}^{\circ}$, can either retain or
 substantives have always the shorter form, e. g.
7. Collectives, which have no plural, take the suffixes of the sing.

 e. g.
§ 78．Declension of Nouns．
For purposes of inflection masculine nouns may be divided into three classes or declensions；feminine nouns，into four，as follows：

## I．Masculine Nouns．

1．Those which have but one vowel in the absolute singular and that movable．This includes most nouns which had originally one or two short vowels．

2．Those which have one or more vowels all immovable．
3．Those which have at least two vowels，－the vowel of the ultimate being movable and that of the penult immovable．

## II．Feminine Nouns．

1．Those in which the vowel before the ending is movable．
2．Those in which the vowel of the penult is immovable，but which have a vowel inserted before the emphatic singular ending and before the construct singular with suffixes．

3．Those in which all the rowels of the first form，i．e．，of the absolute singular，are immovable and which do notinsert a helping vowel．

4．Those whose first form ends in ${ }_{0}$ or ${ }_{\wedge}{ }^{x}$ or which insert a Yudh in the plural．
§ 79．First Declension of Masculines．
A．

|  | malk <br> （king）． | zedk <br> （righteousness）． | kudsh （holiness）． | karakh （city）． |
| :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | ＋ | 1 | － | ＋ |
| Cons，sing． | ＋ | 1 ¢？ | مٌ¢ | ＋ |
| Emph．sing． | 1－9\％ |  | 会 | 人\％ |
| Const．sing． with or＂his＂． | 0＊ | －อใ？ | O－ | C－5： |
| Abs．plur． | \％ | －${ }^{\text {²0 }}$ | قٌ | － |
| Const．plur． | \％ | 亿ิ？ | فصّ | O－ |
| Emph．plur． | 16： | 10ヶ゚ | － | 1 <br> $\sim$ |
| Const．plur． with＂his＂． |  | บ⿴囗十⺀⿺𠃊ํ | － |  |

It will be seen that this declension includes nouns which had originally one or two short vowels．

Remark 1．－Forms Pê Olaph like niv hire and eñ ship，come under this class．－The first vowel being merely a helping vowel § 33（1）．

Remark 2．－Forms Pê Yudh like $\quad$ month are also in the class， the ${ }^{x}$ being a helping vowel § 33（1）．

Remark 3．－Forms like $ニ$ ต̣ and vowels，have come in inflection to coincide with Segholates in almost all respects．It will be noted that they preserve the half－vowel before the aspirate e．g．dăhebhâ not dăh－bâ．－Comp． $\begin{gathered}\text { ．} \\ \text { ．}\end{gathered}$

B．

|  | yawm <br> （day）． | $\begin{aligned} & \text { 'ayn } \\ & \text { (eye). } \end{aligned}$ | taby （gazelle）． | kanay <br> （cane）． | kashiy <br> （hard）． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | $8 \times$ | $\sim_{\sim}^{\sim}$ |  |  | 10 |
| Cons．sing． | Ses | ${ }_{\sim}^{\sim}$ |  |  |  |
| Emph．sing． | 1500． | 䒠 | 120\％ | \％ | Oص\％ |
| Abs．plur． | ¢\％ | ختّ | －${ }^{\circ}$ | مـتّ | مثتم |
| Cons．plur． | ¢゙＂\％ | كّ | ت号 | مِّت |  |
| Emph．plur． | 150 |  |  | مِنّْا | مَّنْم |

1．$\hat{\mathrm{E}} \mathrm{Waw}$ and $\hat{\mathrm{E}}$ Yudh segholates of the $a$ class contract $a w$ into $\hat{u}$ （Nestorian o）and ay into $\hat{1}$（Nestorian $\hat{\mathbf{e}}$ ）in the absolute and construct singular．

2．Lomadh Olaph segholates with the exception of $v \hat{\sim}$ are found in the singular only in the emphatic state．In the plural the form央 becomes but instead of 1 nouns which have two short vowels．The same is true of most nouns


3．Lomadh Olaph nouns which have originally two short vowels， have in the plural the same forms as nouns which had one short vowel， e．g． $\mathrm{K}_{\mathrm{L}}^{\circ} \mathrm{O}$ cane，in table above．

4．But adjectives from Lomadh Olaph roots differ from the nouns in having forms like on instead of in the plural absolute （compare（כְּנְּים）and like in the plural construct．

Remark 1．－Segholates of the $i$ and $u$ classes from $\hat{\mathrm{E}}$ Waw and


Remark 2．－Segholates from $\hat{\mathrm{E}}$ Olaph，$\hat{\mathrm{E}}$ Nun，and $\hat{\mathrm{E}} \hat{\mathbf{E}}$ verbs come



Remark 3．－Nouns like ${ }^{\circ} \mathrm{Co}$ roice（from kăwălô）and $=1 \dot{(0)}$ which had originally two short vowels come under the third declension．

Remark 4．－With consonantal Olaph as the third Radical，we have
 the Olaph quiescing．See § $24(1)$ ．
§ 80．Second Declension of Masculines．

|  | rabb （many）． | kawal （voice）． | gannobh <br> （thief）． | kărâbh <br> （war）． | dîn （judg－ ment）． | malkây <br> （royal）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | ص̇ | ＊ | nivin |  | $\sim^{*}$ | bٌ |
| Cons．sing． | ニ\％ | ＊ | $\underline{\square}$ | مـز | $\stackrel{\%}{*}$ | \％ |
| Emph．sing． | 10； | 且 | 上， | مْزصْ | － | 号 |
| Abs．plur． | － | 号 | 大＂in | 人\％ | 韦： | －$\sim_{0}$ |
| Cons．plur． | 为 | －${ }^{\circ}$ | － | O－\％ | ？ | ¢\％ |
| Emph．plur． | 12 | 上： | Hin | 上\％ip | 㶡： | 6\％ |

Remark 1．—ses people and $\operatorname{sen}^{\circ}$ sea are inflected like $\operatorname{cig}^{\circ}$ ，except that



Remark 2．－The $i$ and $u$ class segholates from E Waw and $\hat{E}$ Yudh verbs come under this declension；as also，$\hat{\mathbf{E} \hat{E}}$ and $\hat{\mathrm{E}}$ Nun segholates，


Remark 3．－Nouns from E Waw and E Olaph roots which had originally two short a vowels belong to this declension，e．g． $\mathbb{Q}^{\circ}$ roice


Remark 4．－Here are to be found all nouns which had originally a short vowel in the penult，and a long one in the ultimate，e．g．


Remark 5．－Here are to be classed all nouns which have a naturally long vowel or a closed syllable in the penult and a naturally long vowel in the ultimate，e．g．滑解 murderer； sailor；${ }^{\circ}$ child； roof－story，building；$\underset{\sim}{\text { ams }}$ poor； 1 h மْ
§ 81．Third Declension of Masculines．

|  | sâhidh <br> （witness） | ＇emmar <br> （lamb）． | madbah （altar）． | shâthăy （Jrinking）． | mashtăy <br> （banquet）． | mahazăy <br> （vision）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | 9 0 Oٌo | أٌ | \| | 180 | ¢08． | 170 |
| Cons．Sing． | ：0io | أكهُ： | 5 | 垦 | Oै－ | ºs |
| Emph．Sing． | \％ | أحكْ1 |  | Lino | ＇6is |  |
| Abs．plur． | －？ | －$\sim_{0}$ |  | $\sim$ ت | － －$_{\text {a }}$ | 0\％ |
| Cons．plur． | \％＂\％ |  | ك\％ | － | ¢ | ¢كْ |
| Emph．plur． | Lopom |  | 侣 | 园 | 人20 | 20\％ |




Remark．－Some Syriac grammarians give an absolute singular form ．es？for declension，and also nouns like it such as

§ 82．First Declension of Feminines．

|  | hăbhrăth （com－ panion）． | ‘ĕghlăth （calf）． | mŭshhâth <br> （measure）． | yădȟăth （science）． | tălyăth <br> （girl）． | mahwăth <br> （blow）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | \％ | His | － | － | 2is\％ | keso |
| Cons．sing． | $\bigcirc$ | $25^{5} 5$ | 48 |  |  |  |
| Emph．sing． | $12 \sim$ | lis is | incos | in ${ }^{\circ}$ | 昭 | 120as |
| Abs．sing． | － | $\sim_{0}^{0.0}$ | － | $\sim$ | －i | － |
| Cons．plur． | － | $\bigcirc$ | $\cdots$ | － | $\bigcirc$ | 200\％ |
| Emph．plur． | 12\％ | 120．． | $1 \chi^{\circ \rightarrow 0 \sim}$ | － | 促事安 |  |

These are nouns which had originally in the masculine one or two short vowels．

Remark 1．－In Pê Yudh nouns like ${ }^{\text {，}}$ ，the Yudh quiesces in ${ }^{\text {I }}$ when it would otherwise have a half－vowel．

Remark 2．－In $\hat{\mathrm{E}}$ Waw nouns the diphthong passes over into ${ }^{\wedge}$ in the emphatic singular and in the singular with suffixes，e．g． $1^{\circ} \angle \mathrm{Le} \mathcal{L}$ cow； iAs collection．

Remark 3．－In segholate feminines from Lomadh Olaph roots the Yudh quiesces in its homogeneous vowel in the emphatic singular and before suffixes．Generally，this causes the preceding consonant to lose its vowel，e．g． 月 $_{\text {A }}^{2}$ ．For exceptions，see $\S 85$.
 participles and adjectives of the form 1

Remark 5．－Instead of icut，some give the abs．sing．as ans， making it like ${ }_{3}^{*}$ Declension IV．$i^{\circ} \sim 0^{\circ}$ bath is in the singular like $i^{\circ}{ }^{\circ}{ }^{\circ}$ ，but in the plural it has 1

Remark 6．－Feminine nouns in $\mathcal{L}^{\circ}$ from masculines in or or are in－ flected like LiS．except that the vowels of the penult remain firm．So also，feminine nouns in $L^{\circ}$ from masculines of the form kâtûl，e．g．


Remark 7．－Nouns like ${ }^{\circ}$ مُ

§ 83．Second Declension of Feminines．

|  | ＇armalăth （widow）． | zědhkăth （alms）． | ＇âgilăth （carriage）． | hăywăth （animal）． | ṣŭḥyăth <br> （oppro－ <br> brium）． | shânǐyăth （foolish）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | 促；${ }^{\circ}$ | 1 | ins | $10^{\circ}$ | R | 1－20 |
| Cons．sing． |  | 10？ | $4^{5}$ | \％ | 2．anos | 4in＇ |
| Emph．sing． | $10^{\text {a }}$ | 1］ | 诠宁 | 促 |  | $1{ }^{10}$ |
| Abs．sing． | － | 17？ | $\sim$ | ＂0\％ | － | － |
| Cons．sing． |  | 10\％ | $4{ }_{4}^{50.0}$ | ¢ٌ | － | عْنٌ |
| Emph．sing． | 2isoji | 1 | AS号 | 120 |  | 10， |

It should be noticed that the only change in these nouns is the in－ sertion of a helping vowel before the ending of the emphatic singular and before the pronominal suffixes with the singular．

Remark 1．－Active Participles from Lomadh Olaph verbs，and nouns like them，change the Yudh into the homogeneous vowel in the emphatic singular and in the singular before suffixes．


 § 85. 3.
§ 84. Third Declension of Feminines.


No changes take place in this declension, the endings for gender, number and state being affixed directly to the noun stem.
§ 85．Fourth Declension of Feminines．

|  | săbhwăth （thing）． | băryăth （creature）． | salawath <br> （？） <br> （prayer）． | kârǐyîth <br> （beam）． | mălăkûth <br> （kingdom）． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | $\stackrel{\rightharpoonup}{*}_{3}$ | ص－ | ？ | －${ }^{-0}$ | 会 ${ }^{\circ}$ |
| Cons．sing． | $20{ }_{3}$ |  | ？ | Q ${ }^{\text {® }}$ | $200^{\circ}$ |
| Emph．sing． | $\mathrm{i}_{2} \stackrel{\sim}{*}_{3}$ | صنَّ | $12=3_{3}$ | 成 | ¢\％ |
| Abs．plur． | $\cdots$ | －${ }_{\sim}^{\circ}$ | \％${ }^{\circ}$ | مْنْ | ¢ |
| Cons．plur． |  | 2000 |  | 20 | 号 |
| Emph．plur． |  |  |  | مْمْ | 1200000 |

All nouns of this declension end in ${ }^{*}$ or ${ }_{\Delta}{ }^{5}$ in the abs．sing．except nouns like

1．Like $\hat{ت}_{3}$ is ${ }^{\text {onderss．}}$
 －




5．Like ${ }_{2}{ }^{\circ} 5^{\circ}$ are most nouns of two or more syllables ending in $0^{*}$ such as ${ }^{\circ}{ }^{\circ}$ O request，




plural beside the regular forms $1 \times 0$ 12090゙ュ．

Rem．2．－The Infinitives of the derived stems end in $\stackrel{\Delta}{0}^{\circ}$ in the ab－ solute and in $20^{\circ}$ in the construct state，see § 49． 2.
§ 86．Anomalies of Gender or Number or State．
1．Some masculine nouns form plurals from a lengthened form in ${ }^{\circ}$ ．
云 fruit；


मْ
號
．
R


トロッ medicine；

 cording to 4 below．

2．Some masculine substantives form their plural with the ending 1200 e．g．
（1）
（2）Many in $\dot{L}^{\circ}$ form their plural in this manner，e．$g$ ．

$$
\begin{aligned}
& \text { تَ }
\end{aligned}
$$

So also the substantive participles in Le. g. Lis ; shepherd; ${ }_{2}$ hysician; $\mathrm{L}^{\circ} \mathrm{L}_{\mathrm{j}} \mathrm{S}^{\circ} \mathrm{Cord}$ Lo

Note-Many words of Greek origin, especially feminine, form their plurals with the same ending, e. g. $120 \sim \overbrace{}^{\circ} 9=$ plural of $\pi \lambda \alpha \tau \varepsilon i \alpha$,

2. Some feminine nouns form their plural in 120.

$$
\begin{aligned}
& \text { | }
\end{aligned}
$$

4. Some feminines, especially diminutives in $1 \mathrm{Ln}^{\circ} \mathrm{A}$, form their plurals in $1 \stackrel{L}{\circ}_{\circ}^{\circ}$ e.g.

$$
\begin{aligned}
& \text { 人 }
\end{aligned}
$$

5. Some feminine nouns which in the singular have $1 \because 0$ (âthâ from awăthâ) have $1: 2_{0}^{07}$ in the plural e. g.

But some of these are treated as if the $\angle$ belonged to the stem,


6．Feminine nouns in $\stackrel{\zeta}{5}$ ，$\S 75.6$ ，are indeclinable，e．$g$ ．
品会 error；
7．Many nouns of feminine gender have in the singular no feminine ending，but take one in the plural．


8．Some feminine nouns，having originally the sense of a nomen unitatis，have the feminine form in the singular but the masculine in the plural．Duval gives a list of sixty－four such nouns，in § 270. Among those occurring most frequently are：

$$
\begin{aligned}
& \text { 風 wheat; }
\end{aligned}
$$

9．Some nouns have treated the $\angle$ of the fem．sing．as a radical and have their plurals as if masculine，e．$g$ ．

10．Some nouns are masculine in form but feminine in gender，e．$g$ ．


11．Some nouns have two plurals，sometimes the same，sometimes different in meaning．（See Duval § 272）e．g．

Lb？




12. Some nouns are of common gender, e. $g$.


13. Before the feminine ending, many nouns insert a Yudh.
(1) Words ending in or ô, e. g of宛 little king;


(3) The adjective ; $\bar{\dagger}$ small, anywhere except in the emphatic





15. Nouns which had a letter assimilated, or dropped, in the singular,


16. The original emphatic plural ending $L^{p y}$ is still preserved in a few nouns, e. g. hands; $;$
17. Some nouns have but one state.
(1) Feminine nouns in are always in the absolute state, e.g.

(2) Some which have Waw for the third radical are used in the emphatic state only, e. g. 1
§ 87. Peculiar Anomalies of Nouns.

1. 1 ำ father; before suffixes, except before the 1st sing. suffix where they
 see § 86.14.



2. |Ảseĉ̀ nation, see § S6. 3.


3. 1 \&il , insil anvil; Pl. |
4. Isil mother; Pl. |בْösil or lüsî̂ § 86. 14.
5. $\mathfrak{1}^{\circ} \mathrm{Li}$ il woman; Pl.




 Pl. $1 \stackrel{10}{20}$.
6. x ? ,
7. 


16. $\boldsymbol{1}_{1}^{1}$ คْ sister;
 Lk. 23. 48.
 also in the meaning "servant"; but when it means "loy", ,,girl", it forms


 120٪5) hundreds.

22. ${ }^{2}$. or thy water \&c.
 Pl. 1 1
24.

 Pl. with suff. last is an imitation of the Greek. So also gardens). $\dot{L}_{\circ}^{\circ}$ "̈n is a collective, see § 90. 1.




28. Lisis heaven;促 has rebbuy, it means heavens, e. g. Mk. 1:10, Acts 7:56. According to form, it is always plural.
29. IR name; cons. $\operatorname{sen}$, or löosis.
 Gal. 2:14 sons of my years, i. e. my contemporaries).
 Olaph is prosthetic, see § 19. 1.

§ 88. The Numerals.
I. the cardinals.
A.

| $\stackrel{\square}{\square}$ | - |
| :---: | :---: |
| - | - $\mathrm{c}_{\text {20\% }}^{2}$ |
| $3 \quad 1{ }^{\circ}{ }^{\circ}$ | $\mathrm{SS}^{\circ}$ |
|  |  |
| 凩 | - |




Remark 1.-For the Masculine from fourteen to nineteen, forms with a $\angle$ inserted may be used, e. $g$.

 -

Remark 2. -The emphatic form $1_{\sim}^{\circ} 20 ; 2$ "the twelve" is used of the twelve apostles. E. g. 25:5; John. 20:24.

Remark 3.-We sometimes find the construct in $\stackrel{2}{2}$, e.g. OTM Decapolis (MI. 4:25).






Remark 5.-The Absolute state of masculine numbers from one to fifteen, when preceded by the preposition means ,,on the first", ,second" \&c, e. g.

$$
\begin{aligned}
& \text { 人~َ } \\
& \text { (John. 20:1). }
\end{aligned}
$$

Remark 6.-For the numerals with suffixes, the following examples will suffice to show the forms:-


-


It will be seen that they take a fem. plur. form before suffixes, except $\Gamma^{\hat{j}} 2$ and $\sim \hat{2} ; \hat{2}$ which though dual take a masc. plur. form before suffixes.

## II. the ordinals.

Except ${ }^{\circ}$ ordinals are formed from the radicals of the cardinals by appending ${ }^{\circ}$ and inserting $=$ after the second radical, e. g. $\operatorname{Lin}_{\mathrm{z}}^{2}>2$ (Rev. 6:5);

 and the ordinals of the other cardinals, except of 11500 and ell 1000, are found.

Remark 2.-By appending $\Delta_{1}^{\circ}$ to the ordinals, adverbs denoting

 the third time.

Remark 3.-From the radicals of the cardinals from 3 to 9 fractional numbers may be formed by inserting ${ }_{0}{ }^{\circ}$ after the first radical, e. $g$.


## A. adverbs.

 (Acts 11:26).
 டْ
3. .




1. Some masculine nouns in the absolute state and some feminines in the construct state are used as adverbs.
2. A phrase formed by a preposition with its noun may be used as an adverb.
3. Many adverbs are formed by appending $\Delta_{0}{ }^{\circ}$ to adjectives.
4. There are many proper adverbs, simple and compound, especially adverbs of place, time, affirmation, negation, hypothesis, comparison and interrogation.
5. The conjunctions are mostly adverbs. The relative $!$ is employed as a conjunction either alone or after a particle.

## B. prepositions.





Prepositions are simple (1) or compound (2). They are mostly the construct of nouns. With suffixes some take the sing. others the plural construct form.

Remark 1.-For the inseparable prepositions, see § 34.
Remark 2.-For the prepositions with suffixes, see $\S \S 36.3,77.4$.

Remark 3.-Special peculiarities belong to the following prepositions.

1. , wil as, like, takes the form $20 \hat{l}^{\circ}$ before suffixes, e. g. (John. 8:55).
2. $\Delta_{\mathrm{E}}^{\mathrm{E}}$ between, with suffixes takes a plur. cons. masculine or femi-

3. , only, takes pronominal suffixes like a plural noun ज जo?
4. $\downarrow \underset{\sim}{n}$ Defore, with suffixes appended by means of a vowel becomes $\backslash=2$ § $\S$ 31.1, but before others remains unchanged, e. g.

5. (Lk. 5:25).
6. सA.


## C. $\Delta^{\circ}$.

$\Delta_{0}^{\circ}$, the sign of the direct object ( $=$ Targ. $\nabla_{\Gamma}$, Heb. ns), is found only in about a dozen places in the Old Testament in the Peshito version, e.g. Gen. 1:1.

## SYNTAX.

§ 90. The Noun Used Collectively.


人

 (Mt. 6:28).


風 wheat;


4．a．Visit－

Collective nouns are those that are singular in form but plural in sense．
1．Collective nouns which have no plural are usually marked by Rebbuy，§ 13.

2．Some nouns in the singular may denote either a collective or an individual idea；and in the plural，a number of individuals．

3．Many nouns in the singular are collective，even when Rebbuy is not employed；the plural denoting either a number of individuals，or a number of collectives．

4．Collective nouns have verbs and adjectives either in the singular or plural．Compare § 121． 2.

Remark 1－－Those nouns which are always collective have a different word to denote the individual，e．g． 1 his flock（John 10：3），but ugen


Remark 2．－$\{\dot{1} \dot{1} \mid$ in the emphatic state is used as a singular in the

 น゙๋ํา
§ 91．Gender of Nouns．
1．$\quad$ إِ man；；；son；；
2．（1）
人




解 wing．





－
组 breath；

## Lise

（亏）｜「
1．The names of male beings and most nouns without a distinct feminine ending are masculine．

2．Under feminine nouns are included：－
（1）All denoting feminine beings．
Remark－ 1 se camel and ${ }^{\circ} \mathrm{j}$ masculine．
（2）a．Many words which do not denote feminine beings but which have feminine endings．
b．Especially names of vegetables．
c．Members of the body．
（3）Names of vessels，weights，measures，articles of furniture，uten－ siles，instruments and clothing．
（4）Names of the elements，of natural phenomena and objects of spirit，matter and place．
（5）Names of countries，cities and towns and the names of the letters of the alphabet．


 omnia haecce mala．

4． $1^{\circ} \angle$ ค （Mt．13：28）is masculine．

3．The neuter is expressed in Syriac only in the Interrogative pro－ noun，i．e． $15^{\circ}, \stackrel{\circ}{5}, 0.0=w h a t ?$
(1) In the singular either a masculine or feminine form may take its place.
(2) In the plural, the feminine is always used for it.
4. The gender of compound nouns is indicated by the second noun.

Remark-This rule is sometimes violated as in Acts 16:26 is masculine plural from ${ }^{\circ}$ ! f. wall.
5. Plural nouns whatever their ending follow the gender of the

 feminine.
6. Nouns used figuratively are often given the gender of the things which they represent, e. g. $\mid \hat{A} \hat{0}_{0}^{0}$ word, when used for the Logos, (John. 1:1), is masculine, elsewhere, feminine. (Rev. 13:1) is masculine though each noun is feminine.
§ 92. Number.





 some; $x^{2}$ n on en (Spic. Syr. 2:27) whatsoever, anything.
(4) $x: \frac{1}{i}$ i
2. (1)
(2) $\mid \hat{\circ} \mathrm{O}$ 1:31) compassion.
3. $\quad$ ت~
4. Lil
 (Rom. 5:10).
（2）a． 1 产號

c．${ }^{\text {．}}$ ，chief priests（Mt．27：1）。

1．The plural idea is denoted in one of four ways．
（1）By means of the plural affixes，§ 76．3， 4.
（2）By means of words which have a collective signification，see § 90 ．
（3）By the repetition of a word without a connective．
（4）In the case of proper names，most of the letters of the alphabet， and the particle

2．In a few words the plural termination is employed for the de－ signation of ideas which are singular；especially is this the case
（1）To denote portions of space．
（2）To denote abstract ideas．
3．Some nouns have a plural of paucity，i．e．a plural to denote that from two to ten of a thing are meant．

4．The plural of majesty occurs only in the Hebrew word for Lord， e．g．

5．Compound ideas form their plural either by pluralizing the second or the first or both．When the word is a true compound，the second part only is pluralized．

6．The plural form of certain nouns often conveys a shade of meaning different from the singular．

7．The feminine plural of a noun is sometimes used in a different sense from the masculine plural，see § 86． 11 ．

## § 93．Determination．

## I．

 to all believers（Aphr．202：1）．




 mandment? (MI. 22:36).
(2) $ニ$ ص



(2) (Is. 55:1) without money; ;
 without offence (Didasc. 14:19); 1 (Sp. Syr. 43:4).

Nouns were originally made definite by putting them in the emphatic state; but in almost all cases the emphatic and absolute states have come to loose all distinction as to definiteness, so that:

1. Nouns in the absolute state are often definite.
(1) a: After $\mathbb{V}^{\circ}$ all.
b. With numerals.
c. With H5 how much? how many? and fili which? what?
(2) In some compound words, which are definite, the absolute state always occurs in the second noun.
(3) A noun repeated in a distributive sense is generally in the absolute state, see § 92. 1, (3).
(4) In nouns where the emphatic state is not fouud, the absolute serves for both, see § 86. 6.
2. Nouns in the emphatic state are often indefinite.
(1) All nouns which have lost the absolute state may be indefinite in the emphatic which has taken its place.
(2) In negative expressions the noun though indefinite is often in the emphatic state.

Remark-In most of the above cases the other state, if found, would be equally proper.

## II.



 John. 18:16, 4:49.)

ט Sty. 29:15). (See also John. 5:9.)

 (Sp. Syr. 4:17).
(4)
 (Sp. Syr. 9:4).
2. $\quad$ 品

To avoid the ambiguity arising from the emphatic state's losing its power of determination, nouns were often made definite by the personal or demonstrative pronoun.
(1) The demonstrative might precede its noun.
(2) The demonstrative might follow its noun.
(3) The personal pronoun preceded its noun.
(4) ©or might be put before the demonstrative pronoun in order to make it emphatic.
2. The absolute state is yet used in cases which are necessarily indefinite, especially in adverbial phrases.
3. (1) $\left.\right|^{\circ}$
 raiment (Mt. 11:8); 1


Rem. 1. -

Rem. 2.-
 little gold (J. S. 37:5).
 the destructive error (Ad. Ap. 22:5).
(2) a. .
 00の 21:4) (See also, 21:8,17.) 00 og kept (J. S. 22:18).
b.
 (See also, Mt. 12:34, Lk. 1:42, 11:13, 16:11); トֹتُis
 (Ad. Ap. 9:17) ; ;


3. (1) Attributive adjectives usually follow the determination of their nouns.

Rem. 1. -The noun is sometimes in the absolute and the adjective in the emphatic state.

Rem. 2.-The noun is sometimes in the emphatic and the adjective in the absolute state.

Rem. 3.-Nouns found in the absolute state only may have adjectives in the emphatic state.
(2) a. A predicate noun, adjective, or participle, is commonly put in the absolute state.
b. But the predicate is sometimes put in the emphatic, especially if
it is a substantive or if it is an adjective or participle taken as a substantive.
4. Pronouns are always determinate. Infinitives, the names of months, and most foreign words are indeterminate in form, even when determinate in sense. when used in connection with a numeral for a day of the week is unchangeabls, e.g. 1


## § 94. Apposition.

1. 1 טin

 kab (J. S. 34:20).

$\hat{10} 01$ 人
2.     - ค (S. S. 23:14, Mt. 4:24); \% one by one (John. 8:9, J. S. 77:2); صi land of Moab.
3. 1 R
 ا |liso [to them]. (Heb. 4:6)
《ـs) light (J. S. 31:15).
Ren. 1. -


Rem．2．－


1．The first noun denotes a person or thing，the second defines it．
2．The second denotes the principal idea，the first defining its measure，weight \＆c．

3．The second noun is a repetition of the first for emphasis，distribution， or multiplication（see § 92 ．1．（3）；or the first word in a clause is re－ peated in order to add a new idea to it．

4．We meet occasionally with constructions similar to the Greek predicative，or modal accusative．
 noun；as also do other adjectives occasionally，see § 99．1，Rem． 1.

Rem．1．－Names of places and times are frequently connected by ，，or may be in simple construction，see § 98．A．B．The construction with，is really a kind of apposition．

Rem．2．－The thing contained may be connected with the thing containing by means of ？．

6．（1） 1 Å $\omega$ ¢


（2） 1 トロッลิ مْ
 ：\％ 12：9，21：6）．
（4） $\mathfrak{l}^{\prime 2}$
6．（1）The second noun may be in apposition with the pronominal suffix of the first．So especially after ${ }^{*}$ meaning ，，all the＂．
（2）The noun may be in apposition with the pronominal suffix of the verb．
（3）The noun in apposition with the pronominal suffix of a verb is generally preceded by $>$
（4）Occasionally，we find a pronoun and a noun each preceded by by $\Delta$ and both in apposition with the pronominal suffix of the verb．

## § 95．The Nominative Absolute．

1．$\quad a\rangle$ a man has been turned from the little error，there is received by him etc． （Sp．Syr．22：3）．（lit．For a man when etc．）；ドis ค， become the head of the corner（Mt．21：42）．（See also Mt．4：10）；
 the gospel（Heb．4：2）．
2．（1）os sun 18：12）；oـ同 （Aphr．183：16）．
（2）$)^{\circ}{ }^{\circ}$

（3）os $\rightarrow$ ？lis vain to Jesus what shall I do to him？（Math．27：22）．
 （J．S．45：8）．（See also 91：5）．
3．
 （John．8：39）．（See also Heb．3：4，Aphr．7：2，14：10，Mt．26：48）． － ones oon on－© all that \＆c．that is its name（Gen．2：19）．
 Abel＇s faith，his gift was accepted（Aphr．18：4）．（See also 63：17， 449：15）．
 against a man fulsely (Did. 14:14).
(2) $2 \hat{\mathrm{j}}=\hat{?}, 2!$ lino was preaching to you, so have I conducted myself (Ad. Ap. 41:3).
 which from the whole flock was lost, for it does the shepherd care (Aphr. 142:10).
 so uritten (Aphr. 112:9).
5. $\quad$ ~
 him who is not ashamed is healed (Aphr. 136:3). (So Aphr. 449:15).
 thing (J. S. 7:22); on nothing despicable has been done by him (Lk. 23:41); ;
 I, I say this to you (Ded. 1:23); ; bless him (Did. 2:13); on we will persuade him (3It. 23:14).

A noun or pronoun, called the Nominative Absolute, is often put for emphasis at the beginning of a sentence, its grammatical position and case being assumed generally by a pronoun agreeing with it in gender and number. Sometimes the noun, or pronoun, to be emphasized, is itself repeated.

1. The logical subject of the sentence may be put first.
2. The logical object may be put first: (1) the noun without, the pronoun with Lomadh; (2) the noun with Lomadh, the pronoun suffixed to the verb; (3) both with Lomadh.
3. The logical subject is often resumed by 0 or or en, especially when the latter is equivalent to the copula.
4. The nominative absolute is often the logical object of a preposition,
(1) expressed, or (2) understood. The object is emphasized when the demonstrative pronoun is used after the preposition instead of the pronominal suffix, see (3).

Remark - The preposition may be used before the noun placed first in the sentence as well as before the pronoun, which assumes the usual grammatical position of the noun.
5. The nominative absolute is often the logical genitive after a noun, its grammatical place being assumed by a pronominal suffix.
6. The same rules that are true of the noun are true also of the pronoun when in the nominative absolute.

## § 96. The Genitive.

The Genitive relative may be expressed:
I. By the construct state.
II. By means of the relative pronoun ?.
III. By means of the pronominal suffix and the relative pronoun ?. IV. By means of the preposition $\rangle$.

## I. Construction or Annexion.

1. a. 1 ค





 mount of Olives (Mt. 26:30);
b.
 Songs 2:5).


2. Liอ?





 sins (Gen. 15:20); जj= Livi the nife of hive meighion (Dide

 lore of peace (J. S. 90:5); $n \stackrel{2}{2}$ ? four of him (Sp. Sys. 2:25);
 $a \dot{\circ}=$ the love for her enereel his herert (Sind. $4: 10$ ),

 (Judges 11:1).

 miscrably (Jul. 112:13 [Nuld.D; kispi seis Godduring (J. S. 1:1).
 (J. S. 40:10).

The genitive relation, called construction or amexion, is deneted by a noun in the construct state (see $\$ 76$ ), followed by a moun in the emphatic state. The following varieties may be noted.

1. Where two, or more, words form together but one idea, as (a) in compound words, and (b) in translations of a single Greek word.
2. Where the first word has a main idea which the second limits as to quality, origin, possession, designation \&c. The first may be (a) a noun, or (b) an adjective:

Rem.-A preposition may come between the adjective and the noun.
3. Where the second noun has the main idea, which the first limits as to time, place, quantity, manner \&c. Many compound prepositions are used in this construction.
4. Where two words have distinct ideas of equal value, we have (a) the subjective genitive, (b) the objective genitive.

Rem. 1.-A particle, or enclitic verb, occasionally comes between the two nouns in construction.

Rem. 2.-A participle may be in construction with an adverb, or with a governed noun preceded by $\rangle$.

Rem. 3.-A noun in the construct may have two nouns after it. Generally, however, in such cases the relative ? is employed.

$$
\S 97 \mathrm{~A} .
$$

## II. The Genitive with ?.


 in the land of the Chaldeans (Julianos 6:1); |Â?
 l!oone ?
3. beans (J. S. 34:20).
 way of sinners (Mt. 5:10); ; (J. S. 81:18); © ©


Rem. 1.-unain,
 locusts and famine and pestilence (J. S. 40:16). See, also,
 See, also, Gen. 30:37; Mt. 26:28. .

 the words of our Lord and of his Mcssiah (J. S. 46:7);
 (Overbeck 175:26).
Rem. 2. - $\left.\right|^{0}$,
 75:6); ; ine f [Nöld. § 206]).
Rem. 3.-
 fulness of riches (MIT. 13:22).
Rem. 4. - أْ
 teaching is the seal of the mind (Sp. Eph. Syr. Overbeck p. 22:6).

By means of the relative ?, all the varieties of the genitive mentioned under I. may be expressed, , being in apposition with the noun preceding it, and in construction with that which follows.

Rem. 1.-The construction with ? is usual where there are two or more genitives. Where two or more genitives are dependent on one noun, the first may be in construction, the second with ?, though usually both, or all, have ?

Rem. 2.-The first noun is occasionally found in the absolute state, or even the construct.

Rem. 3.-This is the construction used with foreign and indeclinable nouns, see § 86. 6.

Rem. 4.-Sometimes a word comes between the first noun and the relative, see B. Rem. 2.
III. The Genitive relation denoted by the pronominal suffix and ?.

Lunaso? Messiah] (Mt. 11:2).
Linnér onen the reproach of Christ (Heb. 11:26).
Lْ
 dom (Did. 1:ちّ).
Rem. 2.-1ि: Kis beck 207:19); 10: (Mt. 27:40); ; a companion of the sorrowing (Ov. 207:2); 10, ${ }^{\circ}$ ? this was the son of God (Mt. 27:55).
Rem. 3.2:11

 (Aphr. 6:16).

When the second noun is determinate, the first often takes a pronominal suffix, agreeing in gender and number with the second noun. The second noun is really in apposition with the pronominal suffix of the first.

Rem. 1.-When the clause with, is an adjective clause, limiting the noun and not the pronominal suffix, it is treated as a nominal sentence, of which, is the subject and the noun, substantive or adjective, is the predicate. If this predicate is an adjective, it is in the absolute state and agrees with its antecedent in gender and number, see § 79. 2.

Rem. 2.-One, or two words, especially particles, pronouns, enclitic copulas may come between the pronominal suffix and the relative, see A, Rem. 4.

Rem. 3.-A preposition may take this construction.
Rem. 4.- all, takes the pronominal suffix agreeing in gender and number with the following noun. The noun, however, is put in direct apposition with the suffix, ? being omitted.

## § 98.

IV. Genitive with Prepositions.

1. 2 人 king of the Huns (J. S. 19:6); © (Acts 2:35); $\sim$, by David (Ps. 3 heading).
Rem.-2 M 136:1).

 you (Mt. 18:19).
2. The genitive of possession and of the author may be expressed by the preposition $\backslash$.

Rem.-Verbal and some other nouns govern another noun in the accusative, the construction being equivalent to our genitive relation.
2. The partitive genitive is expressed by means of the preposition ${ }^{*}$.

## $x$

§ 99. The Adjective.
 praises (J. S. 1:5); ; مُقْ

 spirit (Is. 19:14); $\dot{1}^{\circ}$
Rem. 1.-

 49:29);
 the honored Jacob.
Rem. 2.-
 seven fat kine (Gen. 41:18).

促 etic will (J. S. 2:1).
Rem. 4. - $\mathrm{l}_{\mathrm{r}}^{0}=0$ ©

 spirit of God was brooding (Gen. 1:2); lon $\mathrm{l}^{\circ} \mathrm{C}$ the serpent was cunning (Gen. 3:1); ; P\% anything that was good (J. S. 2:17); ;范

Rem. 1.- ا
Rem. 2.—
 splendor of the sun (Aph. 434:21).

 apostle (Addai Apost. 34:8).

1. The adjective, or participle, when used in an attributive sense, follows the noun which it modifies and agrees with it in gender, number and state.
 often precede their nouns; as, also, do other adjectives occasionally, especially words of praise or blame.

Rem. 2.-Occasionally, the noun and adjective do not agree as to state.

Rem. 3.-One, or more words, may occur between the noun and its adjective. The pronominal suffix occurs regularly between the noun and adjective.

Rem. 4.-More than one adjective may limit the same noun.
2. When the adjective or participle is predicative, it agrees with its antecedent in gender and number, but is generally in the absolute state. It usually follow the subject noun. But:-

Rem. 1.-The predicate precedes the plural pronoun which becomes enclitic.

Rem. 2.-Sometimes when emphatic the predicate precedes the subject noun.

Rem. 3.-When the definiteness of the predicate is to be emphasized, it is put in the emphatic state. The predicate is emphatic also in nouns which have no absolute state. § 86. 17 (2).

## § 100. Comparative and Superlative.




,
 creatures more than their Creator (Rom. 1:25).
Rem. 1.-

Rem. 2. -0 -

Lusç ? die than to live (Jon. 4:3).
Rem. 3.-

 more tolerable for Tyre et Sidon in the day of judgment than for you (15t. 11:22).
舟 It is better to die of hunger than by much food to obscure
 better to die \&o. rather than to perish (J. S. 65:12).

Rem. 5.-1inis on (St. Ephrem on Dan. 7:10). (See Duval § 366 g.)
2. (1)

 $1 \hat{r}=$ ?
 the law? (Mt. 22:36); heocion kings of Judah (Mt. 2:6).
(3) ©
 wicked and the worst of men (Act. Martyr. 223).
(4) a.






1. The comparative of adjectives is expressed by the simple adjective with -5. . The comparative idea may be strengthened by the use of such adjectives as

Rem. 1.- © may sometimes be translated by "too".
Rem. 2.- $5^{-5}$ in the sense of "too" or "than" is frequently used before an infinitive with the relative § 120.1 (6).

Rem. 3.-5 is sometimes used in a comparative sense after verbs.
Rem. 4.-ol and o are sometimes used instead of $\boldsymbol{\sim}^{\circ}$.
Rem. 5.-The construct state of an adjective is occasionally found before $\overbrace{\text { s. }}$
2. The superlative degree may be expressed:
(1) By a determinate noun i.e. a noun in the emphatic or constructstate.
(2) By means of the preposition $\sim$.
(3) By means of $\stackrel{\rightharpoonup}{\bullet}$.
(4) $a$. By means of a noun in the singular in the genitive relation with the same noun in the plural; or (b) by means of a noun limited by an adjective from the same root.
(5) By means of 1 ; chief; and perhaps, in a few cases, by means of lơ God.
§ 101. The Personal Pronoun.
A. as subject or copula.

In In In guiltless (Job. 33:9).

Al Pois thou art God (Addai 3 ult.).
pin thy people are we (Aphr. 448:9).

(G) he is a debtor (Gal. 5:3).


22! orio and he himself was taken (Jos. St. 10:12).
, بٌ on now Kawid himself (Jos. Sty. 19:4). (See also Rom. 14:9; Ephes.4:20;Acts 19:15; Lk. 3:14; Spic. Syr. 1:7).

 that thou shouldest fall thou and Judah with thee (2 King 14:10). (See also Deut. 5:14, 12:7; Gen. 6:18, 13:1).

 in you (John. 14:20).

 ( sinned (Neh. 15:26).
fisson lign 10 and if this word (Spic. Syr. 2:5).
WS.
该 (Rom. 3.31).
Note.——msion fig
位
Sty. 13:1). (See also Jos. Sty. 12:11, 7:22).

Rem. 2.-isin won woi that is Zoar (Gen. 14:8).
 (Gen. 23:2).

Note.(Jud. 7:1).
2. (2) $\sin$ on 1 In am Jesus (Acts 22:8).
!in on in in int thou the Christ (Luke 22:67).
A. The personal pronoun may be used separately (compare § $95: 1$ ).

1. (1) As the subject of a nominal sentence.

Rem.-The pronoun often coalesces with the preceding participle or adjective, see § 35. 2.
(2) In verbal sentences to emphasize the subject. It may then often be translated by "self".
(3) If a second subject follows the verb the subject contained in the verbal form is emphasized by the corresponding personal pronoun.
2. It is used as a kind of copula, see § 130. 1 (2).
(1) Agreeing in person, number and gender with the subject.

Rem. 1.-(comp. § 95.4) Here belongs the use of ogithout agreement of gender or number for the putting of special emphasis upon the word which precedes it.

Note.-Sometimes the pronoun precedes the word. It is then equivalent to the article.

Rem. 2.- जö vor denotes "that is", "id est".
Note.-® ${ }^{\circ}$ ? also is sometimes used for "that is".
(2) Agreeing in number and gender only with the subject.

## B. $\triangle \mathrm{S}$ SUFFIX.

1. (1) oنْ

مُوْمْ he sent it (Ad. 1:3).
जのoift they saw him (Ad. 2:10).

－gーベusiz thou shalt bruise him（Gen．3：15）．
Rem．1．－صمْ created he them（Gen．1：27）．
（Gen．1：28）；©oì I will not accept them（Mal．1：13）．
Rem．2．－
隹像 （Jos．St．20：17）．
 and thy son and thy son＇s son（Deut．6：2）．
Rem．4．－
ज品
（ أْ
Acts 5：39；Acts 12：19，10：26，12：15；Rom．1：22）．
（2）$\sigma_{L_{2}} \sum_{x}^{2} 2$ thou mayest eat of it（Gen．3：17）．
号
2．（1）a．$\sigma_{5}^{2} \underbrace{\circ}_{5}$ in his image（Gen．1：27）．
ル
بتُ thy life（Gen．3：17）．
b．
orsing fear before him（Ex．20：20）．
Rem．1．－ í2 in ？
Rem．2．－صَ صَ
10～
促 our prevailing freedom（Overbeck 21：20）．



 iAssis ons through the same word (Overbeck 21:20); on
 (1)att. 26:44);
b. , no man shall kill those whom I send; 120 дns

Lineso ses ories with Christ (Rom. 6:8).


B. The pronominal suffixes are substituted for the independent pronoun in all oblique cases; except in the case of the third plural after verbs, where the enclitics
2. With verbs.
(1) The pronominal suffix is generally the direct object.

Rem. 1.-The 3rd person plural after verbs is either the independent personal pronoun or the pronominal suffix after Lomadh.

Rem. 2.-The pronominal suffix is often used after a verb to determine its object.

Rem. 3.-When a second object follows, the independent personal pronoun may be used to strengthen the suffix.

Rem. 4.-Preceded by $\Delta$, it forms the socalled ethical dative, which can rarely be translated into English. See § 124:5.
(2) Sometimes it is the indirect object.
2. With nouns.
(1) The pronominal suffix may be treated as a genitive (see $\S \S 96: 98$ ):
a. subjective when itis equivalent to an adjective or possessive pronoun.
b. objective.

Rem. 1.-In the genitive relation the pronoun is usually attached to the last noun, but sometimes to the first.

Rem.2.-With adjectives, the pronominal suffix is attached to thenoun.
3. With prepositions.
(1) The pronominal suffix is used with the preposition where the noun following it is definite.
(2) When $\rho$ and $>$ are used with a suffix they are repeated before the noun. In this construction
a. the suffix with $\Omega$ sometimes denotes "the same", though generally it has the force of the definite article merely, see also § 107.9.
b. the suffix with $>$ often has the sense of the definite article.

Rem.-The preposition $\hat{\sim}$ with the pronominal suffix sometimes occurs before the same preposition followed by its noun.
$\Perp$ and sos are used in the same way.

> § 102. The Demonstrative Pronoun.
1.
-

!
風行

Sch. M. 1:7).
जn in this is my body (Matt. 26:26). See § 36:3.
3. . commanded them should they do (Spic. Syr. 3:15).
-
 His unerring knowledge (Jos. Sty. 6:S). (So Jon. 4:49; Matt. 14:21 and Jos. Sty. 49:64, 5:16, 29:6).
Rem.-

Li: Sty. 6:8, 1:27).


5.

Fion

150. cor covo and the same day (John. 5:9).

人०ं con the same (Spic. Syr. 22:18).



 ier sufferings (Overbeck 175:26).
Of the demonstrative pronoun it may be remarked.

1. As an adjective it may be placed either before or after its substantive.
2. Before the personal enclitic pronoun it generally coalesces into

3. It is sometimes used like or for distinction or emphasis, or as an article.

Rem.-A demonstrative may limit a noun in construction with pronominal suffix.
4. The demonstrative may be in construction with a personal pronoun.
5. The demonstrative may be used as a genitive.
6. "The same" is generally expressed by the demonstrative pronoun preceded by the personal pronoun. See § 107:9.
7. The demonstrative is used before the relative in the sense of "that which", "he who" \&c. See § 104. 2, Rem. 1.
§ 103. The Interrogative Pronoun.
 brethren? (Matt. 12:48). Nion what is this salutation? (Luke 1:29). For ussinsọ on als wio would be he that ministered? (Spic. Syr. 3:24).
(2) ט ט, in whose daughter art thou? (Gen. 24:23).

(4)
(5) $)^{5}$ © on account of whom (Jonah 1:7).

คำ
 $\mathrm{N}^{\circ} \mathrm{S}^{\circ}$ what is that to us? (Matt. 27:4). OR what have I to do with thee? (John. 2:4).
Rem. 2.Legion (Lk. 8:30). (See also, Ex. 3:13; Jud. 13:17).
Rem. 3.-
 kings? (Chrest. Knös. p. 80 vers 10 [Duv.]).

 "what is?" are used substantively and may stand:-
(1) As subject.
(2) As genetive.
(3) As object direct.
(4) As object indirect.
(5) After prepositions.

Rem. 1.-1s sometimes means "how". It is used also in certain idiomatic phrases.

Rem．2．－ ＂what is thy name？＂．

Rem．3．－${ }^{\circ}{ }^{\circ}$ is in a few instances used as an adjective，and occasionally for persons．
 § 107． 7 （4）．

2．（1）as a ．js位號 see also 3：7）．
（2）
－nÊं

 （i．e．above）my strength（Jos．Sty．3：13）．
－יִx
 unto me（Mal．3：亏）．
 to be？（2 Heb．3：11）．

（1）Independently or substantively．
（2）As an adjective．
Rem．－The personal pronoun sometimes comes between the adjective and the noun．
（3）In connection with ？to denote＂he who＂．In this sense it is sometimes preceded by the demonstrative．Compare 1，Rem． 4.

Rem．－＂he who＂，＂that which＂\＆c．are occasionally denoted by the interrogative alone．In such cases，the whole interrogative sentence is a substantive clause．§ 135.
（4））أَ means＂qualis＂，＂what manner of？＂

## § 104．The Relative Pronoun．

1．（1） iAST， ～
（2）
Hising，Ain those who are the left＇s（Spic．Syr．12：6； 1 Cor．3：23； John．1：52）．
 12：23；Gen．32：17；Mt．22：20）．
（4）人 who read（Jos．St．5：12）．
墷引

：who（masc．pl．）know not．
Rem．－ロอீ 10゚

Lisis ugns ri？against whom the Lord has raged（Mal．1：4）．
o
2．（1）See § 102.7.

 （Matt．19：12）．
Rem．一 $-\hat{\AA}$ ． ，he who sitteth（Ps．II，4）．
ofisi，those who were with him（Matt．27：54）．

？${ }^{\circ}$ ？those who served（Mal．3：18）．
3.

St. 38:12).
:nco $\%$, (Matt. 6:34).

Rem.-
oln for for for the morrow will take thought for itself (Matt. 6:34).
4.
 abiding (Lk. 2:§).
|eg where he had been wintering (Jos. Sty. 64:20).

< So
Rem. -
6. जn mon on account of anything whatsoever (Jos. Sty. 16).

 (L'omelia di Giac. di Sarug. 504.)

The Syriac relative pronoun , was originally a demonstrative being equivalent to the Hebrew זֶ, which are also used sometimes as relative pronouns, e. g. Ps. 74:2; Ex. 15:13.
1.? is still used as a demonstrative.
(1) In phrases which correspond to the Greek article with the genitive.
(2) In phrases which correspond to the Greek predicate or possessive genitive.
(3) In the genitive construction mentioned in $\S 97 \mathrm{~A}$, especially noteworthy is such a use before the interrogative.
(4) Sometimes it introduces an appositional or epexegetical phrase.

Note.-Өने? , also may be used in this sense, see § 101 A, Rem. 2. Note.

2．It is used as a relative pronoun for all numbers，genders，cases． See § 38． 1 ．

Rem．－The oblique cases are expressed，as in English，by means of prepositions，which follow with a pronominal suffix agreeing with the antecedent of the relative．
（1）That which is usually expressed by the demonstrative followed by the relative，see § 102． 7 ．
（2）For emphasis sake the relative is followed by the personal pronoun．
Rem．－The relative alone sometimes stands for＂he who＂．
 ＂to have care of＂，＂to take thought for＂，take after them a noun pre－ ceded by ？．

Rem．－${ }^{2}$ may also be used after ${ }^{5}$
4．After nouns of place，the relative is usually followed by the adverb $\mathbb{N}_{0}^{\circ}$ 己ٌ

5． v ！？followed by the relative pronoun means＂such＂．
Rem．一， $\boldsymbol{\sim} \mid$ í followed by $>$ means＂by way of＂．
6．？preceded by the interrogative and followed by the demonstrative pronoun means＂whatsoever＂，＂no matter what＂．

7．More than one verb may be used after one relative．
8．It is used as a relative conjunction，especially in the senses＂that＂ and＂because＂，see $\S \S 135,136,137$.

## § 105．The Reflexive Pronoun．


○号号

ค
2．©0ü 223：19）．

－on sosil he delivered himself（Jos．Sty．71：1）．
oك．
3.


 ー

 Lk. 2:17; 11:17).

The reflexive pronoun is expressed:-

1. Generally by the reflexive species of the verb.
2. By the personal and possessive pronoun.



## § 106. The Possessive Pronoun.

1. 120 -

 their own (Jos. Sty. 17:23).
Rem. 1.--
准 of his palace (Jos. Sty. 24:1).


Rem. 3.- - صَ (Spic. Syr. 6:11).

 year (Jos. 28:1).

Rem. 4.- côon they shall be mine (Mal. 3:17).

1. The independent or absolute possessive is rendered by $\mathbb{B}^{\prime}$ ? followed by the suffix of the person.

Rem. 1.- $\mathbb{U}^{\text {? }}$ is composed of ? (primarily ${ }^{\text {In }}$ ) and $\triangle$, and hence $\underbrace{ \pm}$ ? $=$ what is to me, what I have. Hence $\mathbb{L}^{x}$ ? can be used instead of the possessive adjective pronoun.

Rem. 2.-The independent possessive may be added for emphasis to a substantive or a possessive pronoun.

Rem. 3.- $\mathbb{Q}^{\text {? }}$ is sometimes used to emphasize the substantive which is usually subjoined with ?.

Rem. 4.-The preposition Lomadh with the pronominal suffix is also used to denote possession.

## § 107. The Indefinite Pronoun.

1. إِّ إِ

2. , إْ every man (Cor. 3:8, 7:2).
คä every soul (Rom. 13:1).
هُ
號
1 إِ
( in every one of their limbs (Jos. Sty. 21:24). Rem. $-\left\lvert\, \begin{array}{ll}0 \\ 0\end{array}\right.$
3. one from another (Matt. 25:32).

صَ one on another (John. 13:22).


1：＂ْ
1？：＂
4．$\quad$（Jos．Sty．60：12）．

ع⿵人一 ©

إِنــ إِ
 persuaded ．．．and others not（Acts 28：24）．
 others，it is Elias（Matt．16：14）．
（3））
 cón～
 （Matt．6：24）．

（3）该 in horses（Ps．20：7）．
7．（1）
（2）$\sim$ ）
（3）人
（4）（1）
8．（1）

（3） 100 on （Jos．Sty．29．3）．

Rem.—— Sty. 80:16).
any old grave whatsoever (Jos. Sty. 39:10).
9. sacrifices (Heb. 10:1).
 Letter of Athan. 7:17).

The indefinite pronouns are expressed:-

1. One, a certain one, by إند
2. Every, every one, by , مُ: for followed by similar word.

Rem.-The plural, or the repetition of the noun, or sometimes even the singular, denotes distribution, see § 92.1 c.
3. One another, each other, by 1 relative ?, comes before another, by followed by with the appropriate preposition, or 9 .
4. Some, by مُ or or partitive.
 of the word il ; or by a combination of the words for some mentioned under 4.

7. 8. Whoever, whosoever, by $\mathbb{\mathbb { E }} \hat{A}$, ? 促 whatsoever, by ,

Rem.-c $\stackrel{\Delta}{r}$, or $\sim_{x}$ ?, may generalize any indefinite pronoun.
9. The same is expressed by two demonstrative pronouns of like gender and number, separated by

> § 108. Uses of
 Nong
(2) $1 \operatorname{ll}^{\circ}$
(3) o
(4) $)$

18:
2. See § 107:7.8.
3.

4. $\quad$ USE: always when (Kirsch. Chrest. 171:15; 1 Cor. 11:25).
~ì

1. may be used as a substantive
(1) In the absolute state.
(2) Occasionally in the emphatic state.
(3) Before the relative pronoun.
(4) In apposition with a noun in the sense of "all the", "the whole".
2. It may be used as an indefinite pronoun.
3. As an adjective it is used in the sense of "every" or "all".
4. As an adverb in the sense of "always", "quite", "just".
§ 109. Uses of $x$.
5. (1) Sors on ? to make known anything (Jos. Sty. 24:2).
$x$ x (Jos. Sty. 30:2).
6. 

隹
(2) (2) $x$ )

Sty. 56:7)
S.

(13) whatsoever I sny to you (Mk. 13:37).


Syr. 1:7)
(1)
2. (1) (1)
(Acts 25:18).
風
Sộ̂
(2) $x$

The pronominal and adjective indefinite for things is 8 . 6 . It is used 1. As a pronoun:
(1) In the sense of "anything".
(2) When repeated, in the sense of "anything whatsoever".
(3) Before ?, in the sense of "whatsoever".
(4) It may be emphasized by the demonstrative.
2. As an adjective:
(1) Absolutely before or after its noun in the sense of "any".
(2) Preceded by ?, forming an adjective clause, see § 136.
§ 110. Numerals.
A. cardinals.

1. (1) ©ْ a hundred years (Jul. 220:23).

1 Hem
S.

$115^{\circ}{ }^{\circ} \mathrm{S} 2$ three hundred (Jos. Sty. 34:21).
 four hundred.


Rem．一10
 （Jos．Sty．26：11，see also 34：21）．
 fifty one thousand and four hundred and fifty（Num．2：16）．



 thy house（Gen．31：41）．
人
＾
1．Cardinals are generally in apposition with the substantive．
（1）The numeral is generally first in order and in the absolute state； the substantive following is in the absolute or emphatic state．

Rem．－$\stackrel{\circ}{0}$ and $1 / s^{\circ}$ follow their limiting numeral．
（2）The numeral follows in the absolute state，the noun precedes in the emphatic state．

Rem．－Sometimes，even when the noun precedes，it is in the absolute state．
（3）When two or more numerals are used the highest stands first， the lowest last．
 substantive．
（5）A short word may come in between a numeral and its substantive， as also between the parts of a number．

> B. ordinals.
（Heb．4：4）．保
$\sim \hat{\circ} \angle$


Lisis sean on the fifth day (Jos. Sty. 27:1).

1. (1) ( )
(2) poris

(2) (2) seventy-seven times (Gen. 4:24).

As to order and agreement they are like any other adjectives, see $\$ 99$. By putting the noun in the genetive relation (either by construction or by 9 ) with a following cardinal, the ordinal may be superseded.

1. The distributive sense is denoted:
(1) By the repetition of the numeral.
(2) By the preposition $>$ before $\Delta \hat{\sim} \hat{\text {. }}$.
2. For multiplication the cardinal number
(1) Can be followed by मำ time;
(2) Or may be used alone.

## § 111. The Verb.




 4. $\rightarrow$ we are learning Him (Overbeck 22:5).



1. Genders, numbers and persons are distinguished in the Perfect and Imperfect by means of preformatives and sufformatives.
2. In the participles, the first and second person require the personal pronoun, but the third needs none.
3. In general, it may be said, that the Perfect denotes a completed action, and the Imperfect an incomplete or dependent action; while the Participles denote states or continuous or frequentative actions. As to order of time, the Perfect and Participles may be past, present, or future; as is determined from the context, or the nature of the verb. The Imperfect is perhaps always absolutely or relatively future.

## § 112. The Perfect.

1. (1) - he created (Gen. 1:1).

LOO it was (Gen. 1:2).

 up before me (Jon. 1:2).
 (Jos. Sty. 69:20).

- ? which he had made (Gen. 2:8, so Gen. 2:1, 2:22, 3:10; Matt. 27:35).

2. (1) |rin for we know that there is one God (Aphr. 497:17).




.
3. (1) $a$. $\mathfrak{\text { Aิ }}$ = (Gen. 17:20).

 disappear and shall not be and the memory of him shall perish and be effaced（Jul．9：6）．
風
（2）a．$\quad$ ． shall have been in the world（Jos．Sty．92：4）．
b．or l 12 ？
上白の？ Sty．61：15）．
 reported before the governor（MIT．2s：14）．
－！fif we shall have been able（Spic．Syr．13：2）． $\hat{i}$ ol $u$ unnan $\hat{i}$ ol whether thou shalt have found him or not （Aphr．144：22）．
 men pray（1 Tim．2：8）．
 Syr．p．8．1． 6 ［Duv．］）．
 －
 221：22）．

The Perfect denotes a completed action．
1．It is used for past time
（1）As the true historical tense，in the narration of events viewed as completed．
（2）Of events viewed as completed in the past．
(3) When the action expressed by the Perfect precedes another action already completed, then it corresponds to our Pluperfect.
4. It is used for present time
(1) In verbs which denote a mental or physical state or quality.
(2) In imitation of the Hebrew, in the statement of general truths.
5. It is used for future time.
(1) When the event is looked upon as certain.
a. In promises.
b. In prophecies.

Note.-This usage is mostly biblical.
(2) It may denote our future perfect, see $a$.
b. In this sense the Perfect is usually preceded by the hypothetical particle such as $\hat{i}$, of and ,

Rem. 1.-The perfect of loon is used with the participle in clauses denoting a purpose or result which is looked upon as certain of fulfilment.

Rem. 2.-The perfect of $1^{\circ}$ or is used with an adjective or participle to express a wish or exhortation.
a. Absolutely.

Rem. 3.-For the auxiliary uses of $1^{\circ} \mathrm{or}$, see § 127.

## § 113. The Imperfect.

1. (1) |AMAS he gave his blood to drink (Aph. 222:5).
促 see also 2 King 6:32; Jer. 1:5; John 1:48.
Rem.-noujalinz jo before ye asked (or shall have asked) him (Matt. 6:S), is probably meant for a literal translation of the Greek Aorist.
 1 )


Se before he had taken a body to himself (St. Eph. Ov. 19s:1 [Nöld.]).
 10isç高 whosoever drinks of this water (John. 4:13).
 inherit (1 Sam. 2:8). ค.
3. $\quad$ Hْ
,
I will send thee (Ad. 5:22).
解



The Imperfect denotes an action as incomplete, either because future or because dependent on another action or state.

It is used:-

1. For past events after certain temporal participles such as
 the verb was viewed as incomplete, or incipient.

This corresponds to the use of the Imperfect with טֶּרֶ and in Hebrew (see Harper's Syntax § 20. 1b; Driver's Use of the Tenses in Hebrew § 27. $1 \beta$; Ges. Heb. Gram. § 127. 4a) and to the Jussive in Arabic after ${ }^{\circ}$ J or $\begin{aligned} & \text { J } \\ & \text { (see Wright Ar. Gr. Vol. II § 12) and to the }\end{aligned}$ Subjunctive in Ethiopic after \$r,oD kedma (see Dill. Aeth. Gram. $\S \S 90,120$. In solchen Sätzen liegt der Sinn:-es sei etwas zu kommen oder zu werden bestimmt, nur sei es noch nicht verwirklicht, vid. p.140).

Note.-Some claim a Perfect in other cases, e. g. Philips p. 163, Uhlemann § 61. $2 c$. Compare § 206. Philips mentions Hab. 2:1
 Judges 5:8
2. The use of the Imperfect for the present indicative _s doubtful, except as an occasional imitation of the Hebrew.

Duval gives as examples Jud. 5:8 and Job. 4:18; Uhlemann gives John. 4:13; Philips 1 Sam. 2:S (=Subjunct (?) comp. Uhl. 181 Rem. 2) and Is. 43:17 (which last Uhlemann and Cowper make Perfect or Preterite).
3. The Imperfect is sometimes used for the future Indicative.

Note.-This use of the Imperfect is especially common_in conditional and hypothetical sentences. See § 138.
§ 114. The Imperfect (continued).

1. (1) ( إِ

|iْnaî loul let there be light (Gen. 1:3).
(2) (2) have passed avay (Ad. 22 ult.).


 (Mk. 9:49).
$\cos ^{\circ}$ I shall ask of thee (Sindban 1:17).
2. (1) $\mathbb{S N}^{\circ} \mid 2$ thou mayest eat (Gen. 2:16).

il
(2) (2) بحَ who can say? (Rev. 20:9).

准 a man rely (Spic. Syr. $45 \cdot 6$ ).

Most of the variations for mood are expressed by the Imperfect.

1. The Imperfect is used for the Imperative.
(1) Always for the third person, except in the cases mentioned under § 112. 3 (2), Rem. 2.
(2) Always for the negative, except in the cases mentioned in §112. 3 (2), Rem. 2.

Rem.-The Imperative expressed in English by "shall", "should", "is to", "has to" \&c. may be classed here.
2. The Imperfect is used for the Potential
(1) To express permission.
(2) To express possibility.
3. (1)
(4) (Sindban 1:16). pornoin let us look at each other (2 King. 14:8).
 (Ps. 31:7).
Rem. 1 (1)--
 before thee (Gen. 17:1S).
(2)-ę̂éa altogether held your peace (Job. 13:5).
Hos Lord's people were prophets (Num. 11:27).

(4)- $-x_{x} \sin ^{\circ}$ ? (Job. 31:35).
 (Ps. 55:7).
 of an unclean (Job. 14:4).
(Job. 6:8).
(6)-تُّ delivered this people into my hands (Jud. 9:29).
トٌ in the land (2 Sam. 15:4).

? , vè Oh that thou wast hearkening to my commandments (Is. 48:18).
Rem. 2.-

3. The Imperfect is used for the Optative
(1) To express a wish.
(2) To express a prayer.
(3) To express determination, or intention.
(4) To express "a self excitement toward a certain line of conduct."

Rem.-The Optative is often denoted by such particles and phrases
 As the examples show, the Perfect, Imperfect or Participle may be used, according as the kind of action varies.

Rem. 2.-The auxiliary verb $1 \emptyset_{3}$ may be used to express a wish, see § 129:3.
 L.31 أِ 270:5; John. 3:3. 4. 5, 15:4).

 afar to see the Messiali (Add. 2:6).
Rem. 1.-
(Ex. 8:8).
 be restrained from their sins (Jos. Sty. 6:2. See also Gen. 27:7; Aphr. 217:2, 20:18).
Rem. 2.——™

號no man could pass (Matt. 8:28).

(Mk. 14:15).



 (Spic. Syr. 5:7).
4. The Subjunctive.

The Imperfect is the form generally used to express the Subjunctive or dependent mood. It is used especially:-
（1）When the first verb may be translated by one of our modal auxiliaries．
（2）When the second verb expresses the purpose or result of the action of the first，see § 137：4．

Rem．1．－Waw and occasionally ， the Subjunctive．

Rem．2．－The conjunction before the Subjunctive may be omitted． Comp．Ges．Heb．Gr．§ 142 c ．

Rem．3．－After many verbs the Subjunctive or Infinitive may be used indifferently．

Rem．4．－The Subjunctive may be used after adjectives．
§ 115．The Imperative．
1．$\underbrace{\circ}$ S


 ミットニ


3．
$\therefore=\triangle \_\leq \dot{1}$ be ye not led captive（Addai 22：4）．

$\rightarrow$ ค


tiseñer usa be faithful（Rev．2：10）．
品会
5．U 2 是



 (Jos. Sty 29:11). A. ${ }^{1}$ in be still (Mk. 4:39).

1. The form of the verb called Imperative, see § 48 , is used only for the second person, and then in positive commands only.
2. For commands or admonitions in the first and third persons, the Imperfect is used, see § 114. 1.

The Imperfect may be used also for commands in the second person, see § 114. 1.
3. All negative commands are in the Imperfect, (except those coming under 5 below).
4. The Imperative of $\rho_{0}^{\circ}$ m may be used with participles or adjectives, instead of the Imperative from the root of the participle or adjective, § 112.3 (2), Rem. 2.
5. A form of the Imperative is expressed by means of the Perfect of loor and the participle of a verb, see § 127. 4 (1).
6. The context sometimes compels us to translate a Syriac participle by our "let". See § 116. 5. See Agrell's Supp. Syn. p. 25.

## § 116. The Participle Active.

The Active Participle is used to denote:-

1. A state, or an action viewed as continuing.
2. A series of actions or states (corresponding to the Hebrew frequentative Imperfect).
3. A state conditioning another verb.
4. (1) a. iños are we to look? (Matt. 11:3).

人 am saying before you (Ad. Sp. 26:3). دil
 (Over. 172:5).
的 ,
(2) $a$.
 ascend and after I have ascended I shall send to thee (Ad. Ap.4:15).
 (Sind. 3:12).
 N10

我 (Sind. 2:20).
 (Sindban 2:9).
 Sty. 64:11).
(3) a. o.

cen to be killed (Mart. 1:91, 3:99.1).
 see (Greek Imperfect) everything clearly (Mk. 8:25).

 (Over. $225: 15$ ).
,

隹 $a \operatorname{man}$ (Matt. 27:32).
2. (1) a. onin © (Spic. Syr. 7:14).
 purgeth it (John. 15:2. See also Mal. 3:17).
b.

 command his sons after him (Aphr. 25:14. Compare Gen. 18:19).
(3) (Sind. 269:9).
 Matt. 27:30).

1. The participle denoting a state or continuous action.
(1) $a$. When the time is not defined by the context the participle generally denotes the present.
b. The present may be emphasized by a particle.
(2) a. For the sake of vividness or certainty the simple participle may be used for the future.
b. The future may be emphasized by particles and phrases denoting futurity; with some of which, it can scarcely be distinguished from our future perfect.
(3) $a$. When the participle refers to past time it is usually accompanied by the verb ion "to be".
b. Without $\dot{\mathrm{l}} \mathrm{og}$ the past time is sometimes determined by the context.
2. The participle denoting a series of actions or states.
(1) In present time.
a. Especially in proverbial clauses.
b. After particles.
(2) In future time.
(3) In past time. Here the participle is accompanied by the verb $l^{\circ}$ or.

3．（1）Siseso or th while he was speaking（Gen．29：9）．
？
Addai himself knowing（Add．6：3）．
$1=0$ 今i before him unvillingly（L＇omilia di Giacomo di Saruq．150）． PG行 （Jos．Sty．26：14）．


 （Num．22：31）．

4.

فُفْ
ol eco ${ }^{\circ} \mathrm{F}$ 人 let the Persians go（Jos．Sty．77：6）．
 must ve look（Lk．7：20）．

3．A participle may denote a state．
（1）Conditioning another verb．The participle is usually preceded by $r^{5}$ or ${ }^{5}$ and forms an adverbial clause of time，see § 137：2．
（2）Limiting a noun or pronoun，when：－
a．It may be preceded by，and form an adjective clause．
b．Or the participle may be used as an accusative of state or con－ dition．（Compare in Arabic مَكَوْتُ بَزَيْمِ جَالِسًا I passed by Zaid， （as he was）sitting down（see Wright Arabic Gram．Vol．II，p．122，sq．）．
c．Or it may be an objective complement．
4．The Participle is frequently used as the objective complement of another verb．

5．The Participle may be used to denote the various moods．Compare § 114．3，Rem． 1 and § 115． 6.

## § 117．The Passive Participle．

 not given for the righteous（1 Tim．1：9）． ，foin behold the sea is disturbed（Overbeck 384：16）．風
2． （Aphr．28：8）．
Hivo Lon
3．（1）ous on （2 Cor．5：10）．





（Lk．14：2）．
Rem．$\rightarrow$ ©
©00＞
風


6．$\quad$ ．
～
Aserons to be believed（Overbeck 54：9）．
Rem．——Åのds to be opened（Ad．14：18）．
7.130


* 1.The passive participle represents the result of an action as continuing.

2. With loor this participle forms a kind of pluperfect. See § 127.1 (2).
3. (1) The logical subject preceded by $\triangle$ is often put after the passive participle.
(2) A logical object may be used as the grammatical subject.
4. Some particles of the form $\mathbb{S}^{x}$ are used in an active sense as well as a passive.

Rem.-The passive participle so used governs an accusative.
5. Peculiar is the use of the passive participle of verbs like $\boldsymbol{j} \boldsymbol{q}$ ? and ? os "to remember".
6. Sometimes the passive participle is used like a gerundive.

Rem.-Reflexive participles are used in this sense.
7. Passive participles of verbs which take two accusatives, take the second accusative after them.
8. Passive participles may take after them an accusative of specification.

## § 118. Participles as Nouns.


Åsain pillar.
1
Lisi shepherd.
2.

?

(Spic. 7:15).
טَ
3. $\left.\right|^{\circ} \mathrm{I}$ 人


14．
解
1．Some participles have become real substantives．
2．Participles are used in construction before nouns．
3．Some participles receive a preposition between them and the noun， though the participle itself remains in construction．

4．The participle is sometimes used as an attribute．
§ 119．The Infinitive Absolute．
 ～ ～ doubting（Spic．Syr．2：25）．


（2）解 Nin for teachers are asked questions they do not ask them．
2.
 imprisoned and at times stoned（Aphr．300：20）．
Rem．1．（1）－
促
this slep（Aphr．170：12）．

OL （Sim．Sty．295：24［Nöld．］）．

1．The infinitive is used absolutely in order to intensify the meaning of the verb．
(1) $a$. Before the verb.
b. Sometimes after the verb.
(2) In contrasted statements.
2. Without the finite verb the infinitive is occasionally found.

Rem. 1. (1)-Instead of the Infinitive Absolute an abstract noun from the same or a cognate root is sometimes used, especially when the idea of the root is to be further modified or when two infinitives would stand together.
(2) This abstract noun can precede and be connected with the verb by ?.

## § 120. The Infinitive Construct.


 again to be assembled (Aphr. 359:7).
 Aำ้ำ
(3) : كits saying (Jon. 3:1).
seises $\sum_{i=1}^{x}$ we are ready to stand (2 Cor. 5:10).
(4) ${ }^{\wedge}$ cut off by sinning (Jos. Sty. 20:15).
issè by making (Gen. 2:3).

$4 \sin \Delta \operatorname{sic}^{\circ}$ |ens $\hat{i}$ though $I$ shall have to die with thee (Matt. 26:35).

 easier is it to do good than to keep oneself from evil (Spic. Syr. 6:10).
 (Gen. 4:13. Compare Jon. 4:3).
2. (1) Li้ ص
wais "íscis to kill my soul (Ps, 40:14).
!้ssôs Sijl ois Ses to curse the earth (Gen. 8:21).


1. The infinitive construct always takes $\Delta$ before it. It may be used :-
(1) As the subject of a verb.
(2) As the object of a verb.
(3) To denote the purpose or result or manner of an action. Compare § 137. 3, 4.
(4) As a gerundive.
(5) With $\Delta l_{x}$ and lea, but sometimes without to denote "can", "must", "have to" \&c.
(6) After the comparative $\sum_{5}^{\hat{0}}$, in which case the infinitive clause is preceded by the relative ?. § 100 , Rem. 2.
2. (1) Like any finite verb, the infinitive can govern an object.
(2) Like any noun, it can take a pronominal suffix in the genitive.

## § 121. The Subject of the Verb.

1. $\quad \operatorname{lon}^{\circ} \boldsymbol{l}_{i}^{\circ}$ God created (Gen. 1:1).

L®o $\left.\stackrel{S}{\circ}^{\circ}\right|_{0} ^{\circ}$ and the earth was (Gen. 1:2).


or who were with them had dispersed themselves (Jos. Sty. 47:20)

in.



tude of the people were following after him and crying (Acts 21:36).
(4) (4) one after another began to say to him (Matt. 26:22).
(Mk. 14:19).
(5) <i=co i
 should see the land (Deut. 1:35).
3. (1) (


1 (Ezek. 28:24).
4. $\quad$ a by him (Jos. Sty. 52:1).
㖘 Greek letters were written on it (Jos. Sty. 66:10).
 Amid (Jos. Sty. 52:14).
 nabas abode in Antioch (Acts 15:35).
(2) $\left.\right|^{\circ} \mathcal{L}^{x}$ other Mary came (Nk. 28:1).
 and the famine and the pestilence and the war (Jos. Sty. 1:1).
6. - 0 or
 (Legends ofSt. Mary 25:3. Seealso J.S. 92:3;Lk. 2:48;S.S.31:1).
 (Assem. 1:347. 28 [Uhl.]).
4
Rem. 2.- $\operatorname{sen}^{\text {p }}$ St. Mary 26:10).
. of St. Mary 27:10).



1. Regularly, the verb conformsingender and number with the subject.
2. (1) Collectives, or other words when denoting more than one individual, take a verb in the plural. Compare § 90. 4.
(2) But a collective noun conveying the idea of unity requires a verb in the 3 rd person singular. Compare § 90. 4.
(3) Hence arises the peculiar construction when in the same sentence two verbs agreeing with one subject are put one in the plural and the other in the singular.
(4) (5), one another" takes a verb in the plural.
(5) نَّ مُ before a negative takes a verb in the plural.
3. Nouns plural in form but singular in signification
(1) Generally take a verb in the plural.
(2) Sometimes they take a verb in the singular.
4. The passive participle followed by a $>$ denoting the agent sometimes is uninflected.
5. (1) When a verb has for its subject two or more distinct nouns, it is generally in the plural number.
(2) It may be put in the singular number.
6. When the subjects are of different persons the first is preferred to the second or third and the second to the third.

Rem. 1.-With two subjects, one of the first or second, the other of the third person, the verb is sometimes put in the first or second person singular as if there were but one subject.

Rem. 2.-When the subjects are of different gender, the verb prefers the masculine.
7. When the subject of a participle is a personal pronoun, it is usually not expressed, except when it is in the first or second person.

## § 122. Impersonal Verbs.

1. 


 to $\operatorname{him}$ (Jon. 4:1).

 see also Gal. 1:9; 2 Thess. 3:13; Ephr. 3:13).
3. $\quad$ صคs.


 unto death (Matt. 26:38).

yisenis lisis it has not escaped thy knowledge (Jos. Sty. 15:16).

Font $\hat{H}_{\circ}^{\circ}$ मi=c so it is necessary that it should be (Matt. 26:54).

5. $\quad$ for certainly it has been manifested (Jos.

Sty. 2:2).
$\checkmark$ ver



> (Is. 16:10).風管 a command has been issued (Jos. Sty. 49:8).

The following forms of the verb are used impersonally．Compare § 64． 9 － 11 ．

1．The third masculine singular．
2．The third feminine singular．
3．The third plural．
4．The participles．
（1）The feminine singular．
（2）The masculine singular．
Rem．－Adjectives，also，may be used in this impersonal sense．
5．Frequently the passive is used in an impersonal verb．
Rem．－Instead of the impersonal construction we meet occasionally with a subject from the same root．

Note－Generally this is a literal translation of the Hebrew ；oftener， however，the Hebrew participle is dropped in the Peshito and the subject is unexpressed or expressed by $\begin{aligned} & \text { ！} 了_{1} \text { as in Deut．22：8．}\end{aligned}$
§ 123．The Object of the Verb．
1．（1）虽

（2）（إِمْ knowledge from the true wisdom they have not received（Spic．Syr．2：22）．
（3）（3）whin who would blame a man（Spic．Syr．6：1）．

（4） （Jos．Sty．68：4）．

 $3: 15,4: 11$ ，et al．）．
（2） Aอم 3：9．See also 3：12，and Matt．27：42）．
（3）ト䒑i二̀s cmảl they persuaded the multitudes（Matt．27：20）．
 also Jos．Sty．3：14，18：5，and Matt．26：72，27：30）．
（4）（Matt．28：5）．
 Mt．26：48，27：32）．

（5））
以央

 م Rem．$\rightarrow$ ת

 also Jos．Sty．21：18，5：17；Matt．26：51，57：69，27：59）．

 （Jos．Sty．68：9，see also Jos．Sty．4：11；Syr．Spic．6：13）．
 Sty．68：7）．
Wen
1．When the object is indefinite，it may be with or without $\Delta$ and may be before or after the verb，that is the following constructions all meaning，，he built a house＂may occur．



（4）hiv in ins．
2．When the object is definite and direct the following cases arise meaning ，，he built the house＂．
（1）14．
（2）人 iv 径

（4） $\operatorname{Li}^{\circ}=1 \wedge^{\circ}$ 号．
Rem．－The object with $\Delta$ may be put before the particles which connect the sentence with that which precedes．


Rem．－The participle does not take the pronominal suffix directly but governs it by means of $\Delta$ ．See（7）Remark．


Rem．－The participle takes the pronominal suffix just as in the construction（6）．See（6）Remark．
（8）

$x$ § 124．The Verb with an Indirect Object．

ه ه
捾 loon




The Indirect object is preceded by $\Delta$ ．The following constructions occur．

1．ous $\operatorname{isc}^{\text {kn }}$ he said to him．
2．

4． $\left\lvert\, \dot{\beta} \frac{\circ}{\circ}\right.$ on $;$
5．The so－called ethical dative is of frequent occurrence in Syriac； but it can scarcely ever be translated into English．See § 101 B， 1 （1）， Rem． 3.
§ § 125．The Verb with Two or More Objects．
Four cases occur．The verb may govern
1．Two direct objects．
2．Two indirect objects．
3．Two objects，one direct，the other indirect．
4．Three objects，one direct，two indirect．
1．（1）$\left.\left.\right|^{\circ} \angle\right\}^{\circ}$ जas they asked of him a sign（Aphr．460：20）．

｜び？
人之，？Lisol oun me has taught him the way of judgment（Is．40：14． See also Ik．11：5，15：22；Ex．27：2；Lk．23：11；John．14：26）．
in orseo and filled it with vinegar（Matt．27：48）．
 wrath（Rom．2：8）．
解 he caused them to pass over Jordan（Aphr．357：8）．
 the land (Aphr. 20:4).
 (Apost. Apoc. 274:16).
(3) أْ (Aphr. 226:11).
 $1 \approx 10$ show us the father (John. 14:8).
2. |iscos pois loous that it might be to them for food (Jos. Sty. 69:4).
 edification he hath given it to us (2 Cor. 10:8).
3. (1)
 Sty. 67:14).
$\xrightarrow[\Delta]{\text { n }}$
(2)

促 he made for him a feast (Sindb. 2:23, see also Acts 13. 14. 20. 21. 32 and Matt. 26:15).
 the world (Aphr. 5:1).
loss Vohis ancis set apart Saul for the work (Acts 13:2).
:伿? receiving heretics to baptism (Overbeck 220:19).
 (Matt. 27:20).
 Barnabas for the work（Acts 13：2）． Poo l ashamed to take this woman to us for instruction（Overb．102：15）．
以 Lisis God called the firmament heaven（Gen．1：8）．

1．（1）Verbs of asking，teaching，filling，rewarding \＆c．，may take two direct objects．
（2）Any causative（Aph＇el or Shaphel）may take two direct objects．
Rem．－Either accusative may have $>$ ．
（3）Sometimes the Intensive Species governs two direct objects．
2．Occasionally we meet with verbs having two indirect objects．
3．Many verbs take both a direct and an indirect object；the indirect object always taking $>$ ，the direct object being either with or without it．We have the following cases．
（1）$a \leq 1$ 促 $-\frac{1}{2}$ he built a house for him．


（4） $1 \hat{\Delta}$ 品
4．Sometimes we have a verb having one direct and two indirect objects，all three preceded by $>$ ．

5．By means of a preposition before their object，some verbs have their meaning supplemented，or modified．

## § 126．Passives \＆c．，with the Object．


药 with the Holy Ghost（Acts 4：8）．
－ C


人̂تn one wearing（covered with）turbans（Jos．Sty．25：1）．

－
I I thought about one of my companions （Sindb．9：5）．
促 I make mention of the name of the Messiah（Addai 20：19）．
Rem．——范 pare Jon．3：8
（2）

 （Jos．Sty．81：4）．
 （Acts 7：40）．

（2） $\mathrm{S}^{\circ} \mathrm{S}^{\mathrm{j}} \mathrm{S}^{\circ}, \hat{\mathrm{j}}$ with desire the desire has come to me（Lk．22：15）． sos．iciol go to Jerusalem（Overbeck 164：23）．

 eřsés fiُn


 § 122. 5 Rem.).

1. (1) Verbs which in the active govern two direct objects may govern one in the passive, the other becoming the subject.

Rem.-Passive participles of such verbs may also govern an object.
2. (1) The reflexives of many verba mentis, in the derived forms, govern an object additional to that involved in the verbal form.

Rem.-Verbs which in the $\mathrm{P}^{e}$ al involve a reflexive action come under this same rule.
(2) Verbs which in the active govern two direct objects, may in the reflexive govern one additional to that involved in the verbal form.
3. (1) Verbs signifying "to happen to" take a direct object.
(2) The impersonal verb times takes a direct object.
4. (1) Some verbs take a cognate accusative from the same or a cognate root.
(2) Reflexives and Passives sometimes take a cognate accusative: but only those of such verbs as in the active would take two direct objects (see 1. 2 (2)), or such reflexives as would come under 2 (1).

## §127. Uses of log.

1. (1) loon $\mathrm{S}_{\mathrm{S} \circ}^{\circ}$ was going up (Gen. 2:6).
ien teris was cunning (Gen. 3:1).
ion

Por Laisis he was in the world (John. 1:14).



[د] [


 For
(2) lor
 8:28. Comp. Matt. 27:54).
2. (1) When lor stands after a predicate participle, adjective, noun, or even a clause, it takes the enclitic form ion and has the meaning "was".
(2) It is often so used to strengthen the past sense of $\Delta-\frac{1}{x}$ or of the finite verb. Sometimes, also, it emphasizes the negative particle ${ }_{j}{ }^{\circ}$.
3. (1) When loo stands before the predicate the $\sigma$ is pronounced and is written without linea occultans. This is true also when a word occurs between the predicate and loor.
(2) When lon is used in the sense of "was made", "came into beeing", "happened" \&c., the or is always pronounced.
 Нं, delivered into their hands (Spic. Syr. 18:8).
ion
 (Matt. 14:3).

o him by the Persian King (Jos. Sty. 70:10).
 forth (Aphr. 314:4).
 given（Aphr．234：2）．
 himself might pass over（Addai 3：6）．
促 should call forth bitter enmity（Ad．3：9）．
－ （Mk．3：20）．
 （Ad．2：12）．
log 1 ºn
 ten thousand men（Jos．Sty．74：15）．
löio sun witnesses（Matt．26：59）．
 مごム on the porches and streets（Jos．Sty．36：19）．
 earth（Gen．2：6）．
（4）L－ pleted（Aphr．28：8）．
ecog were assembled（1Matt．26：57）．
O Lion jor it had been sent to him（Jos．Sty．17：16）．
3．（1）The Perfect $\rho^{\circ}$ r is used to render more emphatic the past sense of the Perfect．It may express
a. The past.
b. The pluperfect.
(2) The perfect of $1^{\circ} \mathrm{or}$ is used after the imperfect to emphasize a past subjunctive.
(3) The perfect of $1^{\circ}$ or is used after an active participle to express, a. A state, or continuous action in the past.
b. A state, or action as having occurred frequently in the past.

Rem.-For the subjunctive of (a) and (b), see 4 (2).
(4) The perfect of $1 \circ 0$ is used after a passive participle to denote the result of a past completed action. This is true of the participles of the reflexive forms, when they are used as the passive.
4. (1) Hْo you in this world (Addai 44 ult.).
風


 it (Aphr. 264:6).
 (Aphr. 391:8).
5. a. Lـَ determined that they would be keeping this festival every year (Jos. Sty. 26:17).
 cloisters (Overbeck 212:5).
 the Jews that they should not keep circumcision (Aphr. 95:14).

 between them (Jos. Sty. 77:12).
 （Spic．Syr．22：13）．
Rem．——会 kept by them until the $14^{\text {th }}$ of the same month（Aphr．217：7）．
6．$\quad$ 呺 the uritings of his bouk in that day（Ad．23：10）．
 （Addai 11：S）．
ion ヘ̂ลٌ he left him（Jos．Sty．76：11）．
 themselves（Jos．Sty．26：1S）．


＜
Sty．41：15）．
Rem．－קinas poon in in inse that they should not be altogether injurious nor altogether injured（Spic．Syr．21．4）．
 Sty．4：14）．
 （Aphr．150：15）．




4．（1）The perfect of for is used before adjectives and participles to express a wish，a command，or an admonition § 112．3．（2），Rem． 2.
（2）When the frequentative expressed by means of lea with the
participle (see 3. (3) b.) is put in the subjunctive, loo precedes instead of following the participle.
5. When a frequentative action or a state is looked upon as future, or contingent, it is expressed by means of the imperfect of loor and a following participle.
6. The futurity of a state, or continuous action, may be emphasized by placing the participle of loon before the participle of another verb.
7. (1) The pronominal suffix is placed after the principal verb.
(2) Where two, or more, participles occur, l=a is usually formed with the first only.

Rem.-For special emphasis, especially in contrasted statements, it may be repeated.
8. An adverb may be used with lor.
9. loor accompanied by $>$ expresses our verb "to have".

## § 128. Uses of $\Delta l_{x}$.

1. (1) ( 1 ) there were some that fell on the wayside (Matt. 13:4).
人
, His there is not a man (Jos. Sty. 77:19).
~
 Sty. 69:6).
Syr. 9:9).
Se? ?
2. (1) porses

(2) Lisen for voroll ip who had been blind (John. 9:24).

Rem.killed (Jos. Sty. 76:15).
 27:55. See also the examples under (1) and (2)).



Rem. -



4. $\quad$ LS Nocho إِ something that really exists (Spic. Syr. 22:15).
5. $\quad$ - كix
 rsilsa

1. $\Delta \frac{l}{l}$ is employed impersonally in the sense of "there is", "there exists"; $\Delta_{\Delta}{ }^{\prime}$ " in the sense of "there is not", "there exists not". They are used (Compare § 130. 1. (3)):
(1) Uninflectedly.
(2) With pronominal suffixes. § 65.
2. $L^{l}$ or $\mathrm{L}^{\circ}$ followed by lea is used to express, or emphasize, the past or pluperfect of "to be", "to exist".

Rem. When loo is used with $\mathcal{L}$, either one or both may be either inflected or uninflected. See all the examples under 2. (1), (2) and Rem.
3. (1) The verb "to have" is generally expressed by means of $\Delta .-1$ ! followed by the preposition $>$ and a pronominal suffix. But see also § 127. 9.
(2) $\omega_{x}$ followed by or $2^{\circ} \circ$ with a pronominal suffix may also express our verb "to have".
4. $ـ_{x}$ is occasionally followed by an adverb. Compare § 127:8.
5. أَ
§ 129.

1. $\quad$ (Jos. Sty. 6:4).
 ness be avenged on the unbeliever there (Addai 24:12).
1 $215 \hat{S}$,
2. (1) a.


b. .
 (Matt. 8:28, see also Mt. 26:9).

c. ${ }^{\circ} \dot{\circ}$
 Ren. 1.-10


 were numberless (Sim. Sty. 271).
位 disciples of Christ (Overbeck 177:3).
3. The futurity of an action or state is emphasized by the use of - $-1 \rightarrow$ futurus $\left(=\mu \varepsilon^{\prime} \lambda \lambda \omega \nu\right)$.
${ }_{2}$. In regard to mood
(1) The Imperative is strengthened by the use of $\stackrel{S}{0}_{0}^{\circ}$ "it is necessary", "in "it is due" and $\rangle$ loon "one has to".
(2) The Potential is strengthened by the use of "us* "is able", iss "is possible" and Lese "is sufficient".
(3) The V oluntativ is strengthened by means of $\left\llcorner_{j}^{\circ}\right.$ "tovill", "tovish".

Rem.-The Optative (1), Indicative (2) and Subjunctive (3) moods are all found in simple nominal sentences.
§ 130. Verbal and Nominal Sentences.

? that it ras good (Gen. 1:3).
~i un |

 (Overbeck 212:9).
(2) $\mathrm{S}^{\circ} \mathrm{Ll}$

(3)
 (Aphr. S2:4).

Rem.—た =2 : (3al. 1:10).
2. Lill ilf ene it for the sons of man are not commanded (Spic. Syr. 5:2).


enzis to he fled from thiem (Jos. Sty. 70:9).

Simple sentences, and the parts of compound and complex sentences, may be either nominal 1 . or verbal 2.

1. A nominal sentence is one in which there is no verb, but in which the predicate is a noun substantive or adjective or a pronoun. In nominal sentences, the subject and predicate may be
(1) Simply placed in juxtaposition.

Rem.-The subject, as well as copula, is sometimes omitted.
(2) Connected by the pronoun used as a copula, see § 101. 2.
(3) Connected by $\Delta-1$, in which case the idea of existence is emphasized. See § 128. 1.

Rem.-Occasionally both or and $\leadsto \mathcal{l}$ are used.

## § 131. Simple Sentences.


 27:1). or 愔 ?
 ion

;
 Sty. 23:6).

 Syr. 11:3).
 doeth wrong (Spic. Syr. 12:21).
. (John. 1:13).
(3) any one (Spic. Syr. 6:19).


(4) ${ }^{\text {P\% }}$ nor assisted (Spic. Syr. 11:2).
 (Rom. 8:38).
 moon nor one of the stars (Spic. Syr. 3:17).
成荘 St. Mary 25:7).

 and I do (not) excuse myself (Jos. Sty. 3:15).
(5) $;$

1A울 1 , without care (Matt. 28:14).

(6) )
 (Spic. Syr. 9:23).

Simple sentences are declarative, negative, optative, and interrogative. For optative sentences, see § 114.3. For interrogative sentences, see § 132 .

1. The declarative sentence may be either nominal or verbal.
2. (1) The negative $j$ precedes the verb to which it relates.

Rem.-A particle may intervene between $\dot{j}^{\circ}$ and the verb.
(2) Generally, when the negative is separated from the verb which it modifies, it is reïnforced by the copula ogn (which contracts into $\mathrm{Q}^{\text {T }}$ ) or by log.
（3）When the negative relates to a phrase，or to a part of speech other than a verb，it immediately precedes it．
（4）When the negative is repeated and has the sense of＂neither＂， ＂nor＂，it comes at the beginning of the sentence．

Rem．－The negative must be repeated before each noun；but it may be omitted from before each verb after the first．
（5）$\dot{\mu}$ ，is used before substantives and adjectives in a privative sense． （＂un＂，＂in＂，＂a＂，＂without＂\＆c．）
（6）$\beta_{j}$ may be used，also，when the predicate is an adjective．

## § 132．The Interrogative Sentence．

1． 4 ค
－


4，lloj hil where wilt thou？（Matt．26：17）．
1） （Matt．26：54）．
$\stackrel{N}{0}^{\circ}$
仿 from what people art thou？（Jon．1：8）．
促 art thou，what is thy country and of what people？（Jon．1：8）．
2．$\Delta \underset{\text { il }}{\text { in }}$

مصْمْ have you read the books（Spic．Syr．13：8）．
ameor $2!$ l？
 （Sindb．6：9）．
號 works miracles？（L＇omelia di Giacomo 729）．

ドecou？ 4．？ （Gen．3：11）．
 स five loaves？（Matt．16：9）．
（2） $1^{\circ} \underbrace{\circ}$ （Matt．6：25）．



4．（1）（1）has a man brought him something？ （John．4：33）．
＊
（2））

5．$\simeq ニ$ ． （Mal．1：2）．


 or not？（L＇omelia de Giacomo 211．See also Mt．22：17）．
6．（1）Liniso on今̉ cो agreement which we made with one another or not？（Sindb．13：18）．
（2） lays kings have？（Jos．Sty．15：16）．

R
Rem.- coulis;
 belong (Legends of St. Mary 14:4).
 (Luke 24:18).


1. Interrogative sentences are often denoted by interrogative pronouns or adverbs.
2. Generally, the interrogative is denoted by the inflection or connection without any particle.
3. The negative ip may be used in interrogative sentences, without showing whether the answer expected is dubious, positive, or negative; but always the answer "yes" is hoped for or at least desired.
4. The negative 1 to the answer.
(1) When the answer "yes", though half expected, is deemed scarcely possible.
(2) When the answer "surrly, not" is hoped for.
5. The double negative ijf is used, when the answer "surely, yes" is hoped for, or expected.

Rem.-In a double question, $\mu$ isa , is often used elliptically for the alternative.
6. The indirect question is introduced by $\hat{\jmath}$ or .

Rem.-The indirect question is sometimes introduced directly, without any connecting particle.
7. The particle $=$ is often used for the purpose of strengthening the interrogative.

> § 133. Compound Sentences: Conjunctive.

1. 1 elders (Matt. 27:3).
 kindness and grace and longsuffering of God (Jos. Sty. 6:7).
 of cities (Jos. Sty. 4:21).
जिनो $\operatorname{vil}$ and he went and returned (Matt. 27:3).
 famines, and of pestilence (Jos. Sty. 40:16).上是 (Gen. 30:37).
 understanding is unalle to examine and to see (Jos. Sty. 1:10).
 to harm (Jos. Sty. 63:1).
Whance (Jos. Sty. 78:8).
2. 


 and took captive and burned all which they found (Jos. 63:12).
3.
 The clergy persuaded the Patriarch and ne made him their bishop (Jos. Sty. 78:7).
Nor
 Sty. 57:15).

Compound sentences, or phrases, may be conjunctive, alternative, or adversative. In conjunctive sentences, or phrases:

1. One word may govern two, or more, connected by 0.

Rem. 1.-The o may be omitted.
Rtm. 2.-The, of the genitive and $\Delta$ before the Infinitive cannot be omitted from before a second, or third word in the same government as the first.

2．Several verbs connected by o may govern a common object．
3．Of two verbs connected by $\circ$ and in the same tense，one may be in dependence upon the other，often as an adverb or complement．

Rem．－In such cases the o may be omitted．
§ 134．Alternative and Adversative Sentences．

促 war．＂（J．S．16：15）．
Rem．1．－ weeping over the dead or the lamentalle cries of those in pain （Jos．Sty．39：15）．

Rem．2．－ A 리
2
2.
 （Spic．Syr．19：15）．

3.合解 （Matt．26：39）．
领解？
 they should not be able to do urong iut that always they should be doing what is good（Spic．Syr．1：9）．
 （Mal．1：4）．

1．Alternative sentences are usually connected by ol．
Rem．1．－ol may stand at the head of each clause．
Rem．2．－In the Peshito New Testament，ol translates $\ddot{\eta}$＂used in an interrogative sentence which refers to a preceding categorical sentence＂．
2. Alternative sentences are sometimes introduced with $\hat{\jmath}$ or ${ }^{10}$.
3. Adversative sentences are generally introduced with 이!; but occasionally by Waw.

## § 135. Complex Sentences.

These may be divided into substantive, adjective and adverbial sentences. Substantive sentences are those in which the sentence takes the place of a noun, as subject or object of a verb, or in apposition to a noun.

1. Liañ of hunger does not become thee (Jos. Sty. 76:6).
 manderl to go down in the depth of the waters (Jos. Sty. 4:1).
 members perish (Matt. 5:29).
 for whosoever has not the fear of God in him is sulject to all fears (Spic. Syr. 2:26).
2. $\quad \frac{0}{2}$ ? - Lion this is that thou mayest know (Aphr. 213:15).
 of fruitage (Jos. Sty. 48:18).
$\simeq$ ニñ sadly (Jos. Sty. 5:7).
 he taugh! in them (Add. 40:13).
(20) when he saw that Jesus had been condemned (Matt. 27:3).
 Syr. 1:19).
 us (Spic. Syr. 2:5).
"ֻ. is (Jos. Sty. 3:7).
(3) (Matt. 27:43).



 of St. Mary 14:4).
 also be timpted (Gal. 6:1).
${ }^{5}{ }^{\square}$ sufficient to rebuke us (Jos. Sty. 5:16).
3. $\quad$ ? that like David etc.
$\varphi^{\circ} \mathrm{O}$ ลิ
 thou art desiring to learn this, by what causes it was provoked (Jos. Sty. 7:22).
人Oَ that they turned from their ways (Jon. 3:10).
4. Subject substantive sentences are such as are the subject of a verbal, or nominal sentence. A dependent question may constitute such a sentence.
5. A predicate sentence is one which corresponds to the predicate noun in nominal sentences.
6. An object sentence is one which is the object of a verb or preposition.
(1) It may be a direct object of the verb.
(2) It may be a dependent question.
(3) It may be a quotation.
(4) It may be an indirect object of a verb, or the object of a preposition.
7. Object clauses are sometimes found after adjectives and after the participles of intransitive verbs.
8. Substantive clauses may be in apposition with a preceding word.
§ 136. Adjectival or Relative Sentences.
 have terrified us (Jos. Sty. 4:20).
ifusch every tree which was pleasant to the sight (Gen. 2:9).
(2) $1=0$ : places (Jos. Sty. 4:21).
~,

 (J. S. 44:8).

Consin harm from them (Jos. Sty. 81:4).
3. $\quad \hat{\sigma}_{\hat{i}}^{5 \text { ? ? }}$ , (Matt. 25:6).

躬
 selling thee (Sindb. 17:18).
(\%)
4.
 fissne ?
5. ? ORS ? ค
6. $\quad$ ~ֹ festival in which heathen tales were sung (Jos. Sty. 24:16).
 $I$ send thee (Acts 26:17).

 circumcised (Spic. Syr. 19:17).
 victorious.
مَ
It is not wanting there, when thou takest and kindlest.
 (Gen. 7:23).
. 4ist to him who descends (Overbeck 385:6).
 see this miracle that could restrain his mouth from praise (Jos. Sty. 66:18.)
 was Illod and who had been made tribune (Jos. Sty. 68:3).
 one who warned nor who rebuked, nor who admonished (Jos. Sty. 25:10).
9. ล̂ ڤ̂ ڤhom it immerses (Overbeck 384:17).
 not the foundation of the faith upon which to built (Spic. Syr. 2:23).
10.

सren that three things [that of nature, and that of fortune, and that of purity] that they should be maintained.
 which art exalted unto heaven (Matt. 11:23).
 hast come down from heaven and hast done these things (Addai 3 ult).


 wish to be to the Messiah obedient know (Addai the Ap. 30:7). นْ the law (Gal. 4:21).

Adjective sentences are introduced by the relative particle , and may limit any noun.

1. Adjective sentences may be
(1) Nominal.
(2) Verbal.
2. It may limit the subject.
3. It may limit the object.

Rem. 1.-It may limit a noun or pronoun, which is the object of a preposition.
4. The relative, when it follows a noun with a pronominal suffix may refer to either.
5. When the relative is in the genitive relation with the noun following it, the noun must take the pronominal suffix.
6. When the relative clause is to be governed by a preposition, the
relative appears at the head of the clause and the preposition with its appropriate pronominal suffix follows, either immediately or with intervening words.

Rem.1.-The relative sometimes stands alone where we would expect the preposition and pronominal suffix to follow; especially is this the case where it may be construed as an adverbial accusative of place or time.

Rem. 2.-The preposition is sometimes placed before the antecedent to which the relative belongs.
7. The relative may stand without an antecedent, provided that it involves a demonstrative conception. It may then be regarded as a substantive clause, see § 135.
8. When several relative phrases are joined by the copula, ? is often found but once, even when the relative is used in different coustructions.

Rem.-It may, however, be repeated.
9. The relative is sometimes omitted, especially in servile imitation of the Hebrew.
10. When the subordinate phrase has been separated from the Dolath to which it belongs, the relative is sometimes repeated pleonastically.
11. When the antecedent is a pronoun in the first or second person, two constructions are possible in the relative phrase.
(1) The verb, or pronoun, of the relative phrase is in the person of the antecedent.
(2) The verb of the relative phrase is in the third person, although the antecedent is of the first or second.

## 137. Adverbial Clauses and Sentences.

1. $\quad$ and where $\sin$ abounded (Rem. 5:20). R the young child was (Matt. 2:9).




为
 － my wrath shall burn like a furnace（Mal．4：1）．
 27：12）．

 10に son（Matt．1：25）．
［j］${ }_{3}^{\circ}$
 God has been preached（Lk．16：16）．
 ship（Acts 24：11）．
（3）问 品 fetters and ckains he was bound（Mk．5：4）．


3． $\operatorname{Ln}_{j}^{0}$ 号 rov unwillingly（L＇omelia di Giacomo 150）． $\hat{1}=?$
2 2 －
（comiolion as they are（Jos．Sty．4：12）．
טT－ ＂， 2 ？ thy low thou dost not know（Jos．Sty．3：7）．
م號


 said in order that there may be contrition (Jos. Sty. 5:7).
トْ

(2) ${ }^{2}$ depart from us without profit (Spic. Syr. 2:7).
 (Jos. Sty. 8:6).
Rem.-them (Jos. Sty. 5:3).
 poungin for the whole (purpose) of it, (to wit) that men are persecuted in this world (is) on account of (this) that they may be restrained from their sins (Jos. Sty. 6:2).

مिR written to thee, my beloved, (1 have written) in order that men may do the will of God (Aphr. 75:6).

Adverbial sentences are such as modify the verb as to place, time, n. .nner, condition and so forth. The most common forms of adverbial sentences are as follows.

1. Local.
2. Temporal. These are:-
(1) Those answering to the question "where".
(2) Those answering to the question "how long".
(3) Those answering to the question "how often".
3. Modal or Comparative clauses are introduced with some combination with 4 or $\stackrel{y}{c}$ or
4. Final or consecutive. (Purpose or result).

These are (1) generally preceded by ? (=ut), but sometimes by $\circ$.
（2）Sometimes after combinations of particles．
Rem．－Sometimes we meet with elliptical sentences from which ， or some other word has been omitted．

Rem．2．－The Infinitive with Lomadh sometimes takes the place of the Imperfect with Dolath § 120.1 （3）．

に唯
 weakness of my mind（Jos．Sty．3：20）．
 （Jos．Sty．4：2）．
con
 shall swim（Jos．Sty．4：4）．
Fion fiso for he vas accustomed（Spic．Syr．1：3）．
A～～～～
 （1 Cor．15：21）．
（
（ but because they have porer（Spic．Syr．4：21）．
位 not equally governed（Spic．Syr． 12 ult．）．
6．Ond although nothing like this has been done by me to thee（Jos．Sty．3：3）．
 nothing by their sons（Jos．Sty．3：10）．
 （Matt．26：33）．
7. S. x (Num. 22:31).

+ C oiso as he was walking (Gen. 3:8).

5. Caiusal adverbial clauses are introduced:-
(1) By the relative ?.
(2) By that, ? !?om in this that, and ? of this.
6. Concessive adverbial clauses are introduced by
7. The adverbial accusative belongs here.
8. Conditional Sentences.
 (Jos. Sty. 40:2).
 why smitest thou me (John. 18:23).
LOロ | had been placed as foundation, how was it head also of the corner? (Aphr. 11:13. See also Overbeck 62:6).
(2) ( ) if they have persecuted me they will also persecute you (John. 15:20).
Nan we believe (Rom. 6:8).
(3) $\mathrm{S}=$ :
 they not persecute us? (Overbeck 22s:14. See also Overbeck 67:8).
(4) $\mid$ ) or angel has spoken with him what is there in that? (Acts. 23:9).施
if his will has been able，to quench the violence of fire，it is to be believed（Overbeck 54：7）．
2．（1）Cén＜ etc．，they had to endure great fatigue（Jos．Sty．83：13）．
－ beck 54：27．Comp．also 48：27）．
 his army they should enter（Jos．Sty．19：5）．
 （Matt．26：42）．
～ should lie in ambush for him（Jos．Sty．58：4）．
 we will speak with thee（Jos．Sty．43：16）．
 even if thou comest out alone（Jos．Sty．89：21）．
（4）（4） us it is better（Jos．Sty．65：12）．
 servants（Lk．12：35）．

3．（1） 1 绘会家 10，？if ly the spirit of God I cast out demons，the kingdom of God is nigh unto you（Matt．12：28）．
號 if，because the soul has entered into the borly，I am enclosed，that which was not enclosed，has been enclosed（Overbeck 63：7）．
 would not be found by it（Jos．Sty．76：12）．
 turn (Jos. Sty. 58:9).
 to separate evil, we would believe (Overbeck 50:8).
 shall not hinder thee (Jos. Sty. 76:19).
مors if I by Beelzebub cast out demons, by whom do your sons? (Matt. 12:27).
 Lord, how is he his son (Matt. 22:45).

 would have put it in his heart (Jos. Sty. 74:4).
 Christ also is not risen (1 Cor. 15:13).
 (him) in battle (Jos. Sty. 14:4).
 give us etc. (Jos. Sty. 58:17).
. . . . not willing . . let them draw near to us (Addai 21:2).
 Israel let him come down now from the cross (Matt. 27:42).
(3) $\mathrm{S}^{\circ}$ 皿 will send it to thee (Jos. Sty. 18:15).
 thou, if thou art not the Messiah (John. 1:25).

what profit is there from them if it be that admonition be not mingled？ （Jos．Sty．5：14）．

if the case betuceen a man and his wife be so，it is not expedient to marry（Matt．19：10）．
5．$\quad$ تِ $\stackrel{\sim}{2}$ if they did not teach us this，they would be quite useless to us （Jos．Sty．$\grave{y}: 19$ ）．
風 histories would they form（Jos．Sty．S0：6）．
BLon me，ye would be knowing my father also（John．14：7）．
Sasor have rejoiced（John．14：2S）．
 had happened（Addai 15：7）．

 had not been the desolation（Addai 27：21）．
ドju the commotions had not permitted them（Addai（28：2）．
 them feeling，it would be right for them（Addai 24：1）．

Adverbial sentences of condition are of two kinds，those which express a possible and those which express an impossible condition． Of sentences expressing＇a possible condition，there are sixteen con－ structions according to the form of the verb，or copula，that is employed．

1．When there is a Perfectin the protasis，there may bein the apodosis：－
（1）A Perfect．
（2）An Imperfect．
(3) A Participle.
(4) A nominal sentence.
2. When there is an Imperfect in the protasis, there may be in the apodosis:-
(1) A Perfect.
(2) An Imperfect.
(3) A Participle.
(t) A nominal sentence.
3. When there is a Participle in the protasis, there may be in the apodosis:-
(1) A Perfect.
(2) An Imperfect.
(3) A Participle.
(4) A nominal sentence.
4. When there is a nominal sentence in the protasis, there may be in the apodosis:-
(1) A Perfect.
(2) An Imperfect.
(3) A Participle.
(4) A nominal sentence.
5. The impossible condition is expressed by $\mathbb{E}^{n}$ or $\dot{\eta}^{\circ} \mathbb{S}^{*}$. In the protasis is found the Perfect, with or without len, or the Participle with lon, or a nominal sentence; in the apodosis, the Perfect, or the Participle with ${ }^{\circ} \mathrm{og}$.
$1 \mathrm{a}-\mathrm{a}+$ CR

电
(n)

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