## SYRIAC GRAMMAR.

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THE THIRD EDITION, REVISED AND ENLARGED.

CAMBRIDGE: DEIGHTON, BELL, \& CO.; LONDON : BELL \& DALDY.

LONDON:
W. If. TATtS, CROWN COURT, tempie bar.

## PREFACE TO THE SECOND EDITION.

The following "Elements of Syriac Grammar" are intended for the assistance of those Students in He brew, who are desirous of extending their studies to the Syriac language. This object may be easily accomplished in consequence of the close affinity which exists between the two languages, both in their structure as well as in the multitude of words which they possess in common. By bestowing therefore a small portion of time and labour on the study of Syriac, the Hebrew scholar will be sure to obtain a moderate knowledge of the subject. It is indeed so nearly allied to Hebrew, and especially to Chaldee, that after he has read the Chaldee parts of the Bible he may at once proceed to the reading of Syriac. Such being the case, it becomes important that the student should avail himself of the assistance which the Syriac affords him for the better understanding of Hebrew; not to mention that by it he will be brought to an acquaintance with numerous ecclesiastical documents belonging to the early and middle ages, which treat of the creed and practice of the

Syrian branch of the church of Christ in those times. The Syriac, as a dialect of the Hebrew, must always be regarded as constituting a source of valuable information for the criticism of the Hebrew Bible. By an examination of a Hebrew word as it is used in this language, essential service has been rendered in elucidating many difficult and important passages of Holy Writ; and it has been the constant practice of commentators to have recourse to Syriac, whenever the Text of the Old Testament fails to establish satisfactorly the signification of a word. In such case every person allows that a reference to Syriac is one of the legitimate means to be employed in determining the sense of a passage; and although this language is inferior to Arabic in the extent and variety of its literature, it is nevertheless superior as regards its much more intimate connection with the original language of the Bible.

But the great claim, as it appears to me, which the Syriac has on the attention of that class of persons, for whose use this book is intended, consists in the Syriac New Testament. The high antiquity of this version, and its use in the early established Syrian church, stamp an importance on it which can be assigned to no other : and if, in addition to these circumstances it be borne in mind, that the Syriac
langunge is so nearly the same as that spoken in Palestine in the first age of Christianity, that by many persons it has been termed the vernacular language of our Lord, it must be allowed that the Syriac New Testament possesses a value inferior only to that which belongs to the original. Michaelis, who devoted his great talents to the study of Syriac, and to an examination of the Syriac version, has endeavoured, in his Introduction to the New Testament, to fix the period when that version was made; and after bringing forward many cogent arguments in favour of its high antiquity, has inferred that it must have existed, either at the end of the first or the beginning of the second eentury. This great age, and its frefuent deviation from the common roading in paskages of importance, must recommend the use of it to overy critic; and the truth is, that it has been more used than all other sources of critical assistance together.

From those remarks it will obviously appear desirable that the ILebrew scholar should not rest satisfied till he has obtained a knowledge of the Syriac. To afford facility for this attainment was my great in* ducoment in sending forth, a few years ago, thene Elements of Syriac Grammar to the public; and I rejoice that tho hook, having beon favourabiy receaved,
has afforded me satisfactory proof that the publication has not entirely failed in being useful. The enpiess of the first impression laving heen sold oll, [ have now the pleasure of presenting a secoud Lidition, containing many amendments and additions, whirh hater been made for the parpose of alapting the cirammar to the somewhat more adranced state to which Syriacs liturature has now gradually arrived.
In introducing these addetions tha plan of ther Grammar has not been at all disturleed, and I think I may cite, as cqually applicable to this republinution of the book, the words L amploged in the jruetion to the first Didition when spouking of the manner in which it was executed. "I have ondearourved to bo simple in the arrangemont, to account for the vowel changes, and the various inflexions of worls hy the oporation of a very few principles, and to cxhilitit in a concise form the gencral structure of the language."

## PREFACE TO THE THIRD EDITION.

In this Edition of the Syriac Grammar I have introduced a considerable quantity of new matter. To make room for it, the Chrestomathy, which appeared in the second Edition, has been omitted. In the course of the last twenty years many Chrestomathios and Syriac books have issued from the press. Those I consider supply ample assistance to the studont in his oarly attempts at translation. Again, the study of Syrine has of late years made beyond all doubt an advance in this country. There are not only more persons who at the present time apply themselves to the language; lout there is also a largor number of mature scholars than England could lay cluim to a quarter of a century ago. For these reasons it appoared to mo that the spaco in the second Edition, which was taken up with Chrestomathy, might in this be much more usefully filled by tho introduction of additional Grammar. Whatever new forms or inflexions of words, or whatever new constructions have boen discovered in the Syriac MSS., which have been recently edited, I have taken care to bring before the notice of the student. I think there are few points of Grammar whioh will not he
found touched upon in the following pages. Its laws and principles I have endeavoured to dovelop, and, in accordance with them, to classify the nouns, and to explain the irregularities in the verbs, and the changes which words undergo in the process of inflexion. I trust, therefore, that this new Edition, since the elementary character of the former Editions is preserved, whilst the higher parts of Grammar are introduced into it, will be thought adapted to meet the wants of the beginner, and will also, to some extent, be found profitable to the riper student. I might have made a larger book loy greatly increasing the number of examples; but a larger book than necessary ought on every account to be avoided, and a rule of Crammar may in general bo as well illustrated by one or two examples as by twenty.

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## INTROIDUCTORY OBSERVATIONS.

Tex Syriac language, a branch of the Shemitic family, was the vernacular tongue of Syria for many ages proviously to the Christian Era, and continued to be so till the period of the Mohammedan invasion of the country, when Arabio was introduced as the language of the conquerors, and in a short time entirely superseded that which had been heretofore in use. It was also callod Aramman, as the country itself had anciently the designation of Aramoa or Aram probally, as is supposed from Aram the son of Shom, by whose desocndants it was peopled. This name scoms to have outained in very remote times, being known to H1omer, who calls the inhabitants 'Ap/foc, II. II. 783. The word is found in 2 Kinge xriii. 26; Isaialh xxxvi. 11; and Daniel ii. 4.
The early history of the Syriams is but littlo known. With the excoption of a fow particulars, which may be gathered from Scripture, little oan bo said about them till the time they woro carricd away into tho kingdom of Assyria. It is considered that the doscendents of Ham were the earliest inhabitants of the country. The Scripture evidence on this point reetu
on Gen. x. $6,15,18$. It seems that some time before that of Abraham, these occupants began to be supplanted by the posterity of Shem. This appears from the Shomitic names prevalent in the country, when Alraham first entered it; such as Shemelocr, Abimelech, Melclizedek, \&e. David, after waging war with the Syrians, having been successful in many lattles, compelled the country to sulmit to his government. After the kingelom of the Jews became divided into two, the Syrians delivered themselves from foreign suljection; but only to be made a part of the great Assyrian empire. Sulsequently it passed to the Babylonitus, then to the monarchs of Persia; lut. soon alter the empuests of $\Lambda$ lexauder, it foll muder Greek rule, and becano more prominent among the nations. Scleucus, one of Alexander's gememals, after the death of his master, was made grovernor of Ballylon, and, tempted ly the example of his hrother genesrals, set up for himself, when, after oltaining some victories over Antigomus and Nicmor, hetook the title of hing of lathylon and Media. He contimued on the throne till his death, when he was sucereoded by his son, and so on, the country leing ruled ly his frumily for several gencrations, the last of whom was Antiochus, who began to reign 13.c. 20t5. Ithis monarch, possessed of great military taldonts and boing very ambitious, soon ongauged in the design of extending lis kingdom. Aecordingly he mudertook an expodition against the Parthians, whom he olligerd to
conclude a peace on very adrantageous terms. Ile afterwards gained victories in Bactria and Ludia. Ln the year 201 b.c. he eutered into a league with Philip, of Macedon against Ptolemy Epiphanes, the king of Egryt. IIe defeated the Egyptian gerncral, and rocovered all Padestine and Comlosyrin. After this he invaded $\Lambda$ sia Minor in the hopes of reducingen it also); but the free citios hat recourse to the Romans, who soon made a declamation of war against Autiorchus, vanquisheed him firsi, at Thermopy la, and altorwards so compledely at Magnesia, that tho issue of the latitle was, that Syria became a Roman proviner. Such being, in a few words, the history of the cesulthey, we might infer that the lampurge would, altur the prople had mingled with the Persians, partahe of the Persian Celiom; that many terms and phrawere would bo exmmon to both langunese ; and this we find is the case. Aguin, for the same reasom, matys Greok and Jatin words have crept into the Syriar, as we preredive from the Peshite version of the New 'Testament, but more ospecially from writinge os' a much later date, such, for instance, an the Chronieles of Bar-15ebrems. Most of theses words nere nomm, and some (ireek particlow are introdured; but wry few verbs appene to have a formgerigin. We will suljoin a foev exampless of sumb torms, both as they appor in the Syriac and in the orisimal.

(Trek words.


lin do кли亻́s.
$\stackrel{\prime \prime}{\sim} \mu_{i}^{\prime \prime}$
"
ب.


3. Latin WIzards.




The Arabs and Turks, from their erection with the country, have also exercised an influence over the Syriac language. The Crusades, too, were the means
of getting some European words, chiefly proper numes, and tilles, introduced into the Syriare, thus wo find counl,
The Syriac and Chaldee are evidently dialeds of the same language, their differeness, which are wery small, consisting nearly as much in the promumation as in granmatical inflexions and ronstructions. Frea the Preface. The former was spoken in Wextern Aramea, and the latter in the Bastern, viz. in the province of Babylon, between the Euphrates and the 'ligris.

The most ancient Syriao writings are sitid to be the apocryphal Letter, which Algar the ling sont to Christ, and our Lord's answere. Thererearo also theses who think that the original of St. Mathew's Giongl was writtem in Syriace. Joe his as it may, thare is mo doult of the very curly existrmes of a Syract worsion of this and of the other Gospols, and it is perhaps the oldest document we know of"; for the letter of Ahgar was mowt likely writion long alter the perion to whide it refers.

The Syrians, like many other ancient nations, have laid claim to the invention of latterew; hat those whos have investigated this subject, supposing the art of writing to be a mure lamm invention and not a divine gift, are inclined to assign the diseovery either to the Digyptians or Dhemicians. From the Phemician or Chaddeo chameters, they suppose the Syriac wore derived, as well as the Arabies.

The are two sets of Syriac letters, the one being a modification of the other, or both of them haring a common original. They are called the Estrangelo and Peshito. The former is found in the oldest. MSS., and in many monumental inscriptions. It, is written in Syriac $\hat{\mu}$, Bibl. Orient. Tom. Iv. p. 378, supposes to be the same as the Greek word orporyúnos, round; but as roundness is not a characteristic of this alplaboct, J. 1). Michaelis and Adler have sought out another etymology, viz. the Arab. سطر, a voriting and The latter is more modern, and is the one which is generally used by the Maronites and Jacobites. Thu origin of these characters is uncortain. It is ordinarily assigned to the seventh contury, and it is said that they were introduced by Jacol of Edessic. It is most likely, however, that they were gradually diveloped, and underwent sevcral modifications, lorfore they assumed the preciso forms which we now have. It is supposed that the Estrangelo letters were employed in copies of the Seriptures, whilst the D'om shito alphabet, because it could be written wilh much greater rapidity, was that which was in use for the: common purposes of life.

The Nestorians uso characters partly rescmbling the Estrangelo, and partly the Peshito; they orempy as it were a middle place between the two alphabrets; and persons accustomod to read these, may readily make out the Nestorian.

It has been very much the practice of the Syrians, since Arabic became the spoken language of the country, to write it with Syriac letters. This mode of writing is called, after the name of the inventor, Carshunic.
§. 1. The Syrians, in common with many othor Eastern nations, read from the right hand to the left, and have the same number of letters, which are all consonants, as the Hebrews.

The following Table exhibits their forms, namos, powers, and numerical values.


- It appears from the forms of the letters exhibited in page 8 that all of them except $1: \pi \circ 13 ; 2$ may be joined to the following letter of the word, and that the nine letters $\sim v_{\sim} \gamma-\infty \rho \circ \leftrightarrow$ terminating a word, receive a slight additional stroke, and are written $\boldsymbol{\sim}$. . The five , $>$ so a $>$ alter their figure at the end of a word, assuming the forms $, \forall, \infty,<$ or $e, v$.

Care must be taken to distinguish between the following letters, which have nearly the same figure, and differ chiefly in their magnitude.


It may be also observed that one letter is joined to another by a small horizontal line drawn from its extremity; as, or in $\sigma\rangle$. The exceptions to this are ? 6 ; and 2, which when joincd to another letter assume the forms $; \gamma ;$ and $\lambda$.

The following compound characters are frequently used.

| Olaph-Lomad $\triangle$ for $>$ <br> Lomad-Olaph 引 .. $\boldsymbol{\perp}$ <br> Lomad-Lomad $\mathbb{N}$. |
| :---: |
|  |  |
|  |  |

As letters of the same organ are frequently changed for one another in the process of derivation, Grammarians have divided the whole Alphabet into classes according to the organ of speech by which they are enounced.


The consonants $1 \circ$, frequently becomerquissernt, i. e. lose their power as consonants; as is the case with tho Hebrew אהון.

## 2. Vourels.

It is probable that the quieseent lethers 10 . wrer used in the carly stages of the language ats vomils, and were the only vowels which in those timess wire known. The consequence was that many words were not sufficiently defined in writing, and that a vowd was often understood, and had to be supplied in speaking. To mect this defect, which existed at one period or another in the whole family of the Shemitie languages, a system of punctuation cume grudually into use. The first step taken to meet the wants of the reader was the introduction of a point, which ly its position, above or below a word, indicated the proper vowel. The omployment of it, however, was very partial, and its primary olject, perhaps, was litile more than the determining of those words which, without it, would be ambiguous. (Seo Appendix.) When this point was first introduced into the writton Syriau it is now impossible to ascortain. Many Grammarians have assigned its invention to the school of Wdensil ; hut although historical testimony on this matider is very
imperfect, we are nevertheless inclined to go back to a more remote period. It is protty certain that it, or something equivalent to it, must have been employed in the third or fourth century, and perhaps much before that time; for Ephraim must have found some note of distinction in Gen. xxxvi. 24, in his comment
 صin $\dot{1} \alpha \dot{a} \underset{=}{\infty}$. It is proper to olserve, that till now we find
 lave ignorantly thought. In this observation, Ephraim must have had some mark whereby he could distin-
 works older than those of Ephraim, we should be able to recognize a mode of distinguishing in them the moaning of one word from that of another consisting of the same consonants, and that mode would probably bo by the point we are here speaking of. It is quite clcar, however, that had this point been as extensively employed as it is capalle of being, still it would be quite inadequate for the purposes for which it was intended. The precise vowel could not be known by such a mark; and hence Grammarians set themselves to work to devise some other method of more fully defining the sense and pronunciation of words. Now the Greek language and literature were much known to the Syriac scholars of the time to which we have referred, and their attention having been brought to the imperfect condition of their vowel system; and,
further, having been able to obscive the accuracy os the Greek, they perceived that its vowels might loe: advantageously engaged in the service of their own language. Two modes of representing the salid vowels were adopted about the same time: one was by means of one or two points leing placed in diflerent positions, and the other ly writing ibuwe or below the consonants the Greek signs theniselvers, with some slight change in thoir forms. This systrm of' punctuation was originated hy Theophilus of Iedersial, according to $\Lambda$ ssemani (see his Bibl. Oriont. T'om. i. p. 64), and was adranced step by step till it was brought to its present state of perfection. Theophilus died about the year 791 of our cra.

Vowels, by native Grammarians, aro called sommtimes by one and sometimes by another of the follown-



The following Table exhibits their names, ${ }^{\text {mowers }}$ and forms:

| وفْمُ | Names. Powor. Figure. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | spr. | Grup. |  |
|  | Pethucho | $a$ | $\dot{\square}$ | $\checkmark$ | Alphn (A) |
| 139 | Ruvutso | 0 | $\square$ | $\rightleftharpoons$ | Fipsilun (i) |
| \|\% | Chevotso | i | $ص$ | - | Ioth (I) |
| 19\% | Zekofo |  | $\dot{\square}$ | $\stackrel{\square}{5}$ | Onicron (0) |
| lis | Etsotso | u | ج00 | * | Ujusilon* ( ${ }^{\text {( }}$ ) |

[^0]The points of the vowel Zekofo may coalesce with the point of the letter ; as $\underset{\sim}{\text { afar }} ;$ Roh-tin.

The vowel Etsotso is always accompanied with o except in the two words $\mathbb{N}$ col, $1 \hat{\sim}$

When no vowel is expressed, then, as in the Hebrew, a Sheva (quiescent or moveable) will be implied and read accordingly.

Vowels may be divided into two classes: pure, i. e. those which complete their syllables: impure, i. e. those which do not complete the syllable without the addition of a terminating consonant.

Pure Vowels are


## Impure Vowels are

$$
\begin{aligned}
& \overline{-} \text { - ...... So Men. }
\end{aligned}
$$

final syllables are often, as in Hebrew, nomalousy long, on account perhaps of the accent; as,
-ol $A$-plin, where a occurs with two consmants, so also

## 3. Diphthongs.

There are several diphthongs made by the lelters Vau and Yud, which, losing their own jow crs, coakreser with the preceding vowel and form one syllahle.

Vau makes four diphthongs $a u, c \pi, i n, o n$,
The first occurs at the beginning, middle and cunl of words, and is produced by the vowed prevedines
 ho-nant, this is.
The scoond, en, is produced by the vowel ' provedin! as; as moanal, Esh-telt, I will driuth it.

Tho third, in, by a chevotso preceding; as, he will slay lim $\omega$, him.

The fourth, ou, is when a radical 0 is preereded ly another $\circ$ with $\stackrel{\text {; as, }}{\text { ane }}$

Yud makes two diphthongs, "i and oi: wi by " lefiome
 ; as, wor hoi, she.

## 4. Properties und Changes of Comsomants.

Consonants possess various properties and muldryg certain changes arising from the influmes of voweds, or other causes, which we proceed to mention.

The letters 10 , when they aro not pronomered.
but rest in the sound of the vowel on the preceding letter, are called quiescent.

Olaph final rests in ${ }^{\circ}$ or ${ }^{\circ}$; as, lin the man, lin the men: except in a fer verbs, such as bej he
 decorated.

Olaph in the middle of a word rests in " or ${ }^{2}$; as,



Yud usuailly rests in *or $\quad$; as, $\underset{\sim}{n}$ is, ${ }^{\circ}$ ? but.
Vau deprived of a vowel is for the most part quiescent in ^; as, poo rise, yò day. It is also used as the fulcrum, or, as it is technically termed, the mater.


In foreign words Vau is frequently found to be
 thione.

The letters 1 ०. are frequently not pronounced; but they are nevertheless written for the sake of orthography or etymology. In such instances these letters are said to be otiose.

Olaph in the pronouns ponsl and $\sim$ and $l^{0}$, when they are added to participles for the sake of forming the



Vau and Yud, in certain persons of the verb, are




 N'tho-blek, thy book. Also in some substantives

In the above cases 0 and $\&$ were pronounced in anriont fimm, as is evident from the usage in Arubir and Hebrew ; for we have , whaich are pronouncel chali aund ahzari; wa have
 Mark v. 41 ; and similar cxpresswions.

Consonants are sometimes omitited in wriling,


 of Hebrew words sometimos altogether disappears; as, one, Hel. Words which have the middle radical doubled, on many occasions lose one of them;
 from مـ.

Vau and Yud full off in neanly tho same manner and the same situations as in ILobrew, which may be immediately observed by inspecting the paracigms of the classes of verbs beginning with these letiters.
Letters are somotimes added to words for whe wake of cuphony. Thus, Olaph is prefixed to some words

 this addition of the Olaph is very frequent. Thus we


Greek nouns, which commence with two consonants, are usually written with an Olaph at the beginning; but sometimes without; as, . |lome.

Olaph prosthetic occurs also in the verbs wand len he found.
We have also where the Nun seems to be a compensation for the Dagesh forte in Chaldee and Hebrew.

A great number of Hebrew words become Syriac by the change of one or more of their letters.

| is changed into | as, ${ }_{\text {a }}^{\text {Tָ }}$ gold, | بٌ |
| :---: | :---: | :---: |
| y ................. | ... צור rock, | 1;* |
| vi ................. | ... | $\underline{h}{ }^{\circ}$ |
| ... | .. רוּץ he run, | -on |
| ה .................. | ... הָּ he revealed, |  |
| 4 | ... 1 Alesh, | ح |
| ................. | ... | $\bigcirc$ |
| sometimes into | .. | 186 |
|  | ... ציֶ wool, | Sos |

## 5. . Changes of the Vowel.

Inflexions of words are in numerous cases effectell lyy a change of vowels, certain vowels being selected as characteristic of different forms of the same word. The correspondence between Syriac and IIelrew vowels is as follows:

Pethocho ( ${ }^{\circ}$ ) corresponds to Patach ( $(-)$; as, 0 , ${ }^{\circ}$, מַלְלוֹ lis king.
Revotso ( $\cdot$ ) generally to the Hebrew -; as,


Chevotsó (r) to the Hebrew -.. ; as, s. for Esau.
Zekofo (o) to Kamets $\bar{\tau}$; as, he revealed.
Etsotso ( ${ }^{( }$) to Cholem, Kamets Chatuph, Shurek and Kibbuts; as,

Olaph in the beginning of a word, and also Ne in the same situation, when followed by $r$, instead of being according to analogy without a vowel, will receive a vowel, for the most part " or ' ; as $\mathbb{N}$, for


Yud observes the same rule at the leginning of a word, and takes the rowel $;$ as,,$\stackrel{S}{5}$, he begal for .
The foregoing rule holds good also for the lotturs Olaph, Vau and Yud, when they begin a syllable, the vowel in such places boing remitted to tho proceding
letter, if it has been previously without one; except when the Olaph, Vau or Yud is followed by two consonants in the same syllable. A full exhibition of these principles may be seen by looking at the irregular verbs.

When two consonants come together at the beginning of a syllable, as is sometimes the case in the beginning of a word, in consequence of prefixing prepositions or conjunctions not having a vowel; and also in the middle of a word from inflexion; the former consonant will receive a vowel, for the most

 woas slain, 2 , This is analogous to the Hebrew, where the former of two Shevas coming together in the beginning of a syllable, is generally changed into -.

Vowels are sometimes cast away: when another syllable is added to a word, the final vowel is cast away; as, it is preserved, lst. if a letter only be added; as, Leo thou hast visited: $2 n d$. if the consonant from the analogy of the Hebrew ought to have a Dagesh forte; thus y people; in the definite state 3rd. the vowels $\underset{\equiv}{ }$ and 0 are preserved; as, .
Zekofo in nouns of the definite state, when it is
followed by oor is, is changed into Pethocho, so that it may make a diphthong with 0 ; as, or $\hat{h}^{\prime \prime \prime}$ : /lr-grom
 of hio.
"Transposition of vowels takes place, esperially int nouns of one syllable; thus, ; ${ }^{\prime}{ }^{\text {maten, delinites statt }}$ lizy; examples will be given in the Chapter on numus. The prepositions
 compounded particles a trunsposition takes pharer ; as


## 6. The Diacritie: Puints, Kushui and Rukuk.

The Syrians have no marks exactly ewresponding to the Dagesh forte and IRaphe of the Ilehrews; hat. they use a point for the letters $n 0 \sim$.

This point, when it is situated above a letter, takes away the aspiration, and, when placed below, prewerwes

 softening. In Manuscripts these points are made with red ink.

Kushoi is used with the abovementioned leflers, when any one of them begins a word; as $i_{i} \rightarrow$ som, $l_{i}=\hat{y}$ man. But if one of the letters $\boldsymbol{0}$ : 0 \$ he prefixed, then the radical ${ }^{\text {ancencers a llukuk; }}$


If one of the letters 10 - precedes one of the inañ, the latter takes the sign Rukok; as, نُ
If the first letter of the noun be without a vowel, then the second will receive a Rukok; as, 1 ing,

The $ص$ of $\stackrel{\rightarrow}{|c|}$ father, according to Sciadrensis, has a Rukok when a natural father, but a Kushoi when a spiritual father is meant. See his Grammar, p. $l_{3}$.

Of those nouns having ' to the first letter, and consisting of four letters, the third takes a Kiushoi; as, * feminine, then the third letter receives Rukok; as,


If the noun consist of five letters, the third has a Kushoi, and the fourth a Rukok; as, los a star, م a queen, however, a few which take a Rukok on the third, and a Kushoi on the fourth; as,角 an ape, 1 edition.

Again, with respect to nouns, consisting of six letters, the third takes Kushoi, but the fourth and


- In this and the following romarks, when a Kushoi or Rukok is spoken of as attecchod to a lettor, a 1 a moant.

1. 



If ${ }^{\text {" }}$ be placed to the second letter of a noun, then the third letter, if it possosses a vowel, will
 if the letter which follows " be without a vowel, then the one after this will reccive Rukok; as, ${ }^{\prime \prime}$ bird, revenge, moolish. Four, however, have a Kushoi on the fourth lettor, viz. $12 ;{ }^{\prime \prime}{ }^{\prime \prime} / 1 /$
 chariot.
The letter aftor ", if it be without a vowal, re-
 an ear, ןAsom wisdom. There are a fow excoptions, which are mentioned by Sciadrensis.

When nouns consist of four letters, the first having - the third will tako Rukok; ar, 1

 pitch.

If the vowel * be placed on the sceond letter on a noun, then the third letter, if it have a vowel, rom ceives a Kushoi; but if it be quicscent, then it takes Rukok; also, if after this there comes another letter,



A letter, which comos after ; whether it has a
vowel or not, always takes Rukok; as, lin ${ }^{2}{ }^{2}$ victory, $\stackrel{\sim}{1}$



If a letter of a noun take ${ }^{\prime}$, then the following one, whether with or without a vowel, has Rukok; as

The letter of a noun which comes after the vowel *, if it be itself without a vowel, receives a Rukok; as, ${ }_{\text {, }}^{\text {, }}$ beauty, first-born; but if the said letter has a vowel, then the point attached to it is Kushoi;


A letter elided, as there is no compensation by Dagesh, the elision is indicated by Kushoi; as in verbs, and and their derivatives; as, cemsiz ye will slay.

These points serve to distinguish several words which have the same letters and vowels; as, imen disgrace has m hard, and pity has o soft; ; a heap of corn has $?$ hard, and 120 m joy has soft. This is also the case with verbs in many instances; as, oint he drew lim, with $y^{\text {soft }}$ and , hard, is distinguished from orj he struck him, with $\operatorname{v}^{\text {hard and }}$ : soft.

In many words, which have been imported into the Syriac from the Greok or some foreign language, the aspirated letters are accustomed to be pronounced in
the same way as they are in that language from which they are derived; as, $\underset{\sim}{\infty}$, $\theta$ eo八oryos, $\mid$ represented by and $\phi$ by e; $\tau$ by $\downarrow$, $\theta$ by $\leq$;



According to Amira and other native grammarians, Kushoi never doubles a letter; but on the other hand it must be said that the Eastern Syrians in this respect followed the analogy of the Helrew. We have also "Paßßl, Master, John iii. 2, and in the: writings of St. Paul we have ' $A \beta \beta a$, Firther'. If' this duplication be not admitted, then it is import:mit to state that in such cases where it would be implied, the preceding vowel will complete the syllable; thus, :2 tab-bar or ta-bar.

## 7. Ribui.

Many nouns and verbs have the same form in both numbers. In such casos it was found necesssary to employ some mark of distinction. Hor this purpose Grammarians have invented the sign Ribui (;ُشم) consisting of two horizontal* dots (") placesl above the word to denote the plural numbor. The following words will illustrate the use of this sign.

[^1]

A plural noun ending in $\underset{\sim}{-}$ or $\stackrel{\circ}{-}$ has no need of the sign Ribui; since the number is already indicated by the termination, but still the sign is often added.

It is sometimes used with a noun of multttude; as,该 a flock of sheep, to distinguish it from lis a sheep, If the word taking Ribui have the letter Rish, one of the points commonly coalesces with the point belonging to Rish; as, MSS., however, we also find linif or liz.

It sometimes coalesces with the vowel Pethocho, when it is expressed by points, thus, noroṃ|ÂA his foundations for woran|

Prepositions with pronominal affixes referring to plural nouns receive these points; as, pority, romere. To this rule there are some exceptions; as, $\boldsymbol{p}_{1}$ and $\stackrel{B}{3}$, which are never seen with this sign.

The numerals, according to some grammarians, do not receive the dots except when they are joined
 .
 points, they are also called by native grammarians,


## 8. Lines.

A small line is somotimes found above and sometimes beneath a letter of a word.

It is found above.a letter principally in the following instances,

2. When letters are used to express numbers; as, 13.
3. In the Particle of Exclamation of 01 to distinguish it from the particle of or.
When it is found beneath a letter, it directs that such letter is not to be read, and is therefore generally called the linea occultans. Thus, 2, Buth not barth, a daughter. It is found,
(1) In nouns with the middle radical doubled;

(2) With Olaph in the leginning of a word in several instances; as, will "mun, hin!
 H0], as often as it is used in the place of the substantive verls ; ass, 1 In anc.
(3) With Dolath when it is without a vowel before Thau; as, 1
(4) With He in the following cases,
 he called him.
(b) In the verb lon was, when it is redundant, or when it assists in forming the imperfect and pluperfect tenses; as, por wonoin he was, he had ordered. But when it is used in the sense of to be, to exist, the line is not found.
(c) In the pronouns ori and wor, when they are put for the logical copula; as, on my body it is.
(d) In some words which are derived from the Greek and Hebrew ; as, $\omega_{z}$ soon's Rome, คْ
(e) In the verb ${ }^{-1}$ he gave.
(5) With $\omega$ in $\stackrel{\bar{y}}{\dot{2}}$, when it comes after the active participle used as a present tense; as,
(6) With Lomad in some forms of the verb
 will go.
(7) With Nun in the four pronouns in ill
 the ship.
(8) Rish in $L_{\underline{i}}{ }^{\eta}$ a daughter, and fivi for bri, rmm, م a year, liznstrong.
When a line is found under a letter in a verl) of the imperative mood of a passive conjugation, it implies that such lettor is deprived of its vowel; as,《-

## 9. Marhetono and Mchagymnn.

In many words, when two lethers ermb togedher, each without a vowel, a line is placed somulimes above and sometimes below the first of these letters. In the former case it is callod Mfurhutomo (his or making to run, from for; to run), and in the lattor Mehagyono (oٌ to meditate; but according to ILolfimen and others from the Arab. ${ }^{\text {a }}$ to comect; for the two letterw ly this sign are connected and make a syllable. Thassu lines seem to bo used only in cortain words, and in the first instance for purposes of portry. The prodry of the Syrians, as appears from the specimens whieh remain, (see for instanco the hymns of Epherim, (roum sisted in having a cortain number of syllablers in: line ; and hence it would be conveniont, in many (msers, to give to some words an additional syllalde. To in-
dicate this addition, a line was put beneath the first of the two letters without a vowel, which had the force generally of Revotso, but occasionally of Pethocho; as, When this additional syllable is in such words not required to complete the measure, the Marhetono is written, and denotes that its letter and the following have no vowels. It corresponds to the Sheva in Hebrew, except that the latter is employed according to general rules, whilst the former is used only in particular words, and in these words only under certain circumstances. Grammarians, however, are"not fully agreed as to the primary use and signification of these lines, and it is not now of much consequence, if we cannot make ourselves fully acquainted with them. It is supposed, by some persons, that the Mehagyono is found only when the following letter is ; 》 $\mathrm{N} \times \mathrm{\nabla}$; but to these, others add $\sigma$, others $w$, and others - ० 1. Again, whether every word which has one line, must, in a different situation, have the other; or whether some words have only one of the lines and others only the other, it is impossible to say, and happily it is not important to determine. Whoever is curious to know more of this subject, may have his curiosity satisfied by consulting the chapter on these lines in the Syriac Grammar of Sciadrensis, in p.

## 10. Other Diacritic Points.

It has been stated, in page 10, that a puint was sometimes used which, hy its position cither abmy or below the word, would determine the true promunciation and monning; when without it and without, the vowel points, it would be ambiguouts: thus, ọs for of to him; os for of to her. It is also frecquently used as a note of Interrogation, Exclamation, Almiration, Commond, \&c. Fror a further account of the various affices which this point performs, se: the Appondix.

There are also cortain signs for marking the end of a sentonce, and subdividing it inio clauses, of which the following are the principal.
(1) At the end of a section or parapriphs are found four points (\%) or (: :),
(2) Two points placed obliquely from the: right. hand towards the left, finish a clause, and are oquivalent to our colon; thus,
 the mullitudes.
These points are sometimes pul an a sign of interrogation or exclanation.
(3) Two points placed obliquely from thr Inth hand to the right, thus (:), mplit, the cluusw
into different members, and are equivalent to our comma or semicolon. They aro frequently placed perpendicularly (:).

- written under the last letter of a word is the shortest pause, viz. a comma; as, pl. These points are sometimes found after a long interrogation, see Matt. xii. 10.
(4) One point frequently ends a period.

11. On the Pronunciation of certain Letters when they are under peculiar circumstances.

These letters are differently pronounced in different situations. Olaph is pronounced as Yud,
(1) When it is preceded by another Olaph; as, ill oyar, air.
(2) When it is followed by another Olaph without a vowel; as,
(3) When it is the second letter of the participle peal; as, yol. tso-yem, fasting.
Vau is pronounced as $v$ when it begins a word or syllable; as, "o va, ○ ve, $\circ$ vi: in other places it has the sound of $u$ or $w$.

Yud in the beginning of a word with the vowel $=$ is not pronounced. It preserves only the sound of its vowel; as, Inek, he sucked; heavy. Hence we find that before a Yud of that kind Olaph is sometimes placed, and the vowel belonging
to the Yud is transforred to the Maph; fhus, ita : hand, from the Hebrew $T_{r}$, is written $\left.\right|_{\text {! }} ^{\text {l }}$. Wio hatw
 of either word is the same.

1 when followed by a letter with Rukok, or lye either with a Rukok or Kushoi, is promoured like
 Some persons add that 1 is so pronounced when
 followed by one of the letters $\Omega$, , is pronounared

 these letters has the forec of $\omega$; as lian rivilh, lums; |بُمْ ezfltho, a ring.

## 12. Accent.

Grammarians lave given a fow rules for phacinu the Accent.

1. In words of two syltahles, if the first sylhathe terminate in a consonant without a vower, his ws lis-
 ganmo, Zone.
2. If on the contrary the final letter of the word be without a vowel, then the aceent is pit on the
 commanding. If each syllablo loo formed in that manner, still the second is affected with the uevent;
as, $\frac{2}{2}$ pek-dáth, she has visited. The accent is also placed on the second syllable in nouns ending in o; as, 0 O
3. In words consisting of more than two syllables, the accent is generally placed on the penultimate;



## 13. The Method of expressing Numbers.

It is found in Syriac writings that numerals are more frequently expressed by the letters of the alphabet than by numeral nouns.* In Section 1 the numerical power of each letter is given. It will be seen by reference to the table exhibiting the forms \&c. of the letters, that the first nine numerals are represented by the first nine letters, and the decads, i.e. the numerals $10,20,30$, \&c. to 90 , by the nine following letters, viz. those from - to ${ }_{3}$. The remaining four letters $\omega, ;, \mu, 2$, represent respectively $100,200,300$, and 400 . The Hebrews use the final letters for expressing 500, 600, \&c., to 900. The Syrians, however, employ a different notation. They put a point over a letter representing a decad, viz. 10, 20, \&c, and the effect of this point is to multiply the numerical power of the letter over

[^2]
 $\dot{ف}=800$ and $j=900$.

In order to express thousands, an ohliyue line is drawn under a letter from the left hand towards the right. The number of units, which the letter denotes, will, with the said line under this letter, show tho number of thousands: we have, therefiner, 1. lин,
 \&c.

Letters having a horizontal line sulgoined, remersent tens of thousands, i.e. this line dementes that the number indicated lyy this letter is to be multipliod by 10,000 . Hence,

Decads of millions are expressed by mans of two oblique lines placed under a letter; thus, $\boldsymbol{- 1 0 1 0 , ( 0 1 0 , 0 ) ( 1 0 \%}$, $\begin{array}{ll}\underset{-}{2}=20,000,000, & \vdots=30,000, \\ 3,000,000,000,{ }_{2} & 4,000,000,000 .\end{array}$

Fractions are representel by means of an ohligur line drawn from the loft hand to the right, phared

In the composition of units, decads, humdreds, der., the letter which exhibits the greater number is placed on the right hand; that which stands for the:
less number on the left; as, $y^{50}=43, r^{\mu}=351$, amol $=$ 1866. Both in MSS. and printed books it is usual to draw a horizontal line over letters expressing a numeral, to indicate the purpose for which the said lettors are employed; as, $\overline{\Xi \searrow}=72$.

## 14. Reading Exercises. Matth VI. 9-13.



The same in English Characters.
A-būn d'vash-ma-yō neth-ka-dash sh'mōc. Tī-thē mal-cū-thōe neh-ve tsev-yo-noc ai-ca-nō d'vash-ma-yō oph-bar-ō. Hav-lan lach-mō d'sun-kō-nan yau-mō-n̄ō. Vash-būk lan chau-bain ai-ca-no dōph ch'nan sh'vakn l'cha-yō-vain. V'lo tha-lan l'nes-yū-nō, e-lō pa-tsōn men bī-shō me-tul d'dī-löc hi mal-cū-thō v'chai-lō v'thesh-buch-tō l'ōlam 'ōl-min.

Lure XXII. 63-65.


## The same in English Charucters.

V'gav-rè da-chī-dīn vau l'ye-shu m'-raturchin vau beh, vam-cha-pen livau leh. Vmorchēn, hvan leh 'al a-pau vōm-rin eth-na-lō ma-nu m'chör. Vinh-rōn-yō-thō sa-gi-yō-thō m'gred-pin hwau vīm-rm 'a-lau.

## NOUNS.

15. The simplest forms of noums aro those which consist ouly of the letters composing the root; as,
 in their primitive state.
The augmented forms consist of the root augmented by one or more of the letters $10-\infty \mathrm{s} L$, which to assist the memory may be called wisestil. Thus, : rliseiple from tos he ullhered to, followoed.
These letters are probally ablbreviations of words, and the signification of thom qualifies that of the primitive word to which thoy are united.
Nomns having ( $\left(\stackrel{3}{ }^{\prime}\right.$ ) with the first radical, and ( $0_{-}^{*}$ ) with the second, are generally nouns signifying
 with the first radical, or "onding in $0^{*}, 20 *, 120 *$, are ubslruct nouns; as, 1
Two words are sometimes compoundled in sense; as, joined tngether; as, $\operatorname{lord}$ of ermily, i. o. an enemy. A great number of compound words occurring in Scripture may be found by referring to the Lexicons
of Schaaf and Castell under the worls $F:=1=$ Na,
16. Giender.

There are two genders, the maseuline and frminine. Of the masculine are,
(1) The names of men and their offices; : 4 , Luke,
(2) Namos of nations, rivers, and momitains; as, $\underset{\square}{\text { and }}$ Cunalln,
Of the feminine gender are the names of women, the offices of women, islands, citioss, and names of the double members of the human body.
The feminine gender of nouns is alko kurwn ly the termination. Theso terminations are $l^{\prime}, 0^{\circ}, \ldots, 2 ;$
 a part. The nouns not ending with any of the fiergoing letters, and not included in the precerting paragraph, are generally masculine.

Nouns consisting of two syllahles, and buginuing with a $x$, if the first of these syllables have ", thers in becoming feminine they add another , to the letter




Nouns which begin and culd with /akwof, and which consist of four detters, when they herome fomi.
nine, take Revotso upon the second letter, provided that one of the letters is not a guttural; as, a falher, fem. $\mid \mathcal{L}_{\mathrm{t}} \mathrm{S}^{\circ}$ a mother. But if the noun contain a guttural letter, then the Revotso is changed into Pethocho; as, بُمبُمُا fem. 1

Nouns which begin with Zekofo and terminate in $\dot{L}^{\circ}$, when they bocome feminine take Cherotso upon the second letter; as, fem. ${ }^{\prime}$ Á, ;ُ flowing.

But if they begin with Pethocho and end in $\stackrel{1}{4}^{\circ}$, when they become feminine they take Ohevotso upon the second letter and cast away the Pethocho from

Nouns ending with Zekofo only, and having Pethocho on the first letter, when they become feminine change the Pethocho from the first letter to the second; as, $l_{i=1}^{i}$ fem. 1 fem finch $^{\circ}$ queen, and a few others do not observe this rule.

The feminine gender of adjectives is derived from the masculine by the addition of $i$ to the end of the latter; thus, $1 \underset{\sim}{\circ}$ good from $\underset{\sim}{\circ}$ masc. Those ending in $\omega$ quiescent convert it into $\omega$ moveable; as,

Some adjectives insert Yud immediately before the fem.




There are masc. nouns of the def. state in $\dot{j}$, when $L$ is ome of the radical letters of the noun; as,, مُan bour, the other hand there are some norns with a masc. cmuling in the


Some nouns are used in both genders, and are therthirr termed common; such as, sun, \&cc.
The rules for distinguishing gender are for the mumy fart thu: same as in Hebrew. The same words, when oresurring in lwith,

 fom.
Words derived from the Greek to not ubserve the finvegoing rulos, but generally retain their own geuller, as, $\mid=, \ldots$, סıa日jırŋ, fom.

## 17. Number.

There are two numbers, the singular and the plural.* Masculine nouns make tho plural number, 1st. by adding ${\underset{x}{x}}^{0}$ to the singular; as, " men; 2nd. words onding in $1:$ or we throw away tha:
 boys;



Nouns of the fem. gender form the plural by changing the termination $\dot{i}$ into $\underset{\sim}{\dot{B}, 0} 0^{a}$ and $\dot{i}$ into $\stackrel{\circ}{\circ}$, and $\underset{=}{\square}$ into $\stackrel{\circ}{\circ}$; as, similitude, similitudes; disco portion, por of tions; $\underset{\sim}{n}$; usury, in the plural

Nouns which terminate in $12^{\circ}$, when they become plural, change * into : placed on the Vau; as,
 besides the - take , on the second letter; as, lís
 instead of ' take • upon the first letter; as, $\left.\right|^{2}$ ² likeness, plu. |

Nouns consisting of three, four, and five syllables, and terminating in $\mid{ }^{\circ}$, change the $\omega_{x}$ into $\omega_{0}^{\circ}$ when


Nouns whioh have , on the first letter and end with Yud and Aleph with the vowel $\cdot$, and which consist of four letters, in the plural transfer - from the first to the second letter; as, ${ }^{\circ}$, elect, plu. $\stackrel{\circ}{\circ}$

Nouns haring - on the first letter and ending with $\dot{L}^{\circ}$, in the plural receive the vowel , upon the letter


Those nouns which commence with a Mem and have " either upon the first or second radical, in the plural receive ' on the letter immediately preceding Yud ; as,

Feminine nouns consisting of three, four, and five letters, which end in 2 and lave - unw the letter before Yud, in the plural add another - to the Yud; thus, ${ }^{\text {, }}$ '
There are many other changes of vowels which nouns undergo in passing from the sing. to the plu., which will be more particularly noticed in treating on the const. and def. states.

Some feminine nouns terminating in $\dot{k}^{\dot{2}}$, insert in the plu. between the root and terminatiom; as, |, place, plu. Other nouns in the mase or fem. gender insert 0 ; as, 1zocci. There are nouns in which or is inserterl in



Many Syriac nouns have the masculine form in the sing, and
 plu. ${ }^{\circ} \mathrm{O}$

There are others which have the fem. form in tho sing. and

 year, plu. $\frac{1}{2}$.
Nouns compounded of two words sometimes sulmit a plural in the former; as,



Some nouns are fornd in the plural form only; as, heavens,

Some nouns have a double form, one masc. and the other


There are nouns, which admit in the plu. two forms; but in
 signifies a cubit, the plu. is $\left\lvert\, \begin{array}{cc}* \\ \}\end{array}\right.$.

There are other nouns which are very irregular; as, $\dot{\hat{p}} \times \dot{\text { c }}$ nation, plu. خَّهُ

Many words of a Greek origin retain the Greek termination
 Others terminate in mol, $\operatorname{mo'}^{\prime}, \infty$, or $\omega^{\prime \prime}$, resembling the


 ouvóoovs; or in $\underset{\sim}{\text { _ }}$ corresponding to $\epsilon \iota$; as, $\underset{\sim}{\text { mصos }}$ $\lambda \epsilon \xi \epsilon \epsilon{ }^{\prime}$.

## 18. States of Nours.

To the absolute and constructive states of nouns, which the Hebrews have, the Syrians add a third, the Definite, or, as it has been more generally called, the Emphatic. This is indicated by the termination, and is equivalent in general to the article $\underline{I}$ before a Hebrew noun. It happens however that the primary signification of this state has been departed from in many instances, and nouns are found in the def. state
when only an indef. sense is intended to be exprrssod. The rules for passing from one state to another drpend either upon the gender, the number, or the final letter, or on more than ono of these. Tirst for

## 19. Musseuline Nouns.

In the singular number the absolute and (romstructive states are the same.
The definite state is obtained by tho addition of it to the end of the alsolute. Inence the delinitr state of masculine nouns and the absolute state of feminine nouns have the same form.

Those nouns onding in 1- in the absolute state, in the definite the $1_{-}$is changed into $\vdash^{\circ}$.

The constructive state, plural number, is formed by changing the termination $\boldsymbol{R}^{-}$- of the alsolute into and - - into $\dot{\sim}$.

The def. plu. is formed from the alssolute ly chrmering the termination - into $1-$ and - intoh'一... This and the preceding rules will be illustrated by somm examples, which will presently follow.

The object of the remainder of the seetion will bx: to ascortain the changes of vowels which muns undergo in their different states of both numbers: or, which is tho samo thing, given the als, state sine. num. to find the vowels and their position in the: constr. and def. statos for both numbers.

1st. If a word consist of three consonamts with a vowel on the second consonant, which is the come with
a very large class of nouns, this form is equivalent to one of the old forms of segolate nouns in Hebrew. In Syriac these forms are, I. ${ }^{\text {W }}$ the alteruate form of which is ${ }^{*}$ or III. Va primitive form receives a syllabic argument, the alternate form is used; thus, man, def. have therefore only to add the proper termination to the alternate form to obtain the def. state sing. or the abs. const. and def. states plural. Thus,

Singular.


Abs. and Constı

| ;94 | morning |
| :---: | :---: |
|  | book |

> servant 3
صaving 4

- captive 5
yony body. 6
Plural.



1. In the foregoing examples, that which is marked (I) comeprehends all those nouns having ${ }^{2}$ on the scemul combunamt, and remitting it to the first in the process of iuflesim; such are ing body,
2. In the second example, we have those noms whith tah.
in the second consonant, but in inflexion it is chaurewl to and remitted to the first. The truth is, the vowel - is the jripure vowel in both places, and the reason of the changry is, that in sum nouns the last letter is a guttural or Rish.
3. In the third example aro included those nouns whose liorim, are

4. The forth example belongs to that class of whum when forms are
5. Nouns having the third radical Olaph, take tho firms which are exhibited in the example lesp but pmanifest,

 obsolete form
6. All nouns of the forms " by the sixth examplo.
 be considered as belonging to the same clias of nounts at . The Yud has Chevotro, because this letter is mown without a vowel when it begins a word. If than laxt consim nant be a guttural or Rish, it is precedel by the wowel $P_{1}$ thocho instead of Revotso; as, month, menem of stoures.

Such nouns as ${\underset{x}{r}}^{\text {r }}$ eye, po* day, also correspond to the Hebrew segolate nouns. In these the vowel is changed into , in the def. state sing., and all the states plu., and this new vowel makes a diphthong with $\circ$ or $u$; thus,

Singular.

Abe, and Constr.

$$
\begin{array}{r}
\operatorname{m}_{x} \text { eye. } \\
\text { +o. day. }
\end{array}
$$

Plural.


2nd. Other classes of nouns are the following.

1. Such nouns as admit no change of vowels in inflexion; thus,

> Singular.


> Abs. and Constr
> evil.

Plural.


The vowel Zekofo is immutable, and therefore monosyllables

having two or more syllables, if the penultimate terminata in a consonant, or if the ultimate sylhable be perfert withumt the



 form of the definite state remains in all the prarts of thirimillesiom. Finally, nouns which possess either of the fullosing firmo preserve their vowels immutable, vi/.
 segolate nouns in Hebrew, but which really helong to thi , dit: w;

2. Monosyllables, the vowel of which is or , and nouns of many syllahles, the last of which is mutible. are exemplified in the following Table.

|  | Singular. |  |
| :---: | :---: | :---: |
| - |  |  |
| 1 |  | (1) jumis |
| حْهُ |  | -r.b priest |
|  |  |  |
| 1 |  |  |
|  | Plural. |  |
| Dof | Conatr | Aim, |
| رتِّ8) | آلْهُ | al iprecim |
| صٌ | טٌّهٌ | mina |
| F-0] | آ0 | casol hrutu. |

The noun son, makes in the plural صیَ sons; as if it were derived from a different root. Also yon is peculiar in receiving the consonant or in the plural ; thus,
3. Nouns of more than one syllable, terminating in Olaph or Yud, may constitute another class. Such are,

Singular.



## Plural.

Abs and Constr.

.


A few nouns double the last letter in the plural; but the linea occultans is placed under the first of
 15030, plu. of pos people, is another instance.
20. States of Feminine Nouns.

In the singular number, the constructive state changes $i$ of the absolute into $\angle \because$; thus,

Nouns which in the absolute state terminate in



Fem. nouns having a masc. termination; as, $-\underset{i}{*}$ belly, and those ending in $2 \stackrel{\circ}{2}$; as, aise porlion; make the abs. and constr. states the stanc.

The definite state of fom. nouns which hate a masc. termination is the same as that of masc. noms ; as, , belly, def.

In the def. state the $f$ of the abs. is changed into í2; as, or or word, def.

If the word in the abs. state tominate in $\zeta$, , the Yud becomes quiescent in the def. state, and thu preceding consonant takes ${ }^{\text { }}$; if tho termination in the abs. be $\mathrm{p}^{\circ}$, then Vau becomes quiescent, in 'in flu def. Ex. 4, 5.

Nouns ending in $0 \pm$ or $-\bar{\square}$ make the dre. by the addition of $\dot{1}^{\circ}$; those ending in $\angle^{\circ}$ add only $1^{\prime}$ in the def. Ex. 6, 7, 8, 9.

To avoid the concourso of sereral romsemamis without a vowel, or, which is the summe lhins, fo facilitate the pronunciation, a vowel, mumely "or'; is placed with the second or third radical ; as, $\left\lvert\, \begin{array}{ll}\text { mas } ; ~\end{array}\right.$

Nouns onding in $-($ in the abse mase., in the def. state fem. assume $=$ under the Nun, which is followerl
 See p. 40.
In the plural numbor the constr, state is derived
from the abs. by changing the final, into 2 , and ì.

The Examples in the following Table will further illustrate what has been here said on the states of fem. nouns.

|  |  | Singular. |  |
| :---: | :---: | :---: | :---: |
| ${ }^{\text {Dos }}$ | Conatr. | Abs |  |
|  |  | حin | 1 |
| 14> | - | ${ }^{\text {R }}$ S chariot | 2 |
| M | Livis | in companion |  |
| 凩 | ${ }^{\circ}$ | 成S\% girl |  |
| ¢ | 20\% | lone beast |  |
| 120*; | 20\%; | *; ten thowand |  |
|  | - | \%ten thousank |  |
| 120 | 20 | ¢ فٌ divisiors | 7 |
| - | $\square \sim$ | $\rightarrow$ - usury | 8 |
| - | مiso | - | 9 |
|  |  | Plural. |  |
| Def. | Constr. | Abe |  |
| حهٌ |  |  | 1 |
| ¢رْ | 1-3 | ¢ chariots | , |
| M | 2in | $\cdots$ |  |
|  |  | (\%ompanion | 3 |


| 10\% | Aisb | i6i | girls |
| :---: | :---: | :---: | :---: |
| 120\% | Lix | تمهم | betasts |
| ; | 200\% | ; | myriuls |
| $1 \approx 0$ | 20\% ${ }^{\circ}$ | in : | dinisions |
| ; | வ̇; | ; | usuriea |
|  | 20iso | مك"هُم | partious |

In No. 1, we have an example of timen nouns ruling ini i which undergo no change of vowols in their different ntatim; ; wirh

2. Nouns which assume an additional vowel in the dus. stator singalar.
3. This example represents nouns in which the vowel on the lst rad. of the abs. sing. is removed to the aml. ral. in the def. They partake of the charactor of scgulatu: noums in Hebrew.

4, 5 . In these examples wo havo nouns whose trminationa are $\dot{f}$ and $\dot{\rho}$. A few nouns belonging to the latter eant awny the vowel of the lst. rad. in the def. state sing. ; as, |"̈ano blow, def. 1~2
6. This is an examplo of nouns ending in 0 , which proserve their vowels unchanged, and in which ne new vowvel is intrulurevl;

7. Nouns represented by onsóm are nuch as rurvive anuther vowel in the pla. viz. ${ }^{\circ}$ or ", which is placed on thes Mul. roul.; as, , prophecy,
8. This is the model of nouns the abs. state of which ends in $\sim_{x}$. In the plural Yud quiescent is changed into Yud moveable.
9. In the nouns represented by ${ }^{\circ}$ we have in the plural $2^{\circ}$ taken away and $\circ$ moveable placed before the plural termination;


In some instances the penultimate letter is written twice in the


There are some anomalies; as, in the def. ; مhan sister, plu. def.
21. The Syrians have no cases which are marked by terminations ; but the nominative and oblique cases of the Greeks and Latins are known by the context, or are expressed by the constructive state, by the influence of a transitive verb, or by some par-
 . Jesus departed.
 God.
家 to the ling, vain to Jesus, the the blind man.

的 God loved the world. Sometimes we see $\alpha^{\circ}$ in imita.. tion of the Hebrew אֵ ; e.g. Gen. i. 1. kail oi O! woman. See also Acts i. 1.

## 1

If one of the letters $\boldsymbol{\square}$ : $\downarrow$ be prefixed to a noun, the first radical of which is $\mid$ or $\omega$, then the prefix receives the vowel which the $\mid$ or $\sim$ previously had;

When one of these letters is prefixed to a word consisting of three letters, and especially to those which end in two Olaphs, it takes the vowel "; as, lises with a hundred, ilisco and a hundred. But this rule is not always observed in words, which are not, composed of three letters and do not terminate in two Olaphs.
Again, should two or more of the letters $\Downarrow \circ$ ? be placed before any word, if the first of these prefixes be without a vowel the second will have one; also, the third will be without, and the fourth with a

 ixsons.

## Adjectives.

22. The Syriac adjectives are few, but this defect is supplied by other words, which when placed in cortain positions obtain the use and signification of adjectives. For instance, the state of construction will supply the force of an adjoctive; as, $\hat{L}_{n}^{\circ}$ of holiness, i.e. holy city, Matth. iv. 5. Also a sulb.
stantive put absolutely with ! prefixed; as, a natural body, woڭ̀ ! livg a spiritual body, 1 Cor. xv. 44. Also in other ways; as, the fire, which is not extinguished, i.e. inextinguishable; संज . himself alive, lit. (as living).

Adjectives are distinguished by gender, number and states, which are the same as in substantives. It is only necessary to notice that in adjectives the masc. def., and the fem. abs. have the same form; but they are easily known the one from the other by the substantive or the verb with which they are connected.
The degrees of comparison are not to be found in a change of the adjective, but are merely marked by cortain particles and connections.

The comparative is expressed by the positive construcd with $\underset{\sim}{\infty}$ cither preceding or following it; as,


 a tivo-edged sword, lit. very mach shurper, \&c. Blessed is he who gives :بُman who receives. The comparative is sometimes marked by the sonse of the passage only; as, ${ }^{\circ}$ ${ }^{\circ}{ }^{\circ}{ }^{*}{ }^{\circ}{ }^{\circ}$ the elder shall be servant to the younder.
The superlative is often formed by the duplication
of the positive；as， $\mathbb{N}$ by adding the particle $\stackrel{\circ}{ }$ very，which is equivalent to the part．מקאד of the Hebrews；as，ad on worst， plus．；sometimes again by most honoured；or by $ص$ prefixed to the plural；as， תح⿰⿱丶㇀⿱㇒丶幺十
 least of those who（are）the Apostles；or it is ex－ pressed in the following manner；whosoever therefore shall break one os of of these least commandments，Moth．v．19．See also two other places in this verse．
Many adjectives are formed by the addition of ${ }^{\circ}{ }^{\circ}$ to the words from which they are derived；thus，以 five．So also adjectives having a Greek origin；as，抙 barbarous， termination $\dot{F}^{\circ \circ}$ is added to the primitive word to form the adjective；as，${ }_{x}^{\circ}$
 proper．

23．Numerals．
Numerals are cither cardinal（ （

Ordinal.


Cardinal.
Fem. Mas.
$\stackrel{\square}{4}$ one



$\underset{x}{\text { indian }} \underset{x}{\text { ain com }}$ fifth






$\underset{\sim}{c}$ bison five
A. $1 \mathrm{An} \mid$ or $\|^{\circ}$ sis
seven

202 $\quad 0002$ eight
NiL 1512 nine
$\stackrel{\rho}{i m} \quad i_{i m s}^{\rho} t e n$

From ten to twenty the numbers one, two, \&c. are prefixed to ten, in the following manner :

Cardinal.
Nom.
Mom.

## Ordinal.



The law for deriving them from the cardinal is sufficiently obvious.

Cardinal numbers from three are for the most part joined to the thing numbered by Apposition either in the absolute state; as,
 days. But the constructive state is occasionally used; thus in Math. iv. 25, we have ${ }^{\circ}{ }^{\circ} \dot{\sim}$

These numbers are frequently found to occupy the place of

 Syntax.)

Denary numbers from 20 to 90 are expressed in the plural, and are of the common gender; thus, 2
 ع

The ordinals are derived from these by adding the termination $\dot{L}$ for the masculine, and ${ }^{\circ} \mathrm{A}^{\circ}$ for the feminine; as, masc.人

The remaining numerals are,
 fixing the less number of the feminine gender before $\boldsymbol{j}$ is. Plu. |20|


Twice, thrice, \&cc. are expressed by cardinals, with the noun $\stackrel{\sim}{\sim}$ time, after them; as,

Words denoting a part of the whole are, f $\mathfrak{f} \backslash \mathrm{O}^{*} \mathrm{~L}$ a third part,


Multiples, as double, treble, \&c. are expressed by cardinal number following with $ص$ prefixed, or sometimes without it; as, seven fold, lit. one in or into seven, double.
The days of the week are,




## PRONOUNS.

24. Pronouns are sometimes separable, i.e. they consist of words, and sometimes inseparable, i. e. they are expressed by certain particles called affixes placed at the end of nouns, verbs, or other particles. The following is a table of the personal pronouns.
.Plural. Singular.

or and $\sigma^{\circ}$ are also used for the demonstrativo
 They are not often employed as substantive verbs; although they are occasionally so used in conjunction with particles. (See 1 Cor. iv. 7, and elsewhere.) They are met with to give emphasis or confrimation to a sentence. Hoffman in his Grammar cites an instance from Ephraim Syrus, T. I. p. 122 d, and he
adds : ubi plura hujus generis invenies. Amira states in his Grammar that the Maronites translate or and wa by ipse, ipsa, and or and wor by ille, illa.
nand are used indifferently in the oldest MSS. In later ones we find ${ }^{2}$, and occasionally

(i) and
 them, John ii. 9.
25. The Demonstrative Pronouns.


These become reflexive by being joined to the
 herself.

In the Theophania of Eusebius, we have your and

$\dot{H} \circ$ and have the following compounds, $\ddot{\sim}$ -n this is, fem.

Ho with the a expunged seems to be used as a
 to-day. See Mark xiv. 30, and elsewhere.
(G) of which $\dot{\circ} \mathrm{O}$ may be regarded as the definite form is occasionally found; as, suspicion. Ephraim T. I. p. 370 . In Assem. Biblioth. Orient. T. III. p. 75, line 4, © $\sigma_{i}$ is found between the substantive and the adjective. Again, the fem. 9 or is also met with; as in Ephraim T. III. p. 590, this.

The demonstrative pronouns in the plural number, viz. These pronouns are also found performing the offico of personal prononns. (See p. 60.)

## 26. The Relative and Interrogative Pronouns.

The relative is $\boldsymbol{g}$ of both genders and numbors, and is prefixed to words. It is the same as the Æthiopic $H$, which in Hebrew has the same use and signification as or

In the Jerusalem lectionary $\sim$ is found as $\approx$ relative according to the Chaldee.

The interrogatives are,
of the person 5 woho?
of the thing ${ }^{3}$ is of both genders and numbers.
 his eyes? lit. who is he, volo hath opened for him his eyes? We have also oنso what is it? for con

Intorrogatives of both person and thing are hol masc. $\left.\right|_{\text {' }} ^{n} \mid$ fem. who, which, what? of the sing. numb.


The particle $w$ is not unfrequently found with an interrogative pronoun. See Matth. xriii. 1.; Luke i. 66 ; John vii. 35, \&c. Schaaf says, "particulæ hujus usus frequens est in interrogationibus, et ralet id quod apud Græcos äpa."
have sometimes the force of the
 body? i. e. with what sort of body? 1 Cor. xT. 35.
compounded of a and oxpresses how great? or how many? equivalent to the Latin quantus? or quot? See Matth. vi. 23; xv. 34, \&c.

When ? is used with these interrogatives, they become relatives ; as, UP' John x. 1.
Care must be taken not to confound ${ }^{\circ}$ on with the preposition م. Before the use of vowels, the former word was mritten b , with a point above the so, and the latter بֻ , with a point below it.
The Greek particle ${ }^{2}$,,$\mu \dot{\prime} \nu$ is also written ${ }^{2}$. The context of course shows whether this or the pronoun is intended.
27. The following Table exhibits what are called pronominal affixes, which are added to the end of nouns. They are certain abbreviated terminations or inseparable particles, and have the signification of possessive nouns.

Plural.

28. There are separate possessive pronouns. They are expressed by the letters $\mathbb{1}$ ? ? which, the older form of ?, Chald. ${ }^{\circ} \mathrm{T}$, , and is to.
 thy, masc ;
 their, masc.; <
Distributive pronouns are expressed by and the preposition 0 ; sometimes the substantive

* In the Jerusalem Lectionary we find wo used for the affix of the 3rd perse. sing, masc. to a plus. noun.
is taken away and the distributive pronoun is indicated by ${\underset{\sim}{5}}_{5}^{0}$ only (perhaps ${ }^{5}$ ewas originally a nown
 مỡo some of them; also by ${ }^{\circ} \mathrm{B}$ or yosab whatsoever. The latter pronoun is composed of $\mathbb{V}^{\circ}$ all, and porething, or any thing.

Other pronouns are formed by adding the affixes
 or person; as, as,
 See also John vi. 53.

## 29. Nouns with 1ffixes.

We come now to nouns with affixes. The vowel changes of nouns receiving the affixes in Hebrew are many and complicated; but in Syriac are few and simple. The following is an example of a masculine noun, which is first put in the definite state and then takes the affixes in the place of the termination $1^{\circ}$.

Singular.

Def. State.

1st. pers. sing. com.
2nd. masc.
ingo king



Plural.

1st. pers. sing. com.
Ony kings
2nd. masc.
\%
2nd. . . . fem.
3rd. ... masc.
$3 r d$ fem.
1st. pers. plu. com.
.
\% ... our ...


2nd. ............. fem.

3rd. masc.

3rd. fem. ciscon your . . ع

1. The word ${ }^{\text {Son }}$ is pronounced Malk, the . being otiose.
2. Nouns in the singular number the definite state of which terminates in $\dot{L}^{\circ}$, form the affix of the first person singular in $\ldots_{x}$, and the second and third persons plural in ionen,
 their boy.
3. Such nouns as terminate in $\dot{\circ}^{\circ}$ and the letter immediately before Yud having a vowel, when they take the affixes the $1-$ is removed, another - is added in the plural, and the first Yud changes its vowel to


4. Those nouns having the abs. state like ${ }_{0}^{\circ}$, and the definite like ${ }^{\circ}{ }^{\circ}{ }^{\circ}$, retain the " with the affixes of the first person sing. and second and third persons plu.; as, state having the vowel ' on the last syllable, and any other vowel on the preceding syllable, the ' is preserved with the affixes of the above-mentioned
 your altar, \&c.
5. There are some nouns, namely, monosyllables, which have the vowel - in the abs. state, and which lose it in the definite. Such nouns preserve the *
with the affixes of the above-mentioned persons; as,

 which have the linea occultans under the first Lomad, when they take the affixes, the linea occultans is



Lord Lord, is not found with any pronominal affix. The reason is, that under such circumstance, the noun , ory thy Lord, ais Lord, \&c.
 law, take the affixes in an irregular manner.

| 1st. pers. sing. cum. | - my father |
| :---: | :---: |
| 2nd. . ... . ... masc. | \% thy |
| 2nd. ........ ... fem. | - ¢¢ thy |
| 3rd. ..... . .... maso. | -nomil his |
| 3rd. .. ......... fem. | crath her |
| 1st. pers. plu. com. | (\%) our |
| 2nd. .. ..... ... masc. |  |
| 2nd. ... ...... . fem. | your |
| 3ra, .. ......... mass. |  |
| 3rd. . . . . . . fem. |  |

The other two nouns take the affixes in the same way,
except that makes my father-in-law. Sce obs. 4, p. 46.
 son, \&c.
30. In feminine nouns the same affixes are used for both numbers; namely, those which are annexed to the singular number of masculine nouns. They are put to the end of feminine nouns in the constructive state in the first person singular, and in the second and third persons plural, and at the end of their definite state in the other parts, the termination $i$ having been taken away. The reason of this difference is, that as to the pronominal affixes mentioned, if they were placed to the definite state of the noun, there would be a concourse of several consonants without a vowel.

The following is an example of feminine nouns with affixes.

Singular.
abs. ${ }^{\text {®مْ }}$

| 1st. pers. sing. com. | 致my family |
| :---: | :---: |
| 2nd. .. ......... masc. | \% thy |
| 2nd. ........... fem. |  |
| 3rd. .... ....... masc. | GADiA his |



Plural.
1st pert. sing. com

| and | ...........$~$ | masc. |
| :--- | :--- | :--- | :--- |
| 2nd. | . | fem. |
| 3rd. ............ masc. |  |  |

3rd. . fem.
let. perse. plus. com.
Ind. .... masc.
Ind. . fem.
3rd. . . . masc.
3rd. ....... fem.
$\dot{R}_{i} \dot{\sim} \geqslant$ with the affix - transfers the ${ }^{\circ}$ from the first to the following letter; thus, $\omega L_{i}^{\prime}$ my daughter; but it remains in the others;" as, y your laughter.

## 31 Numerals and Particles with affixes.

Numerals receive the affixes of masculine nouns in the plural number; thus, poon si these two,


 these eight, 0 人
When the singular affixes are annexed, they have the power of possessive pronouns, and contain therefore another signification. For example, an $2: m s$ his
 very frequently in the New Testament osims;2 his twelve, speaking of the twelve disciples of Christ.

A great number of particles take the affixes; as, כ in from, ${ }^{2}$ our from him, from us; in m after,
 affixes of masc. nouns plus.; as, $x_{0}^{\circ}$ before,
 upon, for, instead of, bus besides, near, and others.

## VERBS.

32. In Syriac, as in Hebrew, the root of the verb is the 3rd. pers. sing. numb. masculine gender of the first conjugation. Most of the roots are triliteral, a few are quadriliteral. The triliteral roots have a vowel under the second letter, and make only one syllable.

The different forms of the verb, which express various modifications of the original sense, are usually called conjugations. They amount to eight, of which four have an active, and four a passive, and sometimes a reciprocal signification. They derive their names from the verb ${ }^{\mathbf{~}} \boldsymbol{J}$, and are contained in the following table, from which the characteristic of each conjugation may be observed.

|  | دot |  | Pas. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Peal | Vs | 2 | Etthpeel | 1491 |
| 3 | Pael | Uso | 4 | Etthuaal | -39\% |
| 5 | Aphel | W | 6 | Lethtaphal | - ${ }^{\text {S }}$ S 21 |
| 7 | Shaphel | $189{ }^{\circ}$ |  | Eshtaphal | \| |

The Peal conjugation is the same as the Kal of the Hebrews; that is, it expresses the verb in its simplest form and meaning.

All the passive conjugations are formed by prefixing 41 to the corresponding active conjugation. The lof the Aphel is changed into $\angle$ in its passive, and the $\sim$ of Shaphel is transposed with $\angle$ in the Eshtaphel.

The Ethpeel is, 1st, the passive of the Peal conjugation; as, "-10 $2 \hat{1}$ he was slain. 2nd, Itis reflexive; as, youstso exalteth itself. (2 Cor. x. 5.) 3rd, In intransitive verbs, the Ethpeel has sometimes the same signification as Peal, e.g. Io and $\omega$. 2 2 , as may be seen in Schaaf's Lexicon under io. 4th, It is, according to Hoffman (Gram. p. 178), in intransitive and obsolete verbs, sometimes the pass. of Aphel; as, Wi he was commended from Vi.j he commended.*

Pael is the Piel of the Hebrew; when the signification of the Peal conjugation is intransitive, the Pael makes it transitive ; as, ו! it was just or fitting, Pael he justified: sometimes it expresses the Peal sense with greater energy; as, ULA he asked, Pa. he asked often or diligently. This conjugation has a causative sense in some verbs; as, $\underset{\sim}{\sim}$ i he bought, $\underset{\sim}{i}$ he caused to buy, i.e. he sold. To the Pael is sometimes assigned the sense of commanding, permitting and declaring what is expressed by the Peal.

Ethpaal is the passive of the preceding conjugation. As the Pael, in many instances, signifies to

[^3]madke or couse to do whatever is indicated by the Peal, the Ethpaal will necessarily signify to be made to do that which is denoted by the Peal; and hence it is that the Peal and Ethpaal conjugations in some verbs possess nearly the same meaning; as, ص: صinn line was made to think, i.e. he thought. he drew near, Ethpaal, he woas made to draw near, i.e. he dreew near.

Aphel corresponds to the Hiphil of the Hebrew. In sense it is usually causative of Peal; as, ${ }^{2}$, he remembered, Aph. .ị? he caused to be renzembered, he commeniorated. It is also found to possess the signification of desiring, permitting, declaring, exhibiting, \&c. Whatever is indicated by the Peal; as, $-\boldsymbol{\sigma}$ he permitted or granted power. In occasional instances, the Pael and Aphel are found to have the
 teristic of Aphel is i prefixed to the root.
The preceding conjugations are of very frequent use, and are acknowledged by all Grammarians. Those which follow are of mach rarer occurrence.

The Ethtaphal is the passive of the preceding conjugation. It is formed from the Aphol by prefixing the particle 4, and changing the Olaph, the characteristic of the Aphel conjugation, into Thau. Examples of this form are seldom found. See Mark xiii. 24.
 have also $\omega \omega_{0} \cdot 2<2 \mid$ from $\mid 2 i$.

The Shaphel conjugation is generally considered to have the same signification as the Aphel; it is formed by prefixing is to the root, and like the Pael and Aphel takes "under the second radical instead of ". By many persons this conjugation has been referred to quadriliteral verbs; but it is found so frequentlymuch more so than the Ethtaphal-that Michaelis and others hare made it a separate conjugation of triliterals. Examples are, he made or caused to serte, ${ }^{\text {an }}$, he inflamed, he made perfect,
 announced.
Eshtaphal is the passire of the preceding conjugation, and is formed from it by prefixing 21, transposing the 2 with the $\llcorner$, and changing * under the second radical into ${ }^{\text {? }}$.

The Eshtaphal conjugation agrees in form with the tenth conjugation of Arabic verbs.

If the first radical of a verb be $1, \infty, 3, \rightarrow$, it is transposed with $\angle$ of the particle 21 in the Ethpeel and Ethpaal conjugations; as,, in he was left, instend
 After 1 , the 2 is changed into $:$, and after ${ }_{3}$ into -6 ; as, $, \ldots, 1$ line vas conquered, $ص b_{3}$ ! he ucas crucified.

Verbs are cither regular or irregular. The former class includes all those verbs which preserve their radicals unchanged throughout all their inflexions,
the latter those which lose or undergo a change of one or more radicals.

There are two tenses, the proterite and future. Their forms are determine the past and future times more accurately than they do in Hebrew. The present tense may be expressed by the active participle with the aid of the personal pronouns. By means also of the auxiliary verb two other tenses are defined; namely, the imperfect and pluperfect, of which some account will be afterwards given.

Sciadrensis in his Gram. p. © writes on the tenses as

 which we number in the first mood; namely, the praterite, the present and the future. By the prosent tense he means the aclire participle with a personal pronoun, and there is no doubt that this combination is so often used for the purpose of representing a verb in the present tense, not only in the versions of the Scriptures, but also in Syriac writings of a later date, that a grammarian may with propriety, as Sciadrensis has done, give to
 this respect the Syriac language is much more perfect than any of the others which belong to the Shemitic class. In Arabic the tense which the grammarians designate the form mark. Sometimes, when accompanied by certain particles, such as it expresses the future; at other times when it is
preceded by $\bar{L}_{0}$ it has the force of the present; but in numerous instances the context alone can determine the tense which this form of the verb is designed to indicate. So likewise in Æthiopic there is so much indefiniteness on this point, that Ludolph, in his巴thiopic Grammar, calls P7-1C tempus contingens, which he translates facit or faciet, p, 43; and in p. 37 he instructs us in this tense as follows: "Contingens tam Presens, quam Futurum Indicativi representat."
Concerning the expression of the present tense, Hoffman says, in his Gram. p. 335, plerumque in hunc finem part. usurpatur."

The different numbers, persons and genders are formed by prefixes and affixes joined to the root of the verb, as in the Hebrew.

The imperative form is used in an affirmative sense. A negation or prohibition is expressed by the future tense and the particle $\dot{\mu}$ not, placed before it.

The infinitive is in its nature an abstract noun, and as such receives the pronominal affixes. It has an active, neuter, or passive sense; and when added to the verb will give intensity to the signification.
33. Before we proceed to give the tables of the different classes of verbs, it is desirable to present the student with the tenses, \&c. of the substantive verb ion he was, and of $\Delta_{z}$ is, which are peculiar in their forms, and because the former is much used in the general conjugations.

| Preterite Tense. |  |  |  |
| :---: | :---: | :---: | :---: |
| Person. | Sing | Number. | Cender |
| 1 | Anoon | $I$ 2oas | com. |
| 2 | Abog | thou wast | masc. |
| 2 |  | thou wast | fem. |
| 3 | 1007 | le woas | masc. |
| 3 | Lõ | she rocts | fem. |
| Plural Number |  |  |  |
| 1 | " | we were | com. |
| 2 | cincoon | you were | masc. |
| 2 |  | you were | fem. |
| 3 | $\stackrel{8}{800}$ | they were | masc |
| 3 |  | they were | fem. |

Future.

| Person. |  | Sungular. | Genile |
| :---: | :---: | :---: | :---: |
| 1 | 1001] | I shall or will be | com. |
| 2 | 10002 | thou shalt or wolt be | masc. |
| 2 | eocl 2 | thou shalt or wult be | fenı. |
| 3 | 1004 | he shall or will be | masc. |
| 3 | 10012 | she shall or will be | fem. |

VERBS.
79


Infinitive. torso to be

Imperative.
Angular


Plural
2
2
م〇ov be ye
masc.
fem.
Present Tense.


| Person |  | Plual. | Gendel. |
| :---: | :---: | :---: | :---: |
| 1 | 14 | we ar'e | com. |
| 2 |  | ye are | masc. |
| 2 |  | ye are | fem. |
| 3 | parn enon | they are | masc. |
| 3 |  | they are | fem. |


| Participle. |  |  |  |
| :---: | :---: | :---: | :---: |
| Singular. |  |  |  |
|  | \|or | being or is | masc. |
|  | hoo | being or 28 | fom. |
| Pluxal. |  |  |  |
| $\bigcirc$ |  |  | masc. |
| $? \quad 0$ |  |  |  |
| $E$ | Rion | being or are | fem. |

The personal pronouns are frequently used in the place of the substantive verb after a participle, by which means the present tense of verbs may be expressed, as will be afterwards seen. We have also the personal pronoun in such an instance; as, 0 or he is good. In these cases, (i) and are employed in preference to air and
34. We come next to $\Delta \underset{x}{ }$ is, which is the same as the Hebrew wh. It takes the affixes in the following manner.

| 1, mb | prum |  | survilur |  | finl |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\rightarrow$ tol | / $\mathrm{m}^{\prime \prime}$ ar' | 'Anol | 1 m | \%nn. |
| $\because$ | (ancin) | /1/4r: | \% 4. | thou art | 1412sit. |
| $:$ | [ | , 17 urr | W-ni.al | thoun ant | fom. |
| 3 | (exteral | Mr, 4 ur | - 끙un | h14 | M: $1 \times$ |
| 3 | -anam? | Mr:3 M | \%nal | illi is | finl. |

If to bul with its affixes be joined the verth jeen, the



The worb hatinuilies to hame, when it is followed



| $\Delta \operatorname{lnol}$ | "'r M hat |  | 1 hrin | $\begin{aligned} & \text { In mir } \\ & \text { comin. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| إم4 | 9/ hrier | $\rightarrow 4$ | thime histat | Hutio |
| - 4 | (1/ M M M | $\cdots$ | thoun hust | feth. |
| pors 4 | thriy hitior | ous Al | hre lues | muks. |
| , | thr:y hiticr |  | athe hits. | fitus. |

The negative form is ast, a contraction of is and tul; when it in joined with the pronominal alfixes
we obtain the following, $\rightarrow_{x}$ A.S there is met fin
 on for the others. Or boy ament the affixes to the

 not, \&c.
35. We will now give a paradigm of \$x. in all its conjugations, de., as an example of the inflexion of requiter verbs in general.

|  | Penl． | Ethyert． | Puel． | Empranal． |
| :---: | :---: | :---: | :---: | :---: |
| Prot．3．mase． | in | － 6.21 | － | 8.201 |
| 3．fun | A5：000 |  | 2080 |  |
| 2．maxc． | A 5 5－2 | 2－5021 | ט | － |
| 2．fent | － |  | － | － 0 － 6.021 |
| 1．coll | ． 0 | $\mathrm{S}^{5}$ | 4， $6^{\circ}$ | －21 |
| I＇un．3，nuse． | مأكه | － 8021 | － 6 | －i |
| 3．finl | － | $\square{ }^{-1021}$ | － | $\cdots$－ |
| 2 | ＊ | \％n－8021 | －0ision |  |
| ．fun | － | $\sim$－ | －${ }^{\text {asion }}$ | －${ }^{\text {a }}$ |
| 1．comll | －10 | Sin | $\checkmark$ |  |
| Infinitis： | － | as |  |  |
| Lıupu：mus． | ＂0\％ | W | \＄－6． |  |
| fim． | مك\％ |  | ص－ | － |
| Plur．muse． | －${ }^{\text {ajo }}$ | $\bigcirc \square_{0}$（1） 21 | Q 5 | －1 |
| funt | $\stackrel{ }{ }$ | 1 | ت | 4 |
| Flut．3．max |  | 0 i | 4， |  |
| 3. | ，${ }_{\text {athoi }}$ | \＄6022 | －2 | $\because$ |
| 2．мим | ＂ | －1， | ＂${ }^{2}$ | 二2 |
| 2．fime | $\stackrel{\square}{\square}$ | $\stackrel{3}{3}$ | － |  |
| 1．cum | \％ |  | 『゙メ | ＂， 4 － 4 |
| Plure 3，mame． | 20، |  |  | 边 |
| 3. |  |  |  | $\rightarrow$－6as |
| $\pm$. | 官 | （a）${ }^{3}$ | （2）60i | － 56022 |
| 2．fom． |  | ¢ |  | $\triangle$－${ }_{3}$ |
| 1. | $\stackrel{3}{ }$ | ＂4．ond | ＂ | －reas |
| I＇aut，ust |  |  |  |  |
| ［1m．e． | S |  | عنت |  |



## 36. Olsercatoms on Regpular I'erbs.

## I'he Presterite.

The first letter of the root is ancuerally withont at vowel, the second has for the most part', but sometimes it has ", expecially in intransitive verbs and verbs denoting the affeetions, qualities, or sensations of the mind; as, Now he cellsed, jow he vores rushumerl,
 he: luy, down, far inhubiterl. Slso vorbs whose
 vews houry. Somb vorlds there are which admit both
 of these instaners a differemee of signifiention is domoted; thus, aceording to Castedl's Taexicon by Miehaelis we have \$ita he saluled, and "ta kesouyht. Theme also whose lirst madiend is Y'ul have freguently - under the seroond; as. $ص$ an her sutl.

The Vau of the mases. and Yiud of the from. at the end of thes third persom, plumal number are sometimes omittex, and the vorl) is writtrol "now /hry shest. This is oftem the cense in the wherst, Jlists. 'Thes reason is that these letters are nover promouncod.

Num paragorgic is addarl in some instaners looth to the masc. and foin. genders of the third persom, plutal number, but move frequently to tho latier; as,

The force of this particle is supposed to be that of giving energy or certainty to the expressions in which it is found to oocur.
The first person plural has frequently $\underset{\sim}{ }$ instead of


The Ethpcel of the 3rd. pers. sing. fem. in some
 place was not known. Bar. Heb. Chron. 86. 5. Sce also 135. 5; 482. 8.
$\Delta$ very fow verbs aro found to havo Olaph pros-

It will be observed by inspecting tho Paradigm that the numbors and persons of this tense are formed by aflixing a particle of one of the personal pronouns


## The Future.

This Tenso seoms to be formed in the active conjugations by prefixing cortain aldbreviated forms of the personal pronouns to the imperative mood; thus,
 Aul.

In the passive conjugations the same forms are usod instcad of 1 of the particlo 21 .

Verbs having " under the middle radical of the prestorite, in the future tako ${ }^{\circ}$; as,,$\underset{\sim}{-1}$; a fow also
 third radical is a guttural or Rish take . A fow verbs sulmit to no rule as to the vowols which they reccive; thus, $\$ 11$ I will receive, which has the satue vowels as the חicb.


The socond and third persons singular feminine somotimes admit Yul otiose or paragogic at the end; thus, 2 and 2 .

The preformative letters are not four, as in 11 oherw, numely, איח ; but only three, namoly, (i). The third person sing. and plu. of both genders takes, probahly from lír, or eis instead of a as in Hobrers.

It is certainly somewhat remarkable that the prefin for the 3rd. pers, of the fut. should be Nun, when in Ileb, and alwo in Chald. Aral, and Withiop. it is Yud. The doviation of the Syrinc in this particular from the rest of the Shemitio laneruaters has been a puygle to many, and has given rise to warines entrjectural explanations. The ons, however, in which man ( irammarians have semard inclined to requse, is this, viz. that the Num was written for Yud by mistake. This opinim is "xprowsend as follows ly Ifolliman, hut in which this distinguishend liugraist dows not at all concur, " N'un prathern, 3 pwromase multin sumperthm fuit, quia in corgnatis dialectis Xud inveniematur, neypur dubitarumt litterarum Yud et Nun, que sarms sunt figura sinillitha, in auxilium vocare permutationem facillimmm." Now this maske of acesunuting for Nun insteal of Yul appears to mu in the highast degree improbable; indeed almost alsured, when we comsider that the language was written and spoken at the same time, aud that

Nun is so unlike Yud in pronunciation that it is next to impossible one letter should be mistaken for the other. It is better therefore that we should rest satisfied with the fact, that the fut. form of the 3rd. pers. is ${ }^{\hat{2}}$ ) attempt to explain what, for want of data, is obviously inexplicable.
An exception, however, to the use of the prefix Nun for the third pers. fut, exists in the Jorusalem Lectionary. Thero, tho prefix is universally Yud, as in the other Shemitic dialects. But the whole Lectionary, both in its structure and words, has a very strong Chaldaic complexion, and this circumstance may account for the exceptional usago.

The verb maf receives $\sim$ for $n$ through the whole of the Ethpeel conjugation, except tho infin., which is regular; thus,
 $\underset{x}{m a n s .}$
The root $m \dot{\rho}$, used clicicly in the Aphed, is, in that conjugation, , il he exhorted.

## Infinitive.

The Infinitive of all the conjugations has Mem proformativo. The Poal is masculine. The others have the termination $\stackrel{\circ}{\circ}$, and are fominino.

## Imperative.

The observation on the vowel placed over the second radieal of the future holds good in the imperative;
 Ethpaal conjugations the middle radical has no vowol,
and under it is placed the linea ocoultans. This perenlianity has probably arisen from the genemal pratioe of jeople to utter a command in a hasty and an abrupt manuer.

Nun paragngic is sometimes found with the forms of the imper. in the Peal, Path and Aphel conjuge-


## Participles.

The active Participle Pool has always the form ", -rave without the Vall, which is inserted in the Hebrew participial nom Kal. This circumstance arises from Vau not bring usיd with the vowel ", hut with : On the contmury, the passive proriciple has - with tho rowed'; as, \$de. 'The participles of all tho other eonjugations are derived from tho prostorito by prolixing Mom. This lattor is very probably a particle of the promoun "; so that "os is lir who sleygeth, i.c. ome sluying. In the passive turd Aphel conjugations the ()laph is omittodand its rowed taken by the Mrem.
Jrom the last remark must be axempted seme veths of the $\Lambda$ phol conjugation, which retain the Olaph when another lether is pretixed; as, permilling to line. This is also the case in the future.

The part. "efoe somotimes takes the vowed 'on the first rad., aspecially in intrans. verms; an, mermén mstmensherl, Luhn i. 21.

Occasionally the form $h$ has an active significa-
 $i n g, \& c$.

The Olaph of the Aphel coujugation is changed in the Ethtaphal into 2; as, ${ }^{3}$ This is likewiso true in the whole conjugation.. Sce p. 74.
37. The gutturals produce a few anomalies, and only a few; for the Syrians have not so great a varicty of vowel changes as the Hebrews. Verbs, the third radical of which is $\pi, \ldots, v$ or ; , have in the future and impcrative Poul for the most part the vowel " under the middle radical. In the other conjagations and the active participle Peal, they have ${ }^{\circ}$ in the place of "; as, he mocked,
In the imperative of the passive conjugations of verbs, which lhave a guttural for the third radical, the second radieal reecives

In the Jerusalom Loctionary the future and imperative Peal of verbs whose third radical is a guttural are furmod after the paradigu of the rogular verb; as, vaben, monaa, \&cc.
 and a fow others in the Pael and Ethpaal conjuggations, have the same changos of the vowels as the guttural verlss are montioned in the proceding paragraph.
38. The Present Teuse is formed by the participles (form (مُ) and the personal pronouns placed after thom; thus,

Sngeut ar.

$$
\begin{aligned}
& \text { Wand } \\
& \text { - On \$nós lue is sluyiuey } \\
& \text { ーar fímen whe is shlc!ime }
\end{aligned}
$$

|lush.


The third pers. plu. is gempally hy the act part. in the phatal number

The persomal promoun is ofton finumb budere as well
 Sovaral words sometimes interveme botwern the firm pronoun and the participle; as I die wilhowb childrem. Mar Jawoh's Scholium on this prassign".

These auxiliary pronouns are sometimes contracted
 slaying, second pers. sing. masc. and fem. for both genders in the first pers. plural.

The substantive verb added to the participial form Wค. will usually express the imperfect tense; as,
 to the præterite it will usually mako the pluperfect tense; as, loor पin he had slain.

The pluperfect tense will not always be determinod in this manner; for it somctimes happens that the auxiliary verb is thus found with the proterite, when the context will not permit it to signify the pluperfect tonse. In such case the præterite or imperfect tonse will be expressed, and which of them the context will determine.

## IRREGULAR VERBS.

39. Largi classes of verbs deriate from the foregoing paradigm of W.and present many irregularitios in the process of conjugation. They are produced by nearly the same causes as they are in Hobrow, namoly, by gutturals, which have beon
already notieced by the letters | ow; by the first radical being Nan; or hy the seromd and thired radicals being the same. Indeed the same elassers of irregular verhs exist in the Hemerw, (thaldere, Syriac, Arahio and the whole of that fimily of languagres.

 denoterl, for the sake of hanity, hy one of the littorn in " thms,



40. In aroounting for the ammalies which rexis in this elass, it is to be observed that olaph on Yud berpimning a word must haw a vowd; as, ist?

41. In the middle of a word Olaph or Yind athd the preeoding leteer camod be both withont whels. This is the consergumee of what is stated in (1); fin in those forms where two comsomats without vonels rome focerther the Olaph or Yiud buing the wramd
would begin a syllable, and would consequently require a vowel as much as at the beginning of a word.
42. This vowel of the Olaph or Yud is generolly remitted to the preceding letter; but when an addition is made to the end of the word, to aroid the concourse of several letters without vowels, the Olaph or Yud retains its vowel; thus, $\underset{\square}{\leq}$ line was begotlen, $Q \rightarrow 14$ they were corroded, $4, S_{1}^{\prime}$ I was begotten.
43. In the Aphel, Shaphel, and their passive conjugations, the Olaph or Yud is changed into Vau, which coalesces with the precoding ${ }^{\prime}$ and makos the diphthong uu; as, 1.001 , w'.
44. Olaph and Yud are dropped in the futuro first person singular of the Peal conjugation ; as, Det?


In other parts of the fut. Peal, and the infin. the initial $u$ is changed into 1; as,
6. Verbs ${ }^{\prime \prime}$ are regular in the Pael and Ethpaal conjugations, which are therefore exceptions to (5).
7. In the Peal conjugation the vowel of the Olaph is " in the prect., and of the $\mathrm{Yud}{ }^{\text { }}$. In the pass. participle it is "in the one case, and * in the other. In
the imper, of verbs ${ }^{\prime \prime}$ in those cases where the second vowel is ", the first is "; ass, "ajo' eut thou, mase.; but, if the second vowel lie $v$, the first is - ; as, Stil say thout, masc. $\Lambda$ similar rule is observed in the future tense, namely, when the second vowel is "the first is ", and when the seeond is , the first is * .
8. The Olaph in the Fthpeel and Ethpaal comjugalions is sometimes changed into 2 ; as, mal 2 lirom " he look, wiziz he lemented. Indoed Olaph preeeded ly Than is Pregumetly chamger into That for the sake of euphony.
9. Claph or Yud in the middle of a word rexts
 into the former.
The veri Sil he departect, nakes ils imperative monel of the Peal conjugation thus,

$$
\omega_{1} \quad \omega_{1} \quad \omega_{1}
$$


 as oflem as it ought to have a vowed from the ambury of the regrular verth, and hain by the sume rulo is withent one. In
 whe divyurted.



Yud in the verb has no need of the vowel in because the second radical is not pronounced, and therefore its vowel is remitted to the first. There are however forms in which the
 In the imper. we have

The Yud remains in the Aphel conjugation in the verbs


a drops the first radical altogether in the Pael; as,


- إ he was faithful, in the Aphel conjugation takes $\sigma$ as the characteristic, and $\dagger$ is changed into - ; thus, $\frac{\text { Sano he believed; }}{\infty}$


Some verbs beginning with Yud reject this radical in the

 ح2.

## 41. Verbs" "

The anomalies belonging to this class of verbs are only few; the principal one is the rejection of Nun in certain situations, and the rule is this : whenever Nun is at the end of a syllable and without a vowel, according to the analogy of the regular verb,
it is rejected. We have therrforn fut. Peal

 radical has hushoi when it is a anape letter.

In the imper. Peal the Nun is thrown awny at the beginning of the word; as, for for . The reason of this olision is perhaps the difficully of pronouncing it with rapidity in sumh a situatiom, and it has thereforo been mernlected in writing:

The Ehtherel, Paw and bthpatal somjupations of these verbs are quite regular in all thein forms.

Verbs of this class are not found in the Shapher and its passive conjugation.

The vowed of the sereond mediend in the fith. and imper. Peal observes gemerally the same rule as regu-

 ;as il flomerel doun, have '. There are a fervexerpo



The rule for the removal of Nun doos not apply to verbs of this class, whom the second and third radisals are the narne; nor when the middele radiend
is one of the quiescent letters; nor in some verbs whose second radical is $H e$; as,
$\square$ he ascended, is anomalous, and takes some of its forms
 fut.,

Olaph, characteristic of the Aphel conjugation, is occasionally retainod with the prefixes; as, $\left.A \underset{A}{ }\right|^{2}$ thou wilt bring down, from R.u.

## 42. Verbs es or "̈́

Verbs having Vau and those having Yud for their middle radical letter differ so little from each other in their conjugations, that they may be both comprehended in one class. These letters are sometimes placed in such situations as to lose their consonantal power, and defects in consequence arise in those forms of the verb where that power is lost.

1. Vau deprived of a vowel for the most part rests in the vowel n . In such case whenever another vowel is required by the analogy of the regular verb, the Vau is usually changed into Yud; as yopll for youoz2l,
2. Vau for the most part takes the vowel ${ }^{\circ}$ or *. Whon therefore another vowel is required by the analogy of the regular verb, the Vau is taken away, or changed into Olaph or Yud; as, yor for , برم

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| 3．fom． | －${ }^{\text {a }}$ | $\therefore$－ 21 | －ij | $\cdots \cos ^{3 \prime 2} 7$ |
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|  | - 7 | $4780{ }^{10} 7$ | $1 \cdot{ }_{0}^{\circ}{ }^{\frac{1}{4} 7}$ |
| 17005 |  | $1770{ }^{1 / 2}$ | $10{ }^{\circ}$ |
| \|ros | \% | 1770 | $10{ }^{10}$ |
|  | Topdoris | тq¢apqua | pedx |

101 （＇OnJUGATION OF VERBS＂ 5 ．Ex．

|  | Peme． | Afel． | Ethituful． |
| :---: | :---: | :---: | :---: |
| Prwt．Sing．3，masc． | رصف | ｜ | －9¢2\％ |
| 3．fem． | ＇نهمٌ | Aอ¢ | A0922 |
| 2．manc． | תُسْهـه | வص่｜ | － |
| 4. funt |  | س |  |
| 1．come | تُهفه | 40ッ1 |  |
| I＇lur，3，mass＇． | נضْ | 1） | 00932\％ |
| 3．fimb． | תصُوتص | ｜i¢ | $\cdots \square$ |
| 2．mume． |  | ¢0¢ | － |
| $\because$ fimb | هصُمة்م | － | － |
| 1．minle | دصٌ | مْ｜ | － |
| Inlinitiv： | 0كفم | －＂－ | Oكّ |
| Fuıu＇r，Sint，tuthse． | هom | ｜ | －241 |
| fint | حمٌ | ｜00） | 241000 |
| Piur，manse． | هةٌ | －${ }^{\text {\％}}$ | 2181800 |
| fivi． | حهُمبـ | ¢ | －ñó22 |
| Fut．Sing．3．ntake， | －9－9． | － | ¢ |
| 3．fem． | 2 |  |  |
| S．mas． | ¢ | صֹジ | 2\％ |
| 2．fexer | \％\％ | خـُفُمع | 2ix |
| 1．cors． | － | ｜ | － |
| Plut．3．mase． | ： | ＇رنهمة | ¢ٌ |
| 3，fum． | هُمبّ | ＇نصمّ | يو |
| 2．make． | 2in | 2\％همغ | ＊ |
| 3．funt | 2\％ | ＇أهُم | ¢ |
| 1．«ım． | نفٌ | نصّ |  |
| Frart，arti． | نُشم | مكوص | － |
|  | يثميس | مٌ |  |

3. In the Aphel conjugation the Vau is changed into Yud; the Vowel *, which bolongs to Vau, is also changed into ${ }^{5}$, and this vowel is remitted to the preceding letter ; as, >on for youl.

There are some verbs which preserve the $\circ$ in the Pael and Ethpaal conjugations; ?
ol he joined in matrimony.
In the part. Peal the Vau is changed into Olaph, and is pronounced Yud. When the third radical is a guttural or Rish, the vowel ${ }^{\wedge}$ is changed into ${ }^{\circ}$. See $\$ 37$.

Throughout the Ethpeel conjugation 2 of the syllable 41 is doubled, except in the 2 nd . pers. and 3 rd. pers. sing. fem. fut. This is the same as in the Chaldec, except in the latter languago the duplication is made by, the Dagesh forte.

The verbs of this class are not found in the Shaphel and Eshtaphal conjugations.

There are some verbs having the middle radical Vau, which are not conjugated after the paradigm ; namely,
(1) Those which have Olaph or Yud for the third radical; as, las he woas equal, nop he was drunk.
(2) Such verbs as wat he desired, 10 ; he rejoiced: ;"A he danced, "Sol" he acted unjustly.

In some verbs a difforence of signification is markec

|  | Peal. | Whaneel, | Puel. |
| :---: | :---: | :---: | :---: |
| Pret. Sing 3. mase. | Yo" | >0.22i | yon |
| 3. fem. | 200 |  | , |
| 2. misc. | ASE0 | A5cent | ص\% |
|  |  |  | 200 |
| $\pm$. frm. | -asco | -450.0221 |  |
| 1. conl. | 4ico |  |  |
| Plur. 3. mase. | \% | - ${ }^{\text {a }}$ | 90"\% |
| 3. filu, | 00 | - | - |
| 2. matse: | chas |  | "OASO\% |
| 2. fith, | - | -iscor | Nicon |
| 1. 'mins. | 0\% | - ${ }^{*}$ | $\bigcirc$ |
| Intinitiv: | ¢ | $\cdots$ | $\cdots$ |
|  | ع先 | - 260 |  |
|  | yous | >0.22] | >0" |
| firm. | مهç |  | $0^{\circ}$ |
| Phar mame. | תدْعْ0 | - ¢ ${ }^{\text {a }}$ | , |
|  |  |  | 0 |
| fint. |  | -024101 | "00 |
| Fut. Sime, 3, name. |  | >0ciais | נע\% |
| 85. Clm | yoan | ${ }^{\text {¢ }}$ | - |
|  |  |  | sony |
| d. masis. | yocl | YonL2 | Y0.02 |
| 2.f.un. | (\%) |  | 2\% |
| 1. mime | >0¢ | - | ¢000 |
| Plur. 3. tuase: |  |  | ${ }^{*}$ |
| Mirr, 3. tuater | תص0) | (a)ck | (100\% |
| 3.80 m |  | \% |  |
| 2. mams: | 20\% | (20\% | 2\% |
| 2. fum | 边 | - | 2مْمْمُ |
| 1. com. |  | \% ${ }^{\circ} \mathrm{La*}$ | H0\% |
| Prart, act. | yolo | 00240\% | poóso |
| 1 1ass. | ER>> |  |  |


|  |  |  | बण्ठ <br> sord | 大亏yord |
| :---: | :---: | :---: | :---: | :---: |
| V | T－ |  | rord | Vora |
| 77¢゚ู | 7¢\％¢ |  | 7000 | 77009 |
| 77\％ | 7 \％ 7 ¢ |  | 7000 | $77{ }^{\text {\％}}$ |
| － | － |  | \％ | $\stackrel{\square}{50}$ |
| Vicrox | ） |  | rome | vorm |
| 17\％ |  |  | 100 ${ }^{10}$ | ¢700＊＊ |
|  | 7！ 7 |  | （ | 770\％ |
| 7759x | 7\％¢！$\alpha$ |  | $7{ }^{7}$ | $770^{\circ}+1$ |
|  |  |  | 7oroh | 77000 |
| \％iccio | rtat |  | rord | №wd |
| 17 | 家 |  | 阿岳， | 178 |
| 17\％5！50 | ¢ |  | ¢0x | 170 |
|  | ¢ |  |  | 170 |
| 17\％ 170 | \％ |  | $\log _{6}$ | 17\％ord |
| कvictios | ब！ |  | Gणosp | 5youe |
| ！7¢ | \％$\square^{2}$ |  | ling | ［7000¢ |
| 17¢ |  |  | $10 \cdot 0$ | 17040 |
| 17\％ | ¢5：5vo |  | $10 \cdot 0$ yol |  |
| L7taram |  |  | ！raxer | 170000 |
| 17\％ |  |  | $1{ }^{\text {logeso }}$ | 17040 |
| 178 |  |  | $10_{2}^{1000}$ | 17098 |
| 17¢ 1 | ¢505vom |  | ¢0， | 770069 |
| 17\％ | － |  | 10058 | ！7009\％ |
| 17\％ |  | Troditax ut se | 10008 | 170\％ |
| －7\％ |  | $177 \%$ | ${ }_{x}^{10+\alpha}$ | $1700 \times$ |
| Trodrodqw | Todma | т4dvy | ${ }_{\text {Ppold }}$ | Twody |

601＇pop10xa oy ！
the Olaph is cither taken away or changed into Yud; thus, $A^{\circ}{ }^{\circ}$, $\mathrm{A}_{2} \mathrm{~S}_{2}$. This arises from the circumstance that Olaph is soldom found in the middle of a word beginning a syllahle, or quiescent in the middle of a syllahle.

2nd. Participles form the fem. gender according to the rules given in the Chapter on Nouns; as, $\operatorname{ph}_{0}^{\circ}$ fem.

3rd. Olaph in the 3rd. pers. sing. pret. of all the conjugations, cxerpe Peal, heenmes Yud quiescent in *; as, ab":

1th. She infin. is subjeret to the 1st rule; lout in other rexperets it is regular.

5th. In the imper. P'al and Vthperel sing. masc., Olaph is changed into Yurl ; in the former it rests in ', in the latior it makes a diphthong with "; thus, $\xrightarrow{-1}$ and wis. 3ut in the other conjugations Olaph remains and weste in . Tin the fom. "makes at diphthong with $n$. In the phural forms the third rad. is cither taken away in all the conjugations;


In the Ethpeel imper. sing. mase of of or or we have (2i).
(oth. In the fut. tense and participles, Olnph rests in ; but before tho aflixes po and $\sim$ it is taken away. Jufore the aflix © Olaph passes into Yud moveralle; as, esi.

In participles joined with pronouns, the third radical $\mid$ is changed into - quiescent, for the most


In the plu. proct. Peal of the third person we
 the Olaph is preserved when the affixes are annoxed to them; as, $\left.\cos ^{*}\right)_{i+1}$ they loosed him. Acts xvii. 14,以

Some verbs in Peal change Olaph into Yud, and are declined as the proterite of the other conjugations; thus,

 is manifest from the rowel * being under the Olaph. It is the Peal conjugation with Olaph prosthetic.
$\Delta$ fow verbs of this class have ${ }^{\circ}$ in the sing. numb. masc. of the impor.; as, 1 l drink,

In the 3 rd. pers. plu. proct. and 2 nd. pers. plu. impor. Peal, some verbs take the paragogic forms,


| $\cdots 1 \cdot 3 \mathrm{cr}$ |  |
| :---: | :---: |
| -7isests - | - 1. |
| -78x-97 | -9\% |
| - viaxixix | - $\%$ |
| -rxins. - | - ¢ |
| -.5081ivix - |  |
| -xime - - | -1 |
| -7\%x-3: - | -87 |
|  | -\% |
| -785:3\% - | -を |
| -6M**xx - |  |
| -1xx-2.7 |  |
| -9SEMETTE | - - 215 Im |
| -TEx-83 |  |
| -*-6mix |  |
|  |  |
| -ytrers) - | - I |
| -17x.85 - | $-8$ |
| - >nverix - | - |
| -x10.3 - | -s: |
|  | -s: --27xIeI |
| -8xix.) - | - 1 |
| -6x+z. - | -8 |
| F-ncouk - | - |
| -xx-2J - | -¢ |
|  |  |

example, if he revealed.

45. lerks" د"

Tirths which have the secomd and third radicals the smme lose the middar radieal in the Peal, $\Lambda_{\mathrm{p}}$ ped, Ethtaphat, Nhaphel and Ehataphal conjugations. The wown of the middle radical expouged is remitted to the tirst. With ther exerption of this defect and a peraliatity in the ant part. Pan, the whole inflexion is quitu rewular. The Ehhored, Mal and Thpaal sompuations remin hoth the madials, and are in every reaned mentir. But for the two last emjumations the I'elpulam billimetwl forms are most frequently used; :1, A

 madiat the sumed - ar , areording to ther rula laid down fire there forms in the rem. verhe; thus,


In the and part. bad the midhle malimal is changed into Chaph, lat it is promumerd as Yud; thas, mp is
 (t) the rud wh his gart., the Glaph with its vowrd is unally tah"n away ; as,



 takers ; an, Math. x.
Pirthe which hatre ohuph for the werond and third rudieals


In the part. Aphel the middle radical is sometimes retained

The Olaph, characteristic of the Aphel conjugation, is sometimes retained with the preformatives; as, to love.
N B. The 3rd. porss, sing. fem. fut. of all the conjugations both of regular and irregular verbs, has somotimes Yud at the ond ; as, .

The Objective Affixes attached to Verbs.
46. We have already seen that different affixes are added to verbs to mark the person and number ; besides these, others are frequently attached, which may be called the objective affixes; thus, has slain thee. If the verb be intransitive, then it must be translated with some preposition to preserve its connection with the pronoun. We will first give a Table of these Affixes.


2nd. pers. masc. Prat., 3rd. pers. fem. Preet., and Nun preced.


$$
\begin{aligned}
& \text { Pla. } \\
& 1- \\
& \text { ( } \\
& \text { ~ } 2 \text { nd. fem. plu.) }
\end{aligned}
$$

|  | Peal． | Aphal | Ethtaphal． |
| :---: | :---: | :---: | :---: |
| Pruet．Sing．3．matse． | $\stackrel{7}{\square}$ | 91 | คं22i |
| 3．fum． |  | 2ibl |  |
| 2．misce． | 2 | 290 | 2ทำ2 |
| 2．fun． | － | －¢冖） |  |
| 1．coml | 華 | 2pl | 2－2i2i |
| ［Pure 3．mask： | ¢ | 우ํ） | 아나니 |
| 3．fint． | تٌ | $\ddot{\square 0 \mid}$ | － |
| 2．mase | －2\％ | －0， 0 |  |
| 2．form ！ | ص\％ | － |  |
| 1．י\％mut | \％ |  |  |
| Intinitio | －0¢ |  | 0， 0 |
| haune．simy maxe： | $\stackrel{\square 0}{9}$ | 19 | $\underline{\sim} 24$ |
| frm． | mos | － | － |
| Flur．matre | c1a | 앙 | －2il |
| frm． | ح | －1\％ | － |
| Fut．Siup．B．mase！ | 180\％ | ＂\％ | ¢ ${ }_{\text {¢ }}^{\text {¢ }}$ |
| 3．fun． | 102． | －2 | ค运 |
| 2．питя： | 20\％ | ジ2 | 戌安合 |
| 2.10 | $\xrightarrow{\text { 2 }}$ | － | －\％ |
| 1．comm． | 10］ | ＊${ }^{31}$ | bizic |
| Ilur．3．mame： | ＊＊＊＊＊＊＊ | نص\％ | comiai |
| 3．furn． | 3 | نصنز | imisi |
| 2．mams | ¢ |  |  |
| 2．finlu | imiz | （1） | ¢ ¢ |
| 1．сой | 1080 |  | ¢iais |
| Put．met． | 15 | \％ | piaso |
| pats． | ترمr | O¢0\％ |  |


| Shaphel． | Eshtephal． | Palpel． | Pthpalpal． |
| :---: | :---: | :---: | :---: |
| ¢ٌ808 |  | ค\％ |  |
| 品㤩 |  | 20\％ | 2ipron |
| － | 2 ${ }^{\text {¢ }}$ | حَ | 4） |
| － | － | － | － |
| 20\％ |  | 官 |  |
| －¢＊ |  | ¢冖ْ |  |
| － | إِهُ | 宊 | － |
| －020 | ¢ ${ }^{\circ} \mathrm{C}$ |  | － |
| $\bigcirc$ |  | －¢ | － |
| عصر｜ | －1 |  |  |
| 00\％ | $\hat{0} \mathrm{pox}$ | O | ¢人 |
| ～ | 1 | טُحْ | 4 4 |
| A | ｜ |  | 21 |
| 아 | －1 | حُّا | －1 |
| － | － | حورْ |  |
| \％in | ＂ |  |  |
|  | UnOT | 1－7 | ¢ |
| \％ | ท¢az | Froz | மロ22 |
| pid | คṘ2 | ท゙ャ | ทํ้2 |
| 2 | 2in |  | － |
| ¢in |  | －i¢\％ |  |
| － | － |  | ＂） |
| （1） | تصمٌ |  |  |
|  | ¢ | － | ¢0¢ |
| － | ¢رْ | ¢ | － |
| هُمْ | － |  | － |
| Fiso |  | كهكّ |  |
|  |  |  |  |



It will not be necessary to extend the paradign beyoud the Pral conjugation, for the others are inflected like it. Whaterer deviations there are will he given. Neither will it le meerssay to give examples of irreguhar verns, exerph that class of theon which have Olaph for the third madieal, and of which, on ateotent of some striking peruliarities, partientar notiere must be taken.

Tho first and seremd prysons of both numbers therough both the tonses do not take the oljective afixess of the same person, otherwise the signifieation would be receproctal, which is usually expressed by eertain conjugations.

Tlu the pred. the third perse. plu. fem. has two forms, ترْ paragogic: cach of thern takes the affixes. Thore is alko a make. paragrogic form ord
Verbs of the ser. pers. plu. prort, of both genders do not receive the allixes for and an; instend of them are used the separate pronouns (2) and

The following trunsposition of vowely "takes placo in receiving the ungetive allixes:-

47. Preterile.

3rd. pers. sing. masc. Whe has slain.
 thee, masc.; فَاهِّ thee, fem.; مٌ
 luinh, مْأهُ ......... her, then, masc.;



 ..... you, masc.; صه ...... you, fom. ; on
 masc. ; مهركُ إِم ...... them, fom.

2nd. pers. sing. masc.

 ...... them masc.; م مit.... thenv, fem.

> 2nd. prers. sing. fim. ma no




1st. pers. sing. A
ýl




Brt. prra. phu, must,




 ataken tho nfixes of the and. pres. sing. mater.

3ril. gera. plu. finu.
м мане.; :

 lakes tho nflixes of tho 2nd. pers. Aing. masc.

- open raypuadituI

$$
\begin{aligned}
& \text { ….. }
\end{aligned}
$$

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

17. 

## Plu. numb. 2nd. perst maxe.

س ...... us, , .

تُ
 .

Futuri Irwse:
3rel. purne. sing. minsr. "noju.
...... ther,

 kim, oind ...... hirr.

$$
2 \mathrm{ml} . \text { prrn. sing. fom. }
$$

.andink ...... III',


3rd. perth pilu manr. (0)/as.
 thec, masc, ;
 $\ldots . . .$. him, هix
Brd. pers. from. plu. Shau
............. 1 ,



l'aticiples are soldom forme with the oljerelive affixes; when they are, the monlitiontion they undergat is the same as that for nouns.

## 16. Obatrpulians. <br> Iraturite with Affirw.

It will he olsorvad from the foregointr extmplas, that vorbs and nouns have norrly the same vowil changes; thas, *a, when it takes the atheres, rumitm
 In the other prossuns of the sing. the vowe in motained

 of hoth gendorg tha" in put back on the frat letion, orceuives ", and wof the tom. is takon away, The flrst nud mecond pornona plu. presurvo both vowols nuchangod.

Vorbs having * with the sucome wad. retain it in those placen where "is found in *ise.
Vorbu having Olaph or Yud for the first radieal may ln raftered to We; for whonevar e in dentituto of a vowel, there Olaph lisn * and Yud "; whon os has ', Olaple and Yad have the mime.

Pacl, Aphel and Shaphel conjugations retain the first wowel immoveable, lut, the second thry chaner in the same mamer as in Peal.

The affix woo is used after liud, waftrer those which oud in 0 servile; this is the suse throughout the conjugations.

## Infinitire.

In the infin. Peal the law vowel is taken awny, exoept with the suffixes and and hat il it lue ", as in werls having Vau the kecond madieal, the vowel remains. In the other comjugations having the trmination $\delta, \angle$ is added with the sulfixes.

## Imprrutirr.

Tho impres. of all the emajugations, where the midille rudical has any one of the vowels ", or ', dew not change its form in the sing., and inserts Yud before the affixes.

The vowel e in the plu. mase, is reanitterl to the first radical.

Paed, Aphel and Shaphed compugatims, whol theimper. agrees with the prot., cast away the wow of the end. radionl before the sullixes; an, woramol uring him. But veriss having the middle radianll, or $\omega$, an woll as nome paragengis: forms, retain the vowel; as, watibl do we goon.

## fiature.

The 7 wht. pers, of both numbers, Burl. pers, niag.
 the surcomal wowd before the alfixes ace and ; bat it
is lost in the others. The remaining persmes keep both vowels in all the furms.

The forms which and in l, viz., pret. Poal m.; Imp. Pad, Aphel and Shaphel in :mol. pers. sing. mase cast away l, but retain the wowl, ly wheh the sullixersare ammed to the werl; as, . In the Iuf: Poal the 1 is chamgen intu - movialle; an, $\dot{A}$, a and the $\boldsymbol{i}$ is romoved, although is retained;


Thoseg forms of the verb anding in $\}$, wuch as the: futures and parliniphes, when they use the affixes, awo acentomed to change linto - , the vowd lecing retainell ; as,

There in this prealintity in the forme trminatines



The form er, which is the tormination of the ard. pern. pret. plu. of all the conjugatious excerpt. Poul, is
 temptet, 3"

In thowe parta of the verh whieh ond in w., the vowed in eithor expungel, and tho mocomen moveable, of both - assid " are retainod; all, m" -

(



4

There are many parts of the werb which follow tha
 gogic forms, the 3 rd. purs. sing. fem., 1st. and 2mbl. pers. sing, and phe. prot. ; ynd. pars. sing. fim., 2nd. and 3rd. pers. plu, mase, and from. fut. ; and the inf. of all the conjugations, the inf. Pral excepted.

Some instances are mot with in the 3rd. pers, plu. mase. of the Peal conj. where the Brol. mol. Whap is
 it. This remark applies also to the Bul. prrs. phu. Imp.
 This custom of preserving (Ohph is also fhum in tho partie. Jeal as well as in the Tmp. sing, and pha, of all the active comjugations; as, wisis huting mr, Ps. ix. 14; :

In the futures, whore Yud quiserent follows the lust vawil, beffore the muffixes another Yud is asmetimens aldien; int,

 that the Yud hus got into the teat in thia and ofher ghares through the carchensmes of elfitores. Sor hin Crame. Sure p, 230 In 1 Core xii. 31 we have an examplay of dur Yud lwing reve


 him.

with the aftixes murh more frefornty than tha parange; a,

49. Dintily Drefertire Bork.

The irrownarities in wros, it hat burn almody
 the letiors (haph, Van, lind on Sun, whieh in errman situations is dropurd, or by hasing the sermal and third radionls the sames. Jhere mas lo ponts hationg more than one madienl, which is suhjer for olision in guiesernes. Of enourse it will not happern at the kanms time that all the lothess will disapperar or bomme ghieserent; for the principhes wn whid these pernliaxities depond camost operate simultanemsly hy any combination of cirvomstameres an an proture this
 The root mast remain in cevery part of theromjupation,
 at the same time suhpere to defoet. It will ber sufli-
 verles, which may le: divided into tho followings clasmes.

1st. Yerbs with the first madionl a Nun and the

 initial Nan is assimilated. So wo have tish he tropled, Aph.

2nd. Verhs having the first and third radients
 12, Aph. nan which possess the deforets both of "n=t
 imper. $\underset{\sim}{4}$

Brd. Thown with the first wadienl Yud and the third

 . Aph.

Wh. Verbs having the seremed and third mationas

 fut. 促, inf.
for has the shormed form of the fint. fors, an well as the cordinary bou.

## A0. Qumbriliternl I reris.

The Syrians have meme bothe compued of mere
 Hebrow and Arabic, aro chiedy derived from triliturni roots. They are Pormad by the addition or miputition of a letter, and undergo litter or no altersition when the prefixes and affixes are momesed.
[. By the reperition of one or two of the beltops
of the triliteral root, and chicfly in thone mation when the secend and third radieals are the some, of the



 menle; ; he wews In:y. It will lue worm from thone and the following axamplow, that the bromeal allowe of the duplication is to give incroused intronsity to the signifieation of the original word.
 are, ,


 and $\dot{y}_{3}$ hir insultrel.
IV. By the addition of a lefter to the lxugiminer of a word.
(1) P ; am,

(2) ( =ans. This is peotalaly a varioty of shaphul.
 10, follonserd.

$$
k \geq
$$

The letter Vian is sometimes inserted in the middl.




Numotimus wo have - ; as, "



At the cond of: a word we find sometimes the better


 kind arrern

It is umpryskary to give morv eximples; wo will only ohserve that, in ther prowern of emjugation, theser varbs follow in general the primipies laid down lior triliterals.

## 5月. PAITICARS.

Thader this torm may be comprobuthed worls which aro used in explaning, madifying, and conarotine the principul parts of a senforme Thy molvawe therefore, Adverth, Irrpositioun, Comjumetions, wid Intorjextions.

> Advirliut.

Ist. of time.



 >
 swiddruly.
gnd. (1) plawe.
 mhilloer! mhinelh mely t therer.

Alvirls of' rarionis kiurly.




 wheret in he? (which in fermovl from tho meverb) lani



 any adjeetivo, an ulvorb may fre formod by adding the





 cult, $;$


 "untris.

S'unjuartiman wal Intrijiretiuma.






The Intergedions are lon brlohle, el, pil 15 : woinel
 MJ), :MII' be it I mad huil ! hilin!!!


 >
 swiddruly.
gnd. (1) plawe.
 mhilloer! mhinelh mely t therer.

Alvirls of' rarionis kiurly.




 wheret in he? (which in fermovl from tho meverb) lani



 any adjeetivo, an ulvorb may fre formod by adding the


 examples, where the ahmolute and romst hates hase
 murre.

Two noms sometimes roma toged her in reximen, and the seroud has the foree of an adjemive; as, an!









Although propere names kellom romive a :

 of this comsturion; as, lat: of $f$ /uluh, 1 Natm, stii. 12.

A noun is oflon foum in the monstruction furghe: aboolate state, when it is followerl liy amonere having



 l


1 Tim. i. 10, wherre wr hatr
The definite state in its primary offier is mumble-

 kuown either ly universulity or promminemer, or dexcribed proviously hy some circumstanere; an, the

 used, as may be olserved by comparing the Ildmen Bible with its Syriace versiom. From thas wime bann-
 in the defe sfate in mamerous insiander where the Helnew intide in ther rory Iaderol this atatr has luremer of murh mow germeral usngu than in all prohability it origimally had, and many examples are found where the deflnito forma is amploynd, which areme to nliow that it and the mowoluto are put indiseriminately for one another; for there is nos apparent reason why ome should have hern used in
 certain ruke can lo piven for using the dedmite mats. At the mum timo its mindogy to the Ildowew in very extian, and there in no dould in the early period of the lauguger it wai hound ly ibo mume lawh.

7 3 35

surh cmeses is usually prefixed to the following nom:

 § 27. This construction misy le equivalent to ? or comberution for the ematrurtive satate.
 betweren the firnt and seremil of the broms win "om-
 Jothro teus the sain of' Ruymel. Mar Jamb's Nidhotia by I'hillips, p. w.
The proper names of men dos not admit a dumitustates. A few appor to haw it, heremen they tominate, with Claph; hat weth noms are in the nherolute state.

A noun is put in apposition with amother for the purpose of trining or "xplaining more chern!s. Henere wr frepurnty fimb imploged in this manne mons like
 aflix, when placed after the sulstantive, may los mentioned; an. asio kish the peoptr, utl of thera, i. r. the tokula propoles.

A nown in a wontconee has mometimes to be transw latod into luglish prothored ly nowh exprrexions as,

 ther throne I mill be yreetlor then thow, (ien. xi. t1; ( duli.:

In ILebrew the particle $\underset{\text { N }}{ }$ is sometimes found before the subject noun, but the Syriac has rarely imitatex it in this respeet by the use of the corresponding particlo, A. Nevertheless there are some examples of the prefix \$bing put before the sub-
 of the ormse cretised! (ial. v. 11. Sce also Matth. xxvi. 11 ; Joln xxii. K .

A pharil af currillemere the Syritus have not, excopt a fow instaneres which arre fomen in their version of the Old Thestament and which nay bo ronsequently regraded as IIChatismes. Soo L's. v. I.

Ther repotition of' a noun smmotimes denotes diversily or a mullituld; as, mill dioers lomgucs,
信 It denotes alser a distributive sonse; as, ". penay, Matih. sx. !.

Negutive subistantives aro ollon expressed by the

Sunu diminutive nomas aro femul. They are denoted by tho
 ! a litlle hamb, "

## . B3. C'rnatruttion of Acljectines.

Aljoctives, whether they aro used as qualifying words, or whether thry ure employed as prodicates,
agree generally with their substantive in gender and number. The exceptions to this rule are the same as in Hebrew.

When an adjective, or passive participle, has the office of the predicate, the logical copula being expressed or understood, it is put in the absolute state with the same gender and number as its substantive,
 than ...... Gen. iv. 13. Occasionally the adjective or participle is put after the substantive; as, $1<0$ مُرْهُ

An adjective is usually placed after the substantive which it qualifios; as, fand hos the unclean spirit. Some exceptions to this rule exist : when an adjective is made the important word in the sentence, it takes precodence of its substantive; such adjectivos are the epithets of saints, holy mon and women, \&c.; as,
 Mary, \&c.

If an adjective, or passive participle be used as an epithet, and it be found in the absolute state, the Dolath is prefixed to it; as, Knos. Chrest. p. 76. The same rule is observed with respect to an active partioiple, used eithor participially or as an adjective; as, Bar. Heb. p. 288.

Nogative adjectives are expressed in various ways. Ist by $\dot{\mu}$ put before an adjective in the definite state,
when it is used.as an cpithet; as, , Leosés pillegili-
 fuithis in incoumprllensible. When the negative adjertive is muphered as a predicate, then it is expresserl by pating in brfore it in its absolute state;

phemetimes makes the adjertive negative. The adjection is in the ahosoluter state and employed as :un epithert ; is, ,







Whin suremal sulbstantives come together, and an adjective on participle is alderd to them, it is put in the pluwal number anil mase. germers. See Rom. xvi. 21.

The word "s "ll is plawed bufore its substantive, and indulges in a pleomatic use of the pronominal
 "
 took will dim, Bar Itob. p. 30.

In the eompurative degres there is sometimes an ollinsis of the aljeetive by which the sort or reason of the comparison in indicaterl; an, liou
than the noon-day, Job xi. 17; هُمْ
 more powerful than the idols) of Jerusalem and $S a_{-}$ maria, Isaiah x. 10. The comparative degree, which is made by the particle $\hat{5}$, is sometimes to be otherwise explained than it ordinarily is; as, ${ }^{\circ}{ }^{\circ}$ مُ Is the thing too great for the Lord? Gen. xviii. 14; ; long for thee, Deut. xiv. 24. So also when 50 is
 $m y \sin$ is too great to be forgiven, Gen. iv. 13.

The word ${ }_{\sim}^{\mathrm{n}} \mathrm{z}$ is sometimes instrumental in expressing the superlative; as, 4 $m y ~ j o y$, i.e. my greatest joy, Cant. iv. 14. So also ${ }^{z}$ |ño as, poorest, Isaiah xiv. 30.

A word is sometimes placed between the substantive and adjective; as, Bar Heb. 335. 3. For the neuter of adjectives in othor languages the fem. is employed; as, one thing I have asked, Ps. xxvii. 4.

## 54. Numerals.

Cardinal numbers sometimos precode the thing numbered, and sometimes follow it; as,

stone, Jolm ii. ©. So also when thousands are to be numberel, the sume observation applies to the numeral which numburs them; ass,


Sardinal numbers are freopuntly found to occupy the place of ordinals. In Luke i. os), we have ${ }^{\circ}$ lit. thr (luy "mishl is right, i.e. the cighth clay; so also,

 Math. sxvii. w.i. In many phaces cardinal numbers are used fin wrdinals, and the noun mumbered procedos in the ematructive shate; as, itm to the firsl


 the wix humbleel "und form'th yeurt, Bar ITeb. p. 100. A curdimal number is in a fer instances pat before its noun in the constructive stato; as, in Matth. iv. 25, we lave diretrill of riliex.

Gedimals, like aljediver, when joined to substan-

 The samos rule is chserved for ourdinals, whether they be amployod as mirdinals, of whethor they perform the offlese of ordinals.

When the thing numbered precedes the cardinal number, it in nanally put in the def. state; as,
 Rev. ii. 10. Occasionally it is found in the absolute

When the thing numbered follows the number, it is generally put in the absolute state; as, three years, Luke xiii. 7. Now and then it is found in the def. state; as, 1

The half of any thing is ordinarily expressed hy

 half of my goods, Luke xix. 8.

In designations of weights, measures, and times, the noun which expresses tho weight, \&c. is sometimes omitted, though not so frequently as in Inelbrew; as, amo' ${ }^{\text {n }}$ a thousand (shelkels) of silver, (ion.
 , two (loaves) of bread, where the word lizent loaf is understood, 1 Sam. x. 1. shalt deny me three (times), where understand ${ }^{2}$ Mark xiv. 30, 72. Ellipses of other nouns are notiend in Micháclis's Gram. § 180, and Agrell's § 83.

## 55. Syntax of Pronounus.

The logical copula, as has been already stated, is frequontly expressed by one or othor of the personal pronouns, and that with tho linea ocoullans. But when existence is meant, the substantive verb is uwed,
and this without the linet occmlluns; ass, for $\hat{F}^{\circ}$ in lime wims lifio.
fij, or and wor tahe the lineat seecultans under the first letter when they express the logical copula. oor and watso freguently remit the vowel to the preceding word, or cast it away altogether.

The smons promoun is repeated in many instances, so that the formere is the subject and the latter occu-
 (am, Julur x. 0); John ix. 2s. When purmal pronomens are put for the sulbstantive vorh, they sumetimes coalesce with the preereding word; so that the pronoun and it become one word. Sion $\$ 2 \pi$, p. (61. Thus wo have aiso what
 arblar, (hut, ris. 3 , is guorl, Assemani, T. iii. p. 202. humger, 1. Cors iv. 11.

The aflixers to verhs, althomph usually expressing an ateres., get sometimes denoto ofther cases, expecially Tho dative; at, widegis thou herst given to me, Josh.
 from ther', I's' Ixxiii. 27. When the second of two nouns in reyrimen has the fores of an adjective, the pronominal afix is appended to it rathor than to the former; us, watac: ; ine nume of my holiness, i.c.

holiness, i.e. thy holy city, Dan. ix. 24. Some fow exceptions to this rule are found; see Matth. v. 29, 30, 39; Luke xxii. 50.

The affixes are used passively in some instances; as, $\mathrm{LO}_{\mathrm{H}} \mathbf{S}_{\text {not }}$ not prayers, but prayers offered up to me, Isaiah lvi. 7; sce also Exodus xxi. 20; Isaiah xxi. 2 ; Bar Heb. 218. 14.

A peculiarity of the Syriac language is to be met with in the redundant use of its pronouns; in such cases as,

1. Affixes when they are placed before Dolath of the genitive ; at least they are of no use when translated into our language; as, vanersé lit. the fanze of him who is Jesus, i.e. the fame of Jesus, daughter of Herodias.
2. The affix of the verb, when the noun to which
 ons; and he sent, out it off (I mean) his head, i.e. and he sent, and out off his head. Matth. xiv. 10. Often the noun has a particle pre-
 (I mean) the child, i.e. he took the child, Matth. ii. 14.
3. When tho affix is annoxed to a preposition, a similar construction is observed; as, in it, the hour, i.e. in the lour. Sometimes
the preposition is redundant as well as the aflix ; as,
 Christ, i.n. with Christ, Rom. vi. 8; مكـ0

4. The pronom cor or or in such instances as Wil on lom gowth to the belly, Matth.

 The pronom ceror or when it coalesees with the preverling word, is sometimes redundant; as, ©S os means not omly woho is? hut oftom only who? Sor Math. iii. 7. Also ous qolat. Nore Matth. xii. 7. 'So ther, is frequently found in Asseman. Biblioth. Orient. Sot Trom iii. p. 203, lines 5 and 6.
The promons hic himsulf and the sume tho Syrians have not, hut they aro axpressed by a littlo ciroumlocution; ns,
5. By a repetition of tho personal pronoun with


6. By the juxtn-pmuition of tho pronouns oef on";
 veres the wolbuth, Jolin v. 9.
7. By
of June Mich. Chrest. p. 69, "Bishop of the same city." Assem. T. I. p. 28.
8. By the composition of the personal and de-
 and when he came, Bar Heb. p. 508, line 14; |:ْ̣ non the same, Matth. v. 46. See § 25, p. 61 .
9. By an affix put to a noun; as, in his day, i.e. in the self-same day lie died, Bar Heb. p. 278, line 10.
 himself; Sirach II. 22; by $10 \circ$ essence; as,

 T. I. p. 485.

The prefix of a particle to ${ }_{\underline{i}}$ is frequently observed; as, ${ }^{2}$ ?
 from mine, John x. 14.

An affix annexed to the word 0 op is frequently employed as a possessive pronoun (§ 28 ), when the sentence would be rather ambiguously expressed by placing the affix to the nown or the verb; as, Ka thine is the Kingdom, Matth. vi. 18;
. rercinerl him wol, John i. 11. 'These possessive pronouns serve also to wive a prortieular mergy* to the
 Wohn wii. $s$ : this is csperiatly the cerse when the affix is likewise added to the noun; as, were my
 C,

A promum is in some instinves found before thio nown to whirh it rofirs, and is phaed at a considerahle interval from it; thus, fonuchlutions are in his holy momuluin, $\mathrm{P}_{\mathrm{M}}$. Ixxxvii. 1 ,
 oocurs in v. :3. Sull comstruction exists principally in the version of the Old Textament, and on that account may perhaps be verarded movely as a IFebraism.

On the other hand, examples are met with where the pronoun somes after the matecedent, but is separated from it hy so leng an interval, that for the sake of more aceurate sperech the noun itself ought to have
 raised him ul, viz. Cyrus, who is mentioned in vorse 1 .

[^4]Pronouns sometimes do not relate to the noun which is nearest, but to one going before and perhaps separated from them by a long interval; as Psalm
 destroyed the people; but thou hast planted them (not the people, but the fathers in verse 2).

On the other hand, the noun itself is sometimes repeated, instead of using a pronoun; as, Gen. xvi. 16, Abram was eighty-six years old when Hagar bore


The Syriac writers occasionally indulge in a change of the person of the pronoun; especially, from the 2nd. to the 3 rd. pers. and vice versa; as, Luke xiii. 34,
 जi̊" those who are sent to it (to thee). See also Gal. iv. 21; Rom. ii. 1, \&c. This kind of enallage both in pers. and numb. is frequently noticed in Hebrew, especially in the Hebrew Psalms.

Those nouns which have only the plural number sometimes use pronouns in the sing. numb. and
 ज of the temple was rent from the middle of it; but in
 and the life is. The dual noun a sing. pronown. See Hob. xi. 26. Oollective nouns, signifying a multitude of men, take a plar.



An interrogutive is somotimes preseded by a nown

 is equivalent to it, the edef. state of the noun is userl, and Dolath protixed to the intrerrogative; ats, Nonom hur hutid of ohom have $I$


Jolatire promouns are usually expressud ly a prefisod to words; on hy tho interrogative promoun and : (\$ e(i). Komartimes the persomal promoms with


 perwomal pronoun makes a volative; as,
 Multh. xix. 12.

Redative pronouns of the Int and 2ad persons aro likewise exprosserd by ? ; as, di! :


An ohligue canc of' ther rehative Dolath is indicated, Ist, by obnneceing with the Dolatha personal pronoun puti in that cuser ; ns, ont to him, on to har, or ...... ? to


 whom, $\stackrel{\rightharpoonup}{\circ}$ to thee, $\checkmark$......? to whom. 2nd. By an oblique pronominal affix to the verb and Dolath; as, "I am Joseph your brother Gen. xlv. 4. 3rd. By an affix to a noun and , the noun having also a preposition prefixed; as, $\left.\sigma_{!}^{*}\right|_{\mathrm{z}} ^{2}$ ? in whose
 was lound. Bar Hob. p. 511, 19.

The accus. of p is sometimes marked by this letter alone, without any connection with a pors. pronoun; as, $\mathbb{Q}^{\circ}$ !ٌ all things, which He had made, Gò. i. 31. Other oblique cases of the rel. are occasionally exprossed by ? alonc.

The relative pronoun e or, forms its oblique cascs
 in whom, fem. Asseman. T. III. p. 374.

The oblique cases of the relative pronoun ; ore are
 she brought up, Bar Heb. p. 297.

The oblique cases of the relative pronouns : and. : $!$ by prepositions prefixed or separate; as, and
 whom he wished," Bar IIob. p. 350 ? upon him whom, Ib. p. 216.

The promoun ? is ocensionally omitted, but not so fircuuently as the relativo
 See also Ps. xxxii. 2 ; IBar ILed. 487. 1.

Irdfective promouns (sec $\$ 28$ ) aro expressed by
 Take xi. 17 : ly ${ }^{\circ}$
 as,
 oflen employed to express ruy one; as, ; ; if "uny ome shirll sin! to yom, Matth. xxiv. 23.
 an, (ien. xviii. 11; ;
 reorl, thiny, is lih rwise thus asel. Seo Fxod. xviii. 26. So also is yoso wny thing. Seo Mntth. xx. 20; Levit. v. 2. We lave also " a ocrtain one; as,

 somethen joined together in this sonse; thus,
 Wo have alko unci thus; of the deyn, i.n. on "aerlain rlaty, Bar Ileb. p. 127;


some of the branches, the Syriac translation of $\tau \tau v \in s, \hat{\omega} \nu$ $\kappa \lambda$ ódov. Rom. xi. 17. Also ${ }_{\sim}^{2}$ who say, i. e. certain say, Assem. T. I. p. 10. This is another mode of expressing the Latin quidam.

One.... the other by one shall be taken and the other left,
 "one to the other his trespasses," Matth. xviii. 35.

 إِ in the former member and ${ }^{\text {l }}$ in the latter; or following members. See Matth. xvi. 14; John xii.
 and their femininos for each one. ? onco whosoever that. Sce Matth. xii. 50, \&c.

## 56. Syntax of Verbs.

Agreement of the Verb with its Subject.
$\Lambda$ verb agrees with its subject in gender, number, and person; as, 120


Nouns which are used only in the plural number will receive a verb cither in the sing. or plu. ; as, joon live

and the life is the light of men, same place. Tho furmer is gramumatically ternued romstrurfio ad sensum, and the latter construction ad formam. Soveral othor exceptions are found to the firrogring general rule, which, although not so froquont, are of much the same character as those which exist in Hebrew.

When swerral substantives come together, the verb belonging to thenn is put in the pha, numb, masc. gender.

Collerelive mouns are, on aceount of their significetion, joined to a remb plaxal; as, fone army, in Bar
 rutrerdl. Were alse ib, 121. 2. 3; Assem. Jibl. Orien.
 wrir' rilh me. In this mamer of construction wo find many oflers. We hater sometimes a now in the sing. denoting hat one: imbividual, and get being made to ximal for a clasy, the serts is pret in the plu. numb.;
 Jer. xxviiii. .t.
$\Lambda$ verls. sing. in somotimes joined with a plur. noun



 opented wilo him; 13ar Ileh. Chron. 24h. 6. 7.

A verb sing. is also occasionally joined with a plur. noun, when the verb follows; as, ןor ${ }^{\circ}$ ן
 Bar Heb. p. 16. 8. In this example, and others in illustration both of this and the last paragraph, the plur. may be intended. The $\circ$ or $\omega$ at the end of the verb may have been omitted, as we know that not unfrequently it is.

Verbs, adjectives and pronouns have no dual
 fem., with the noun which they qualify are joined to a plur. verb; as, ©00~" xxiv. 40. Soe also Matth. xix. 5, and Luke xvii. 35, 36.

Colloctive nouns of the fem. gend. are often found with plu. verbs of the masc. gend.; but this diversity of gend. may be required by the sense; as, all the earth weeep, 2 Sam. xv. 23, where earth, is put for people of the earth; similarly, Gon.
 people of the earth. Heb. Chron. 148. 16. The proper names of places are for the same reason sometimes connected with verbs and pronouns of the plu. masc.

There are many examples collected by Hoffman and Agrell of a difference in gender between the






When a sulstantive is of the common gender a diversity of erouder is semetimes found between the verh, aljective and pronoun in comection with it; as, (
 flem'; lavit. ii. 1; where wo have joined to han' the


When many mouns come fogether amuected by the romjunetion 0 , the worl belonging to these nouns

 Autleovo wkerl him, Mar'k xiii. 3. See Cen. viii. 22, Wx. xvii. 10. There are uxerptions to this rule ; espe-
 and Nowh rome his mons antered, Gen. vii. 7. Ocranionally an exerption is found, when the verb
 "unl apoctr wave voet terch, Juul. v. \$.

When the nouns coming together as mentioned in the lant paragraph diller in gender, the gender of the verb ugrees with that to which it is nearest; as,

 shall kiss each other, Ps. lxxxv. 11.

The 3rd. pers. of verbs sometimes admits an anomaly as to gender; as, Heb. Chron. 324. 5; see Mark xiii. 21, and many other places.
The 3rd. pers. sing. both of the masc. and fom. gendor, in passive as woll as in active conjugations, is somotimes used impersonally; as, be evil to you, Jer. vii. 6 ; $\stackrel{\square}{\Gamma}$ ص'
 , [20\%om it shall be to me a testimony, Gen. xxi. 30.
The Syriac has no neuter gender. Hence the fem. is used in nouns, adjectives, pronouns and verbs, where a neuter would be employed in languages possessing this gender; as, this happened on the third day, Eph. Tom. I. p. 220. See Kirsch. Chres. 219.6; 220.1. There are, however, several exceptions to this rule ; as, 1 'if it be possible, Kirsch. Chres. p. 509. 1. 10, where the masc. gender is used.

When two nouns come together, the latter being ruled by the formor, the verb occasionally agrees in gender and numbor with the latter; as,个̂? the number of the slain went up. Bar Heb. p. 552.

Orerevirumal ases of the Temses.

> Fse if the Praterite.

73esides the past, the prederite is oreasionally amplayed to express other fimes.

Events of future oceurrener, which are ensidered as certain to happen, have this ereptainty represented hy the rerh being placed in the proterite tense; as,



 liff, Juhn v. et.

It is fomme, as may be inforred from the proeoding pamuraph, that the proterite is sometimes cmployerl to expmess a prophofies fut. as in Ilob). On this point it may lue woll to guoto the following romark of Iloliman: ghlorimquer in rerwiour V. T. Syrimen als intropurite lilien purul. come. fut. commes-



There are hypothetical sentences in which it is asummal that the thing xpoken of will come to pass: in auch canam, therefors, then prent. in the naturnl form to omploy; as, 品 when you ures in tromble ame all these lhings have combe.


We find the præt. of the substantive verb followed by the participle of another verb not unfrequently denoting the present of the conjunctive; as, "wo require from you them." 1 Thess. v. 12. "I will pray." 1 Tim. ii. 8. In general the præt. is not often met with to give to a sentence a subjunctive or conjunctive character. That is usually done by the fut., sometimes assisted and sometimes not by particles accompanying it, as will be found stated more fully in the section which follows.

There are a few instances in which the precterite of the verb loor, followed by a participle or an

 37. This application of the tense is undoubtedly to give emphasis to the sentence. For as a præterite is employed to express our belief that some future event will certainly take place, so is it readily soen that on the same principle this tense may be regarded as the emphatic form of the imperative, whenever it is so applied.

The proterite has sometimes the force of the pluperfect; as, done, Gen. ii. 2. Again, in iii. 1, we have, "And the serpent was the most subtile of the animails whook the Lord had made,

In Syriar, as in Ifonew, the preterite is in some instanees used where wo should employ the pre-
 prehonding erertainty and decision; 1 know and 1 am remberd to ade on this knowledge, Luke xvi. 4. Sere alko folm xi. W. The praterite likewise denotes present times when condition and state arm implied; as, tohy "Irt thum displewsert, wudl why is thy" comente-
 disturtirl, I's, exviii. (Hel). exix.) 28. It is likewise rmployed in senteners in which the truthe enunciated are greveral, and not at all depoudent on timo; as, Js. i. 1, " Blowsed is the man, who routhw not (heth not
 decd the praterite in the lant example evidently expresses the sentiment contained in it with more acouracy, becanms with more penerality, than the present; for we may nupposes the blensedness to be the consenguence, not wo much of not walking in the counsel of the wicked at some particular inmtant of time, as of not having walked, or of not having been in the habit of walking, at any one pariod of life.

Tho pructerito is used for tho imperfect in hypothetioal wentencos, allhough the future is much more frequently mot with in such cases ; as, noom xome mil róg 40 c should have been like unto Sodom, Isaiah i. 9. In a conditional sontence the pluperfect is likowise indi-
 and except the Lord had left to us, Isaiah i. 9.

## Use of the Future.

The future is occasionally found in the place of the present; as, un he causeth them to inherit (or giveth them) thrones of glory, 1 Sam. ii. 8. See also Isaiah xliii. 17.

The future also occupies the place of the præt.in a few instances; as, $1 \times \ldots$ a new thing, Judg. v. 8; ;
 in my place, Hab. ii. $1 ;$
 forth from the womb, ib. In the two last places the proterite is indicated by the particles connected with the respective verbs.

The fut. is almost always used when the verb implies something conditional or potential; and this is done sometimes with and sometimes without any accompanying partioles. Hence it includes all those forms of speaking, where in English we use one of the auxiliary verbs, may, can, let, would, \&c. ; as, ming ' vii. 9; ; return, 1 Kings xvii. 21 ; जTarjo he would deliver hime,

Ps. xxii. 9 ; "\$0|<

A prohibition in Syriac, as in Itehrew, is invariably

 not kill, or, (ll) not kill, Exod. xx. 13; shalt not call me, i.e. do not cull me, Ruth i. 20. The imper. is sometimes denoted ly the fut. when there is no prohilition; an, firai pors let there be light, Gen. i. 3. The partieless and fire olten connected with the fut. When a potential signification is intomded: as, ois sisis fin: thut he would grant to him time, Dan. ii. 16 ; ; in in thent thry may not hearriten, Gon. xi. 7. The prefix o sometimes gives this forco to the verl ; as, catro liat thry maty killow, Wzok. xx. 20; ;
 that my aoml may bless ther, Oon. xxvii. 4. Other particles in somo iusinnces accompany ? ; as,

 allhough (ye shall say) to this mountain that it be remoocd, Matthow xxi. 21. The imporiect conjunctive is often formed by means of the fut. and the
 then anere not able, Mark iii. 20 ; 100

established, Assem. Bibl. Orien. I. 393. 2. So in Arab. we have the pluperfect and imperf. formed by puttiug the præterite of the verb $\overline{\widetilde{\delta}}$ before the præt. and future of another verb; as, كَ'نَ كَتَبَ he had written; كَكَ يكتُبُ he was writing, See Stewart's Arab. Gram. p. 64.

A future is often expressed in the way of periphrasis. A participle and the fut. of the verb for sometimes come together haring the force of the fut.; as, p. 347. these words shall go forth. Departure of my Lady Mary from this world, p. 2. l. 3, by Dr. W. Wright.

The word $r \underset{\sim}{\mu}$ similarly to the Greek $\mu \hat{\mu} \lambda \lambda \omega$ is sometimes joined to a verb in the infin. with $\mathbb{V}$, and the
 we shall stand; perhaps we shall shortly stand; literally, we are about to stand, Rom. xiv. 10. See Schaaf"s Lexicon under $r$ Sometimes the future of the verb following is found instead of the infin. with the prefix ? and occasionally without it, as, form . But it seems to me that بُمصُّس has rather the force of the infin. The expression consequently should be rendered, is about to glorify, where the idea of incipient future time is contained in

We have a fut. with 9 prefixed in such'a construction as the following; as, Nifin the fearedi to go,

Matth. ii. 22, where we nere the fut. is employed, when in Engrish we should use the inf. Sce ib. xvi. 3; Mark i. Lij, 6, 7; Luke siii. 11; 1 Cor. ii. 11 .

## Cre of the rufinitire.

An infinitive connected with $\Omega$ finite verb adds intensity to it, or cluotes what is signified by the verb


 becen "reurvertoly dryintwl, (ial. iii. J.
Whem an inflitise is governod by some verb signifying will, burror, or rommum, it has generally " preflxed ; an, "rics >

 a xiv. $\quad$.

Aftur the verth for tho inl", with ", may be renderod



The name remark is applicalio to $\Delta \mathbf{\Delta}$, when it is amployod ne loo in in the preceding example; as, (he is not adding to it, nor takiug from il. Fecles. iii. 14.

It is not unusual for the infinitive to be found in connection with other particles besides the Lomad prefixed to it, giving to the said infinitive a participial effect; as, building the city, Gen. xi. 8. he hath not ceased from praying, Assem. T. I. p. 36.

## Use of the Imperutive.

The imperative is not only employed to express a command, but also an exhortation, admonition or
 See also Mark i. 38.

The imper. of the verb $\left\lvert\, \frac{1}{1}\right.$ is frequently found in connection with a finite verb in the fut. tense; thus,位 covenant, i.e. and now come, let us make a covenant, Gen. xxxi. 44; $\mathbb{\forall 1 / i}$

We have also the imper. in such constructions as the following; I will give you the best of the land of Egypt, of) the fat of the land, Gen. xlv. 18; תُ, this do, and live, i.e. (this do, and ye shall live,) Gen. xlii. 18.

An imperative is occasionally found in connection with a partioiple ; as, AM An cease, be thou still, Mark iv., 39. It may be that ${ }_{z}^{2}$ the imper. in-
fluences the word which follows, and renders the expression of the substantive verb unnecessary, it being ordintrily used with a participlo when an imper. is intended. In uttering a command it is natural not to use more words than are necessary. The same ponstruction may lee seen in Assem. Bibll. Orient. T. I. p. 40.

## Patiriphts,

The prarticiphe is timuless, i.e. it has no time of its own, hate partakes of erery time with which it may lue commeterl. Thus, prise most fredimently. The fut.;
 thut which shull but bor"u af there is holy, Luko i. 35;品 (ien. xvii. 10. Ther prot.; as, Ibeholld their Lord,
 ciphes, whon thry are taken ans nuch, and not for the present trise, have pheed before them for the most
 jain reundering from house to housc, 1 Mim. v. 13;
 Miting or " aline, dos. "̈", is sulject to the same "onatruction; an, "in "o pois onson un gave her to them aline. Aets ix. 11.

We find a participle umurping as it were the office
of an inf. after verbs of beginning and contimuing, of permitting and commanding, and also of power; as, Nin in in they began plucking the ears, i.e. they began to pluck, Matth. xii. 1; هحمْ ;



 that he was not able to receive (receiving) them, Mark ii. 2.

The active participles are in some instances found in the constructive state; but which are rendered into English as if they were in the absolute state. In such cases they are followed by a noun; as,
 Prov. i. 12; <


Active participles sometimes govern the noun which follows, and in the same manner and using the same partiole as the verbs from which they are derived; as, os
 vii. 17, 18, 20 ; : all the men, Bar Heb. Chron. 397. 1.

Similarly passive participles observe this government; as, $\left.\right|_{3} ^{\circ}$ ©
. unirl of tromen, Mathl. xi. 11.

Although in Syriac the use of participles is very great, yet in translating Cireck books into Syriac they somot fimes render a (ireek partioijle ly a Sywae verb), espercially where the Cireck participle is followed by a vert, in which case the iwo werts in Syrine have the
 ©Eтй


d'articiples are cmpluyed to express a gradual but coutimual prouress or dereline of what in denoted by the uw in thr suturner ; as,
 and continualls, (ime viii. 3; ©
 1 stm. ii. exi.

## 

It in stated in \$34 luw these tronses are formed. Dixamples of the Imperfoct are the following log \$il

 fied, Aetes xx. 21." Examplew of the "Huparfect aro,
 : -
lon Luke v. 9; oon $\mathrm{S}_{\mathrm{S}}$ they had gone up, John iv. 8; log mint he had retired, ib. v. 13; LOg Loon had been, ib. iii. 25. Occasionally the proterite has the force of the pluperfect. In Matth. i. 24 we have he did as the angel of the Lord had commannded him.

The præterite, however, followed by the substantive verb lon does not always make the pluperfect; but


|on,

In addition to what is said of these verbs in sections 33 and 34, we subjoin the following remarks. The substantive verb for seems to be employed in some passages for the purpose of giving emphasis to them;
 Matth. x. 20. Hoffman says these words may be more accurately expressed by the French; ae n'est pas vous, qui parlent. $2 \hat{i}$ 人 was not concerning the bread I spake, ib. xvi. 11. It is not unusual for for $\dot{\beta}$ to express a negative put
 carpenter's son? Matth. xiii. 55. See also Matth. xx. 25 ; Luke xi. 40.
lor is pleonastic in some instances, i.e. at is made
mo account of in the translation of the passage in
 the trevs und herbs iecrec not created with the earth, Ephamim T. 1. p. 21. кai 'yivero of the New Testament is tmanlated by forso, ? or o being usually prefixed to
 came: to pass on thir cighth tluy that they came, Luke i. 5.). In some phares neither $\boldsymbol{y}$, uor 0 is prefixed to

 Sometimumai igimen is passed over in the Syriac versinn wilhout ans mutior. Soom Mathh. ix. 10; Mank ir. 1: lathe ii. lis. The impurfert tonse of foo is formel ly phation it after mith the aflix to the baller agrowne in grmare and number with tho noun or promoun with whirh it is comureted. See § 34. Al is, howner, orensiomally limond without nn aflax; as,風" Math. xxii. \&h. för in oherrved in a few instances standing berfore insteud of altor an; as, wonoán loo it
 pens and an itsolf im made to exprows past time; as, ix mononn? yowng ohilld whes, Mnith. it. 5. Agrin, nlthough as a ruke, the Imperficet Thense ayreek with its subject in wender and number; yet fog an is to bo met with in a nentence without any regard to this agroment; as,
|0ת line 4; although we have in John ix. 16, 1
人 2 it was the third hour, Mark xv. 25. . there were many things, 2 John , verse 12.
 same way as Lomad with a pronominal affix signifies to have not;
 also Luke ii. 7; John iv. 17. It has usually ! prefixed.

## Regimen of V'erbs.

A transitive verb exercises an influence over a noun or pronoun which follows it, either immediately or mediately, and which limits its signification. The noun or pronoun may be with or without a preposition; as, John iv. 1; ;oْ © manded you? Mark X. 3 ; ? the righteous, Mark ii. 17.

Verbs which are doubly transitive, such as transitive verbs in those conjugations which are causative, exercise this influence over two such nouns or pro-
 be clothed with a garment of fine linen, Gen. xli. 42;的 Eccles. xii. 9.

The passive conjugations of werls offentimes express the camse or motive of adion by the particle os in some such mamer as the following ; coss powne,

 Lake viii. e9) ; John viii. ;3; Acts xv. 24; xviii. 18. In the same sense the premosition 5 is used; as,


It is mot mifregurnt that werls in the passive conjugations bave the forse of active comjugations, and admit all arrensative; an, isal her romembered his mares, buhre i. it. In like manner the passive partiriphe of the prat comjuration hais in many verts the fore of the active participhe; as, os cogr ene they
 Matth. viii. 18. Sor alsu mane 'rombining, Titus i. 8;
 fared, Cureton's Spirilurium, p. $n=$ line 28.

## Verfou uxel fur Adrerfis arith wr withoul a Conjugation.

It is not uncommon to seo liwo variss coming together, ome of whith pertorms the ofler of an adverb to the other, cach werh lowing in the sane number, gender,


 xxx. 31 ; ; ; ©
 not be spoken to them any more, Hebr. xii. 19; $\mathrm{wH}_{3} \mid$
 p. 100.

There are instances in which the second verb is found in the infinitive, the inflexion of the first de-

 will not any more curse the ground, Gen. viii. 21; , col. 1. line 20.

The second verb is occasionally found in the future
 near to be confirmed, i.e. (the suspicion) was almost confirmed, Bar Heb. p. 551, line 11.

The participle of the second verb is found, as we might expect, as well as any other inflection of it; as, which book he desired oí ing it, might admire, i.e. that he might read it admiringly, Àssem, T. II. p. 345, line 31.

## Miscellaneous Observations.

The ordinary method of expressing a reciprocal or reflective sense is by a transitive verb with the noun ${ }^{\circ}{ }^{\circ}{ }^{\prime}$ united to the affixes. But it is also in some instances done by means of the passive conjugations. In the Ethpeel; as, $\underset{\sim}{n}$ ai he turned himself, Matth. ix. 22. See also John viii. 6, 7, 59.

Nruter worbs laver somet imes a passive signification;

 "הan hir frll, for he wres cust doon, John iii. 24;
 tirese whirlh are torin up by their roots.
Thew is no form of the verl expressing the Optafive mood. For this purpose the future of the Indientive (ser the use of the fint. p. 163) is ordinarily used, the emtext or mome particle determining that this sernse "f the verb is required. The pronoun

 O Ihat all the prople of the

 humelx. : foe is fonmed to indiente the Optative mood; am, d"Bey thel we wight dir, Ex. xvi. 3. Hofman and Agrull have collected passuges in which one of the
 note this mood.

Compound words in (ireck aro translated into Syriac hy simple words, either alone or in conjunction with another worl or particle; as, fore formowing, Aots
 osope hu rou lafore him, or alid outrun him, John. xx. 1; so with many others.

## 57. Syntax of Adverbs.

The repetition of adverbs, like that of nouns, expresses intensity; as, حصـ very badly: or



Adverbs are used to qualify nouns by being placed sometimes before them, and sometimes after them; as,
 a little leaven, 1 Cor. v. 6. When are put before nouns, they seem themselves to be nouns, or to have the force of them, and might be translated, a little quantity of and a great quantity of respectively.

Adverbs derived from the names of nations ending in $\Lambda_{0}$ are found sometimes with and sometimes




An adverb is expressed by means of a noun with ? prefixed; as, ${ }^{\circ} \mathrm{A} \mathrm{S}^{2}$ a moment of time, immediately,

 120

## 58. Syntau" "f Prepositions.

Jrypositions are rmployed in connection with verbs; thus, $\boldsymbol{\sim}$ in found with vorhs siguifying to confess or dru!y; alsomany verbs of sense are construed with : who shall deay m', drimill.

The prepusition is used with verbs of entering


*等 with viplos of corrring or commanding; as,
 2 C'limon. xsxvi, 2zi.

With varin of mepurwting or distinguishing;
 light ond the derlinesk, (ion. i. It
;A"s wilh wrise of ruming; a9, [14] he camp, Mark
 le rem, 1 Corr. xiv. 1.

The prepositions "'soà nguinat, a' against, y' with, and many others, are frequently used with verbs;
 v. 30. Mealmo Matth. xxvi. 02 ; Acta iv. 14 ; Rom. vii. 23; Acth xxv. 5 ; IFrbr. vi. 6, \&e.

The prefix $\leftrightarrows$ is somotimes not exprossed, but
understood, before a noun in a state of construction; as, many mansions, John xiv. ${ }^{2}$. See also Acts vii. 20 ; xiii. 29.

The preposition ${ }^{\text {on }}$ followed by a noun is found to express, by way of periphrasis, an adj., or to give to
 of the celebrated ones, i.e. he was celebrated, Assem. II. I. p. 426. col. 2. last line but one. 1 won and that which is of the impossibles, i.e. and that which is impossible, ib. T. III. p. $605 . \quad$. E is also to be met with as redundant. See Matth. i. 12; ii. 9; Assem. T. I. p. 54.1. 7. This preposition is
 | dead, Acts iii. 15.

After $\Delta \checkmark$ and other particles signifying between, various particles are used, which in English have the force of the conjunction and. 1st. The copulative o itself; as,
 the armies and the chiefs, ib. 604. 1.17. 2nd. Lomad frequently; as, worjolj p Edessa, Bar Heb. p.60.1. 13. حصه between earth and heaven, ib. 275. 1. 5; 12 ! between you and the sons of the Church, Assem. T. III. p. 307. last line. and the waters, Bar Heb. p. 511. 4, 9, 10. 3rd. by 2
 xx. 17. So betwoen me and thee, Bar Heb. p. 270, 1. 19. حصـس between them and the army, ib. p. 412. 1. 10.
in does nut take an affix ; but the affix follows with 't profixed to it ; as, osclio os $\Delta=$ between him and his mother, Mar Ifoh. p. 507.1.16, 17. on phas between him and the king, ib. p. 421.1.2, 3. pors mas betecen thee and then, ib. p. 408. 1.10.

When is followed by the prefix is the two particles have the foren of weque al in Latin. jogo
 Herod), Matth. ii. 15.
fit vithout, takes no affix ; but when a pronoun follows, it in a separate pronoun ; an, $\hat{\beta} ; \boldsymbol{j} \boldsymbol{\beta}$ me, John xy. b.

A noun called liy Agrell nomen nudum, i.e. a noun without preflees or affixes, is used as a preposition;
 life. וֹ in; as, p. 69.1.8.

## 89. Conjuncotions.

A conjunction in on many occasions not expressed in a sentence, but understood. The conjunction o and (Asyndeton); as, *if yo he arose (and) wemt.

Matth. ix. 7. 13. , مí arise wall (and) go on thy feet. Acta Mart. II. p. 293. See also Is. xxxvii. 37. In the two last examples the Vau would naturally drop out, as commands are often given under the influence of excitement, and consequently in as few words as possible. We have also an ellipsis of of in 2 Kings ix. 32 ; See Isaiah xviii. 6. ij is sometimes understood; as,
 him, Gen. xlii. 38.
Vau is often found prefixed to each word, or step of the sentence; as, youo |onson Our Saviour suffered, and died, and was buried, and arose, and ascended to heaven. Bar Heb. p. 51, last line. In explanation of this liberal use of the Vau, Hoffman in his Gram., p. 383, note, says, "Animo commotis etiam polysyndeton interdum placet."

A conjunction is repeated when the clauses of the sentence to which the said conjunction is appended are used correlatively'; as, 0......e, Ex. xxi. 16 ; ....... أه ©i), Gen. xxiv. 25 ; (j......j, Rom. i. 16 ; .......이 ol, Matth. vi. 24. Different conjunctions are frequently employed in a sentence in this correlative manner; as, '10ต.......
 Rev. $\mathbf{x}$ ii. 2.

The particle ?, besides being a pronoun and a mark of the Gen. is also used as a conjunction. When it has the force of thect. i.e. when it is causal, it is constructed with a verb in the future; but when it is used in another sense, it may bo found with a procterite. Sce Math. i. 22 ; ii. $8,12,15$. \&c. It is found in connection with many other particles; as,
 Iar ILeh. p. 32N, 1. 10. ? fian as that, John viii. 28, ? س سectuse, Bar Hob. 112,
 Math. xxvi. 22 ; Luko xxii. 20. ?
 1.3. : " becums, Bar ILeb. 158, 12. There are instanees in which the conjunction , is omitted, ${ }^{\circ} \mathrm{i}$ Hat en 100 (that) I may calch fishes, John xxi. 3. Here in clanty an cllipsis of a beforo $: 0 \mathrm{o}^{\circ} \mathrm{j}$.

The copulative o has the forco of that; especially aftor verin of auking or commanding. Ephraim T. I. p. 8t, F6. 7 ; p. W46, D. 8. 9. In Job V. 7, o has the furce of mol.

There aro othar conjunations, which have excoptional unes. of is employed in making a comparison, and thus it parforms the oflce which is usually ausigned to so; as, " it shall be more tolorable for Tyre and Sidon in the day of judgment ol than for you," Matth. xi. 22.
(I is usod with a Lormula of imprecation; as, " God
do so to thee, and more also, conceal from me a thing," 1 Sam. iii. 17. "David sware, saying, So do God to me, and more also,位 the sun be down," 2 Sam. iii. 35. See also 2 Kings vi. 31. Cant. i. 9. $\dot{j}$ j the same as of yea, verily, in Job. ii. 5, and elsewhere.

## 60. Interjections.

Interjections which denote threats have commonly the preposition $\$ following; as, Eccles. x. 16, 10 woe to thee. Matt. xxiii. 13, no wooe to you. 1 Sam. iv. 8; 今ُ no woe to us. See Matth. xiii. 7; xxiii. 13. Sometimes the preposition is ${ }^{\prime} \dot{S}^{\prime}$; as,'Jer. L. $27, \omega^{\circ}$ pois woe to them; or, siccording to Amira,
 When interjections are employed to express lamentation, the nouns which follow do not receive a prepo-
 See 1 Kings xiii. 30 ; Rev. xviii. 10, 16, 19.
r $n$ is a particle of invoking as well as of affirming. See Gen. xxx. 34. . 0 © 0 that is almost always joined with the particle O O 0 that ye would bear with me, 2 Cor. xi. 1. See also Gal. iii. 4.
fin behold! This interjection serves to mark emphatically the sentence, or that part of the sentence,
at the beginning of which it is placed. It is used especially whero tempurs or vicis is signified; as,
 hoon, Mark ix. 21. "That thou hast smitten me $\underset{\sim}{1} \boldsymbol{j}$ tho Now Trestament lo is oftern found as the translation of the Greck particle 鹃; as, yow hist ion the axe is $n o 1 n$ laill, Math. iii. 10. With $\dot{1}$ precoding, ${ }^{\circ}$ is mployed inturrogatively. See Math. v. 46.
for her it, is construed with $\$$ of the person and
 fromb him thet her should dhe, Job. xxxiv. 1.0. See Matth. xyi. 22, \&c.

Sometimes the verb is in the infin. with 's prefixed. Sco Gen. xliv. 7. Tustead of ? the conjunction $j$ is found in 1 Sum. xxiv. 7, de. Eär soell! It is the same as a affix, although tho singular in occosionally mot with, and a noun with ", following, to which the affix of the interyeretion refers. Seo Math. v. 3; Ps. i. 1. Sonetimes tho noun is without ", See Dout. xxxiii. 29,

## 61. Interrogatices.

Quationm atn anked not only by interrogative pronounn; but alno by various particlos, such as
 There are many interrogative sentences, which have
no particle to mark them; but which the context shews to be. In these cases the prominent word in the question commonly begins the sentence: or in
 xxvii. 11.

A question with $\dot{\mu}$ ordinarily comprises an affirmation; as, an may not ye that after four months cometh harvest? John iv. 35. When, however, a question is asked by ${ }^{\text {l }}$ is implied; as, devil able toopen the eyes of the blind? Job x. 21. Somio-
 I? Matth. xxvi. 22. See also John ix. 27; xvii. 25. The last remark is applicable to the particle when
 คं| ${ }^{\dot{\mid}}$ and shall He find faith on the earth? Luke xviii. 8. The particle il is employed to express what Uhlemann calls indirekte Frage; as, that thou tell
 Christ, the Son of God $\overline{3}$ Matth. Xxvi. 63.

The interrogation is sometimes continued by means of the disjunctive of to make, it would seem, the
 woöّ̃̈ ol who hath sinned? this man or his parents? John ix. 2. . he that should come, or do we look for anotier? Matth. xi. 3. See also Assem. T. I. p. 87.

The affirmation or denial of a question is usually made by keoping back the verb and pronoun, which define the question; as, . . . . 4 ,
 thut whinh I hurr's still! And Ihay answered, TVe have hretr'l ercir!! thiu!! which thom hast said. Sssom. T. I. p. 37 c . 1. 7.

## 6is. Pinallayr if 'Persons.

The rmallige of persons dons not oceur so frequently in Syriac as in Hobrew, and especially as in the Iblurew Psalms ; hut some instances are med with in the Syriam Scriptures; as, hoor Woso
 ant innrcumblr, O mon toho judyoth his neighbours whem we have ainer for yom. ii. 1, i.e. the 3rd. person for the zad.
 " (ionl likn wuto thu', fin'yiring iniquity, and passing lyt thr trifhayrerswion of the residuce of his inherituure, and relniursal not; where wo havo oizozif
促 9me, ye who wish to be winder the law, where we have poosi for poori, Gal. iv. 21, i.e. the 3rd. pors. for the zul. : Tho also Imaiah xiii. 24.
63. Ellipsis.

This figure occurs most frequently in the omission
 was Joseph. $\sigma$ Liolil ? Heb. 328. 12. There are other words which it is sometimes necessary to supply in order to complete the sense; as, a subs. in Eccles. vi. 3, 3 , if a man shall beget a hundred, namely sons; once have $I$ sworn, where ${\underset{\sigma}{c}}^{\gamma}$ is understood, Psalm lxxxix. 35 ; ; also these things that were written (were written) that ye may believe, John xx. 35.

There are very many passages in which a verb of some kind or another has to be supplied, in order to complete the sense; as, wilt thou bring assistance, Ps. vi. 4; y thy blessing (may it come) upon thy people, Ps. iii. 9;促 and the wicked (will come) together, Isaiah i. 28. There are some sentences in which a word requires to be repeated, in order to obtain a full and connected sense; as, which was done (was done) that it might be fulfilled, Matth. i. 22. See also John xx. 31; Rom. $\mathbf{v i} 20$ : Heb. vii. 18, viii. 3.

An accusatire is sometimes omitted; as,,$\sum_{\infty}^{?}$ she Irought forth, viz. solls, Gen. xvi. 1; he took viz. a wife, Neh. xiii. 25 ; $\underset{\sim}{\text { a }} \mathfrak{j}$ he cast, viz. the lot: 1 Sam. xiv. 42. Also to ${ }^{*}$, in John ix. 7, some such noun as ling" is to he supplied.

A nominative is ocrasionally omitted; as, $\underset{\sim}{\infty}$ is will (his anger) be retained for ever? Jer. iii. b. There is also an ellipsis in the Hobrew.

A nom expresserd in the early part of the sentence is not repented in $\Omega$ following part with some genitive, although required hy the sense, the genitive alone
 (tho glory) of the only brgollen of lhe Father, John i. 1.4. In the (iretck, sogav is repeated. log mono
 Mathth. iii. 1. 1 I $I$ have a towlimony, echish is greater than the testimony of John, John v. 36. In comparisons this mode of construction is prevalent, of which the last example is an instance. An allijwis of $a$ word expressing a definite
 common.

## 63. Collocation of Words.

In general the collocation of words in Syriac is simple and natural ; but in some instances it departs
from the ordinary rules. A few of these instances it may be well to notice.

The verbs ${ }^{\circ} \mathrm{O}$ or and a sentence that the grammatical connection of the former part with that of the latter is dissevered; as,促 old, Ex. vii. 7; ; 7 ;
 a hundred and twenty years old, Deut. xxxi. 2. A personal pronoun standing for the logical copula is found placed between two nouns in a state of regimen; as, >orimin : John viii. 33

In a long sentence the verb is occasionally found at the end of it, and separated a long distance from its object; as, كُّ......| he made......a banquet, Ephraim T. II. p. 210. D. 6...E. 3. The verb is also found separated by many words from its auxiliary;

 pog and he did not wish to be fatigued; where the verb comes before that on whioh it depends, ib. T. II. p. 212. O. 5, 6. The infinitive with $\$$ prefixed comes before the verb on which it is dependent in Ephraim T. I. p. 83. D. 3, 4.

A nown sometimes comes after bath the verb and
its object; as, for they feared lest the people should stone them, Acts. v. 26. The object is found botween the auxiliary and the verb in Matth. xxi. 1, and other places.

There are instances of particles occupying unusual places; as the Adverb $A$
 momeprove ne not in thine anger, Ps. vi.2.

## 64. Syriac Metres.

According to ITahn, the first hymnologist of the Syrians was the celebrated Onostic Bardesanes, who flourished in the second half of the second century. In this he is in some degree supported by Ephraim in his 58rd homily, against heretics, T. II. p. 553, where, although he does not actually assert that Bardessuncs was the inventor of measures, yot he speaks of him in terms which show that he not only wrote hymns, but also imply that at least ho revived and brought into fashion a taste for hymnology. These are his words:
 he composed hymun, and adapted them (mixed) to mustical sounde ; he also composed psalms, and intro-
duced metres, and distributed words by measures and weights. These hymns were, according to the same authority, called by various names. They were denominated ${ }^{\text {On, }}$, which word, according to Castell by Michælis, signifies Hymns consisting of many strophes, Psalms. It is stated that he wrote 150 Psalms in imitation of the number of the Psalms of David. Whether the poems bearing the different names here mentioned make together the number 150, or whether
 tain.

Ephraim says that the heresy of Bardesanes became powerful, because the people were taught through poetry, and they were consequently influenced and charmed by the melody of his numbers. It was by this contrivance that he succeeded in infusing his poison into the minds of those who were attracted by the power of his teaching. He gathered around him a company of youths whom he taught to sing to the harp. Ephraim says, in T. II. p. 439. D, صفْañ促 corrupted the youth. It is to be regretted that of the Hymns of Bardesanes, which it appears, in consequence of their high poetic merit, exercised an extensive influence over the religious opinions of the age in which he lived, and gave so much strength and poputorty to his gnostic errors, a very few fragment only
remain. These fragments are to be found scattered over the works of Eiphaim. It is to this holy father that we are indebted for all we know of the Hymnology of Dardesanes, and of the cause it was meant to surve. His testimony, however, after making some allowaner for his \%ul apainst the gnostic heresy, which determined him to concentrate all the powers of his mind io puit it down, ought for anything we know to the comtrary, le acecpted as in the main correet.

On the suljere of the enetre in which J3ardesnes write we mast continue to speak on the same authority. At the finst of hymn (0.i merersus servitutores there arr therse worls in
 sures of the somge of Burrlobrathes. These hymns are numbered 48 to oh inclusive. It is a pity that the Bemoliatine edition did not arrange them metrically, mo that the menure of the verse might be at onee presenterd to the eye. After a short examination, howerver, it may be anoertaincel that those poems are written in prntesyllahie verse, i.e. each line conninth of flvo syllablen. Jahn, in his "Bardesanes Qnosticus," $\mathrm{p}, 3 \mathrm{~s}$, has given the first atrophe consisting of twelve lines of the thoth hymn. The twolfth
 teny plemactl wilh him. This in a doxology, and such it may he oliserved is the lnast lino of each atrophe of
the poem. It is probable that in the Church service, the custom was for the congregation, or the whole choir at least, to sing the doxology. In some poems, such as the 53rd, the doxology is found only at the end of the first strophe; but in such cases it is most likely that it was understood at the ond of each of the others. There are other hymns, such as the 60th and 64th, that contain no doxology. Hahn conjectures that in these, the congregation might have used some one of the doxologies best known at the time. Sometimes the doxology consists of two or three vorses, as in hymn 50, p. 10, $D$ and $E$, where we have,


Praise to him, wolo sent him
Blessed bo his coming.
Harmonius, the son of Bardesanes, stands next in the history of this subject, both chronologically and for his successful cultivation of sacred poctry. He is reported to have studied at Athens, and to have become well acquainted with the literature of the Greeks. Some writers have stated that he indeed was the first to compose hymns in Syriac, and they assign to him the honours, which by an almost general consent have been assigned to his father. This statement is not in any way confirmed by Ephraim, who, in consequence of his position and of the time in which he lived, is undoubtediy entitled to be regarded as the
greatest authority. It is said that he also trod in the footsters of his father in regard to the gnostic doctrines, and that in imitation of Bardesanes, he, too, wrote protry for the purpose of propagating theso temets. In Assemani Bihl. Oriont., Tom. I., p. 48, mote, is the followiner atad from a Syviae MS. in the Vativan on Ererles. Hist. y |

 nomg* of proiser ""ill iufusiug (mixing) his impiety in



How fir the xtatument of Ephaim (p. 191) may be relimi on, it may not bat casy to may, hut it is evident that her himesilf believed that the Edersenes were strongly influorowd hy pertry and masic: Whether the motive Hes imputers to Mardixanes, which has lasen quoted, be corrent or not, it is sertain that Ephraim aloo made use of thin instrument for counteractiug the baneful (flerets which the writings of Bardessures had produced. He lowkini upon there allowetn with great dismay, and "xproxsull himwilf aguiash, them in tho strongest torms. In liw lite, areompmying liin worku, Tom. VI. p. 53, ly an anomymous nuthor, ho in mado to say: cursed in he, who shull why, wa he (Bardemanes) saill: let him ber athethrmat vaho whull beliene, an he believed \&o. Wo are tuld by this hiographer what moans Ephraim adopted to lreing back the followers of Bardemanes to
the pure doctrines of the Church. He established daughters of the convent, he taught them odes and scales of music and responses. Every day these claughters of the convent were gathered together in the church. Ephraim, as the father, stood in the midst of them, arranging and teaching them the various chants, \&s., till all the city was gathered together to him, and the adverse party was confounded and defeated. The extant works of Ephraim prove that he must have diligently cultivated this art. A considerable portion of them consists of compositions in various metres. Whatever obscurity and doubt exist as to the origin of hymnology among the Syrians, it is cortain that at no time subsequent to Ephraim did it reach a highor state of porfection than it attained to through the labours of that holy fathor.
I have already said that the metre in which Bardesanes wrote is pentesyllabic, i.e. that each line consists of five syllables. Metres in Syriac, so far as a knowledge of them has como down to us, consist not of a particular number of feet as in Groek and Latin, but of a certain number of syllables. Dr. Burgess, indeed, whose Essay on this subject in his "select metrical hymns and homilies of Ephraim Syrus," is by far the best with which I am acquainted, thinks that there are traces of an artificial arrangement of words, by which the sense is in some cases obscured, and that there might have existed among them a theory as to accent or quantity. If so, that theory
has not been discovered, and all that we can yet say of a Syriac metre is, that it is determined by a certain number of syllables. In this respect they are similar to the measures of our own hymns, except that the Syrians do not appear to have writton much in rhyme. Thus the octosyllabic metre would correspond to our long metre. The whortest mcasure, so far as we are able to speak, was tetrcoyllabic, and the longest dodecusyllazic. The intermediate incasures are pentesyllabic, hexctrsyllubir, and onlosyllabic. Not one of these mutres seams to he confined to suljects of a particular character; but all of them are found cmployed in lively as well as in solemm compositions.
To mert the neenssitins of the metre we find that Syneresis and Diveresis are sometimes employed, of each of which we will now briefly spoak.

Syneresis is the contraction of two syllables into ono. It may bo regrarded as a poetic licence indulged in to maintain the metro; thus, the 5th verse of the
 |Kän. Ilcro are six syllahles in a pentesyllabic hymn. It is therefore necessary to mako two syllables into one. Now in verbs of the Ethpaal conjugation tho middle vowel is sometimes withdrawn. Hence the ahowe verso is read delthkall chinútho. Synæresis oncurs in the beginning of a word by taking away the
 gyllablo $\hat{i}$ is not pronounced. So also we meet with

 words beginning with $\Sigma$, which, in passing into Syriac,
 words of three syllables, the vowel of the first is elided when the middle syllable has a long unchangeable vowel; as, lañ; r'butho. In the middle of a word the vowel is sometimes passed over in the pronuncia-
 cially where the second syllable has the vowel *; as, jzoris alhutho. The vowel at the end of a word may fall away: in a verb, when the grammatical form will continue to bo known, notwithstanding the vowel is omitted in the pronunciation; as, sol'ralh; in a noun, as, ling pagr'.

There are instances where the first syllable of a verse is taken away and made in the pronunciation the last syllable of the preceding verse. Thus the deficiency in the first verse is supplied by the rodundancy of the next. In lyym 51, Tom. III. p. 94, line 13, we have家 $;\left.\right|_{3} ^{0}$ tsoro-pen, where tsoro onds one verse, and pen begins the ono which immediately follows.

Dizorosis lengthens a word by one syllable; so that monosyllables become dissyllables, \&c. Diaresis, therefore, performs pretty much the same office as Mehagyono (§9.). The difforence betwoen them seems to consist principally in this. Disoresis gives the force of a vowel in the pronunciation, where there would
otherwise be a moving sheva, and Mehagyono exercises the same force where there would otherwise be a quiescent sheva. Examples are, 0 © ${ }^{\circ} \mathrm{S} \mathrm{S}^{\circ}$ halayhun; as if porns Diœrcsis methchene; ; صتُمه schbak becomes in the same way schebak,

## APPENDIX.

Ir is stated in § 10 , that a simple point is somefimes used for various purposes. The practioe of the Syrius writers appears to have been to employ a point, which, ly its position alove or below the letter to which it is ammexed, would determine the true sisuiliation of a word that would otherwise, in the ahwene of the vowels, remain amliguous. It is prohath that the position of this point defined in some duyrve the kind of vowel intended to be supplied, amil thus serverl at a guide in the pronunciation. The folluning instuncers of its application, taken princimully from the Grammars of Amira, Hoffman and Dic Dicu, will illustrate the nature and utility of this nign.


APPENDIX.

$$
\begin{aligned}
& \left\{\begin{array}{lll}
\text { ogi } & \text { ön } \\
\text { ogr } & \text { ör }
\end{array}\right.
\end{aligned}
$$

$$
\begin{aligned}
& \left\{\begin{array}{l}
0 \\
0
\end{array}\right. \\
& \begin{array}{ll}
\text { os } & \text { min. } \\
\text { on } & \text { min. }
\end{array} \\
& \left\{\begin{array}{l}
\text { io } \\
50
\end{array}\right.
\end{aligned}
$$

$$
\begin{aligned}
& \text { (w,rk. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ( } \\
& \text { جها } \\
& \text { Hos lios infint. }
\end{aligned}
$$

It "מpears, from the foregoing examples, that this print profformerl the office of vowels; that when it was placerd over the letter, it denoted for the most purt wo of the rowels ", ${ }^{\circ}$, and when beneath the leftrer, it denoted ,, or a .
This point was further used to distinguish the prrenina and truses of verls. When it was put bemath the bettrix, it denoted,

1. Ill the presons of the procterite, the first of the sins. mumh. being exerpted. The third person sing. frim. has this point frequently on the left-hand side of the lian better a.
2. 'Ihn impurative and infinitive whenever any print in fimul.
3. All ${ }^{16}$ remons of the future, the first of each mumber being axsepted.

Whon it is phaced ahove a letter in verbs, it demoter,

1. The firwt prowon of the preotorite.
2. The netive participle; as, in Poal conjugation
 Infurn 10 - requires it to be placed below; as, ar yones.
3. Thu firwi parion of both numbers of the future.

The fillowing parudigm af the Peal conjugation of *io will exemplify what hat boen now stated.

Preterite.


Infinilive.

Imperative.
Nade sing.

Fruture.
Menca.
Sard pors. sing.
")2 2nd
"
3rd ...... plu.
2nd
"1st
Partioiple.
act.

This point in some places is found with one Wistario and in other places with another letter of the same word. The distinction is produced only by its situsion above or below the word.

> The Names of the Months.

We give here the names of the Lunar Months, which occur very frequently in the Scriptures.

$$
\begin{aligned}
& \text { November, } \\
& \text { December, } \\
& \text { January, } \\
& \text { عْْهـ February, } \\
& \text {;il March, } \\
& \text { Sural, } \\
& \text { +요 , May, } \\
& \text { ~ June, }
\end{aligned}
$$

$$
\begin{aligned}
& \text { - August, } \\
& \text { Vas.] September, }
\end{aligned}
$$

OAxbaidey.
January, 1866.

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 1ln, 新








##   


 Wry



[^0]:    * The figure of the vowel Bitsoteo nuy have seme from that of ther diphthong ov. The form of the vowel is freupently ofmerved in . Nsis. to be ${ }^{\circ} \mathrm{r}$.

[^1]:    * Ribui is usually placod obliquoly in $\Delta$ and $\mathbb{S}$; thiu, $\Delta, \Delta$.

[^2]:    - I have been informed by Dr. W. Wright, that in the MSS. of the British Museum, down to about the ninth or tenth century, a series of arithmetical figures is employed to express the numerals.

[^3]:    * I think this last use of the Ethpeel rests on no cortain fonndation.

[^4]:    - In Syrian traushatian, from the Growk, neterdinge to Frofiman,
     In the wowl to whind it molomen; but only an beinge a metrictor ronder-
    
    

