

I-nun

נָגַשׁ
נָפַל



A-type has Special Pattern

O-type

Syllable final Nun Assimilates with following consonant & leaves a dagesh forte

Niph Impf Nun Remains! takes its own vowel & follows strong pattern

w/Il-Guttural Resists doubling Nun Remains Guttural takes Patah

A-type

Qal Impf, Impf, Inf C with "A" theme vowel

Nun Assimilates
Qal Impf
Dagesh forte

Nun Disappears
Qal Impf
Dagesh lene!

paradigm
יָנַשׁ
נָשַׁת
נָשַׁת

Special Cases

לָקַח

Behaves like a Pe-Nun verb of A-type in Qal Trio

נָתַן

Acts like Pe-Nun A-type but **seré** instead of patah

I-yod

יָלַד

Historically Pe-Waw

Syllable Initial
Pe consonant is YOD (strong verb behavior)

Syllable Final

Qal Trio

Historically Pe-Yod

Yod stays in all forms but quiesces outside Perfect

Hifil & Nifal
Hifil Perf 3ms הוֹלִיד
Hifil Impf 3ms יוֹלִיד
Nifal Perf 3ms נוֹלַד

Hofal
Hofal Perf 3ms הוֹלַד

Consonantal Waw w/ dagesh
Nifal Impf 3ms יוֹלִיד
Nifal Inf C הוֹלַד

Yod vanishes w/o a trace
paradigm
יָלַד
לָד
לָדָת

Qal Stative (expresses state or quality) follows Historically Pe-Yod
הָלַךְ follows Qal Trio Pattern
Pe Waw w/ וָ (except יָצָא) mimic Pe-Nun A-type behavior

Qal Perf 3ms יָטַב
Qal Impf 3ms יֵיטֵב
Hifil Impf 3ms יֵיטִיב
Stative
Qal Perf 3ms יָרָא
Qal Impf 3ms יֵרָא

Exception:
Qal Perf: יָכַל
Imperf: יֹכֵל

Watch for defectively written verbs
הֵיטִיב → הֵיטִיב
Because the yod that remains in these types of verbs becomes the matres everywhere that the pe-consonant would be syllable final, there may be occasions when it is written defectively.

Middle Weak

בּוֹא שִׁים שׁוֹב
Lexical form is Qal Inf C

QAL Stem

Middle Consonant only in Qal Trio - Impf/Impf/Inf C

Perf
Impf
Qames Preformative

Consonant Sufformative
Patah theme vowel
שִׁבְתִּי

Perf & Participle Identical
שָׁב שָׁב
3ms Pf ms Part
שָׁבָה שָׁבָה
3fs Pf fs Part
Only Diff is Accent Shift

Due to retraction of accent Waw Cons & Impf results in apocopation (vowel reduction)
QAL Impf: sureq reduces to qamets hatuf
HIFIL Impf: hireq yod reduces to segol

Waw Cons w/ Impf for Qal & Hifil is identical (or nearly identical)
Qal Hifil
וְיָשַׁב וְיָשַׁב
וְיָשָׁם וְיָשָׁם

HIFIL

Expect Hireq Yod Infix
if not Hireq Yod then sere or segol

Preformative OUTSIDE Perf & Part is Qames

Preformative for PERF is Sere
w/ consonant initial sufformative the sere reduces to hateph-patah & a holem waw is inserted before the sufformative

Qal & Hif of Middle I type are identical may see Qal form with sureq instead of hireq yod. This is analogical back formation
וְיָשָׁם וְיָשָׁם
qal/hif qal

Nifal preformative is qames
Note: holem waw before consonant sufformative

D-STEM

- Doubled stems reduplicate final root
- Dagesh NOT present
- First vowel for all is holem

Piel (Polel) שָׁוּבָב
Pual (Polal) שָׁוּבָב
Hitpael (Hitpolel) הִשְׁוּבָב
metathesis

Piel in Middle Weak can also show up Reduplicated following Geminate Pattern
כִּלְכַּל Pilpel

Hofal preformative is sureq

Ayin-Ayin

סב Normal

סָבַב

w/ sufformative

vowel initial
attaches directly
יִסְבֹּב
Qal Impf 3mp
הֵיסְבֹּב
Hif Pf 3cp

consonant initial
Perfect
preceded by י
סָבַבְתָּ
Qal Pf 2ms
הֵסְבַבְתָּ
Hif Pf 2ms

Imperfect
preceded by י
הֵסְבִיבְנָה
Qal Impf 3fp

סבב Dissociated

w/o sufformative

Qal Inf A סָבַבְתָּ
Qal Part סוֹבֵב
Qal Part ALWAYS Dissociated even w/ ending (even fs, mp, fp)

D-stems

Dissociated strong
like Middle Weak
first vowel: י double radical no dagesh
סוֹבֵב Polal

Reduplicated
סָבַבְתָּ
Pilpel

סב Reduced

w/o sufformative

Qal Impf 3ms יִסָּב
Hif Pf 3ms הֵסָּב
Hif Impf 3ms יִסָּב

Qal & Hif IMPF can also appear with dagesh in first root
Qal Impf 3ms יִסָּב
Hif Impf 3ms יִסָּב

NOTE:
Qal Part ms = Polel Pf 3ms
סוֹבֵב = סוֹבֵב

Qal Perf 3ms, 3fs, & 3cp can be either dissociated or reduced
סָבַב or סָב
**dissociated has qamets

NOTE:
Waw Cons & Qal/Hif Impf Middle Weak = Double Ayin
Watch for vowel reduction:
sureq --> qamets hatuf
sere --> segol