## 17

## Contract Verbs

You will be able to-

1. identify contract verb formations,
2. implement the rules of vowel contraction,
3. recognize and write the paradigms of key contract verbs,
4. translate contract verb forms,
5. gain more practice in translating and working with Greek,
6. master ten more high-frequency vocabulary words, and
7. memorize Mat. 6:12b in Greek.

## Introduction

Verbs with stems ending in $\alpha, \epsilon$, or $\mathbf{o}$ are known as contract verbs. For example, in the verb $\alpha \gamma \alpha \pi \alpha^{\prime} \omega$ the stem ends with alpha. When pronominal endings are added to the verb, the final vowel of the stem and the connecting vowel of the ending contract according to five rules.

Contractions take place in the present and imperfect tenses.

$$
\alpha^{\prime} \gamma \alpha \pi+\alpha^{\prime}+o+\mu \in \nu=\alpha^{\prime} \gamma \alpha \pi \hat{\omega} \mu \in \nu
$$

In the aorist and future, where the suffix $\sigma$ is used, the final stem vowel lengthens.

$$
\dot{\alpha} \gamma \alpha \pi+\alpha+\sigma+o \mu \epsilon \nu=\dot{\alpha} \gamma \alpha \pi \dot{\eta} \sigma o \mu \in \nu
$$

## Rules of Contraction (FOLDS)

Rule 1: Likes go long. Two like vowels combine into their common long vowel.

$$
\begin{array}{ccc}
\alpha+\alpha=\alpha & \epsilon+\eta=\eta & o+\omega=\omega \\
\text { Example: } \pi \lambda \eta \rho o+\omega=\pi \lambda \eta \rho \hat{\omega} &
\end{array}
$$

Two exceptions:
$\epsilon+\epsilon=\epsilon \mathbf{o} \quad \mathbf{o}+\mathbf{o}=\mathbf{o u}$
Example: $\pi \mathbf{0} \mathbf{t} \boldsymbol{\epsilon}+\boldsymbol{\epsilon T} \boldsymbol{\epsilon}=\pi \mathbf{0} \mathbf{1} \in \mathbf{i} \mathbf{T} \epsilon$

Rule 2: O overcomes. An $\mathbf{o}$ or $\omega$ will overcome an $\alpha, \epsilon$, or $\eta$, becoming $\omega$.
$0+\alpha=\omega \quad \epsilon+\omega=\omega$
Example: $\alpha \gamma \alpha \pi \alpha^{\prime}+\omega=\alpha \gamma \alpha \pi \hat{\omega}$
Exception:
$\epsilon+\mathbf{o}=\mathbf{o u} \quad \mathbf{o}+\epsilon=\mathbf{o u}$
Example: $\pi \mathbf{0} \mathbf{\imath} \epsilon \boldsymbol{+} \boldsymbol{o} \boldsymbol{\mu} \in \boldsymbol{\nu}=\pi \mathbf{0} \mathbf{0} \hat{\mathbf{v}} \boldsymbol{\mu} \epsilon \nu$
Rule 3: First overcomes. When an $\alpha$, $\epsilon$, or $\eta$ come together, whichever comes first becomes its own matching long vowel.
$\alpha+\epsilon$ or $\alpha+\eta=$ long $\alpha \quad \epsilon+\alpha=\eta$
Example: $\dot{\alpha} \gamma \alpha \pi \alpha \dot{\alpha}+\epsilon \boldsymbol{\tau} \epsilon=\dot{\alpha} \gamma \alpha \pi \hat{\alpha} \boldsymbol{\tau} \epsilon$
Rule 4: Same vowel with diphthong drops. A vowel similar to the first vowel of a diphthong drops out.

$$
\begin{array}{cc}
\mathbf{o}+\mathbf{o v}=\mathbf{o v} \quad \epsilon+\epsilon \mathbf{v}=\epsilon \mathbf{1} \\
\text { Example: } \pi \mathbf{0} \mathbf{\imath} \epsilon+\epsilon \mathbf{\imath} \varsigma=\pi \mathbf{o} \epsilon \mathbf{\imath} \mathbf{S}
\end{array}
$$

Rule 5: Dissimilar vowel with diphthong contracts. A vowel dissimilar to the diphthong that follows it will contract, using the preceding rules-
a. unless the third vowel is an upsilon, in which case the upsilon drops out.
b. unless the third vowel is an iota, in which case the iota becomes an iota subscript.

Exceptions:

$$
0+\epsilon \mathbf{1}=0 \mathbf{1} \quad \epsilon+0 \mathbf{1}=0 \mathbf{1} \quad 0+\eta=0 \mathbf{1}
$$

## Contraction Charts (for reference only)

When a vowel in the left row is combined with a vowel or dipthong in the top line, the resulting contraction appears where the coordinates meet.

## Vowel and Vowel Contraction

$\alpha$
$\epsilon$

0

| $\alpha$ | $\epsilon$ | $\eta$ | $\mathbf{1}$ | $\mathbf{v}$ | $\mathbf{o}$ | $\omega$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\alpha$ | $\alpha$ | $\alpha$ | $\alpha \mathbf{1}$ | $\alpha \mathbf{u}$ | $\omega$ | $\omega$ |
| $\eta$ | $\epsilon \mathbf{1}$ | $\eta$ | $\epsilon \mathbf{1}$ | $\epsilon \mathbf{u}$ | ov | $\omega$ |
| $\omega$ | ov | $\omega$ | oi | ov | ov | $\omega$ |

Vowel and Diphthong Contraction
$\alpha$
$\epsilon$
0

| E1 | Vowel and Diphthong Contraction |  |  |
| :---: | :---: | :---: | :---: |
|  | $\eta$ | ov | 01 |
| $\underline{\sim}$ | $\underline{\sim}$ | $\omega$ | $\omega$ |
| ¢1 | $\eta$ | ov | O1 |
| 01 | 01 | ov | 01 |

## Paradigms

Three typical contract verb paradigms will be presented. These represent $\alpha, \epsilon$, and $o$ type verbs. As you look through the paradigms, you should reflect on the contract rules that are being used in the contraction process. Do not memorize these. Learn to figure them out by using the rules.

Present Active Indicative of $\alpha, \gamma \alpha \pi \alpha \alpha^{\prime} \omega$
Singular
Plural

1. $\alpha \gamma \alpha \pi \hat{\omega}(\alpha \omega) \quad$ I love $\quad \dot{\alpha} \gamma \alpha \pi \hat{\omega} \mu \in \nu(\alpha o \mu \in \nu) \quad$ We love
2. $\alpha \gamma \alpha \pi \hat{\alpha} \varsigma(\alpha \in \mathbf{1} \varsigma) \quad$ You love $\quad \alpha \gamma \alpha \pi \hat{\alpha} \tau \in(\alpha \in \tau \epsilon) \quad$ You love
3. $\alpha \gamma \alpha \pi \hat{\alpha}(\alpha \in \mathbf{1}) \quad \mathrm{He} /$ she/it loves $\alpha \gamma \alpha \pi \hat{\omega} \sigma_{1}(v)(\alpha \boldsymbol{o v} \sigma \mathbf{t})$ They love

Present Active Indicative of $\pi 01 \in \in \omega$
Singular Plural

1. $\pi 01 \hat{\omega}(\epsilon \omega) \quad \pi$ do $\pi 0 \hat{0} \mu \in \nu(\epsilon \boldsymbol{\mu} \in \nu)$ We do



| Present Active Indicative of $\pi \lambda \eta$ рó $\omega$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Singular |  | Plural |  |
| 1. | $\pi \lambda \eta \rho \omega$ (ow) | I fill | $\pi \lambda \eta \rho o v ิ \mu \in \nu$ ( $00 \mu \in \nu$ ) | We fill |
| 2. | $\pi \lambda \eta \rho 0 i s(0 \in 1 ¢)$ | You fill | $\pi \lambda \eta \rho 0$ v̂t $\boldsymbol{( 0 \in \tau} \boldsymbol{\sim}$ ) | You fill |
| 3. |  | He/she/it fills |  | They fil |

## Liquid/Nasal Verbs

Liquid verbs have stems ending in $\lambda, \mu, \nu$, or $\rho$ (Lemoners). $\lambda$ and $\rho$ are liquids, and $\nu$ and $\boldsymbol{\mu}$ are nasals, but verbs ending in any of these four consonants are grouped together because they form their futures in the same way. In the future active and middle indicative, the tense suffix $\sigma$ is replaced with an $\epsilon$, which contracts according to the normal contraction rules. Thus the future of коív $\omega$ becomes крıv $\omega$ ( $\epsilon \omega$ contraction) instead of крív $\sigma \omega$.

## Translation Examples


And why do you call me, "Lord, Lord," and do not do what I say? (Lk. 6:46).
 And my father will love him, and we will come to him (Jn. 14:23).

But we speak God's wisdom in a mystery (1 Cor. 2:7).

## Vocabulary

| ¢í | if, that (504) |
| :---: | :---: |
| ¢ $\epsilon$ $\theta^{\prime}$ 'í $\omega$ | I eat (158) |
| $\zeta \alpha{ }^{\prime} \omega$ | I live (140) |
| $\zeta \eta$ ¢ ¢́ $\omega$ | I seek (117) |
| そ' | or, either (343) |
| ко入ө́ $\omega$ | I call (148) |
| $\lambda \alpha \lambda \epsilon \epsilon^{\prime}$ | I speak, say (296) |
| $\pi \alpha \rho \alpha \kappa \alpha \lambda \epsilon ́ \omega$ | I urge, exhort (109) |
| $\pi \lambda \eta$ рó $\omega$ | I complete, fill (86) |
| $\pi 01$ é $\omega$ | I do, make (568) |

## Review

Mat. 6:9: $\quad \Pi \alpha ́ т \in \rho ~ \grave{\eta} \mu \hat{\omega} \nu$ ó év tồs oủpa $\nu$ ồs. $\alpha \gamma_{1} \alpha \sigma \theta \eta$ ŋ́т $\omega$ то̀ ő $\nu о \mu \alpha ́ \sigma 0{ }^{\circ}$
 $\gamma \in \nu \eta Ө \eta ́ \tau \omega$ тò $\theta$ '́̀ $\eta \mu \alpha ́ \sigma o v$,

 ठòs ท̂ $\mu \mathrm{î} \nu \sigma$ प́ $\mu \in \rho o{ }^{-}$


## Memory Verse: Mat. 6:12b



