INTRODUCTION

for using the

Concordant Parsing

of the so-called Greek New Testament

in the

Interlinear Scripture Analyzer (ISA)



Studying Scripture concordantly, meaning in accord with that which was written originally, involves the need to determine not only the meaning of the words and word-elements but the grammar also.

Beginning with the Greek letters we are happy to find most of them preserved in our modern English Alphabet. Anciently they were written like this:

A	В	Γ	Δ	е	Z	Н	θ	I	К	λ	М	N	Z	О	П	Р	С	T	Υ	ф	X	Ψ	ω
а	b	g	d	е	Z	Е	th	i	k		m	n	Х	0	р	r	S	t	u	ph	ch	ps	0

Vowels easily change, combine or absorb one another. The latter, in particular, is confusing until we grasp the laws behind it:

AA	=	Δ
λe	=	Δ
AH	=	Δ
λO	=	æ
AW	=	w

EA	=	Н
ee	=	eі
ЕН		Н
eo	=	OY
ew	=	æ

OA	=	W or A
oe	=	OY
ОН	=	O or H
00	=	OY
ow	=	æ

Consonants are more stable but are inclined to combine by forming a new letter or letter-combination, or simply to be dropped:

ПС	BC	ФС	=	Ψ
КС	ГС	₹C	=	Z
ПК	ВК	ΦК	=	Ф
КК	ГК	ХК	=	×

ТС	-	С
ΔC	II	С
θС		С
МС		М
NC	=	И
λC	=	λ
PC	=	Р
ТК	=	К
ΔΚ		К
θК	=	К

TT	ΔΤ	өт	=	СТ
ТӨ	Δθ	99	=	СӨ
ПМ	BM	ФМ	=	ММ
TM	ΔΜ	ӨМ	=	XM
	ВТ	ΦТ	=	ПΤ
	ПΔ	ФΔ	=	ВΔ
	ПӨ	ВӨ	=	Φθ
	ГТ	хт	=	кт
	ΚΔ	XΔ	=	ΓΔ
	КӨ	ГӨ	=	ХӨ
	KM	XM	=	ГМ
'		ИП	=	МП
		NB	=	MB
		ΝФ	=	ΜФ
		ММ	=	MM
		ΝΨ	=	MΨ
		NK		ГК
		ИĽ	=	LL
		NX	=	ГХ
		NΣ	=	Γĭ
		Nλ	=	λλ
		NP	=	PP

Considering these features will help to understand the changes words make in usage at times.

Moving from letters to words we find different word-groups like verbs, nouns, adjectives, pronouns and articles, prepositions, adverbs, conjunctions and several particles.

Most words make specific changes in form in order to conform to the other words in sentence, all in accord with the sense. Verbs have to adjust with function, voice, tense, mode, as well as number and person, which commonly is called conjugation. Nouns, pronouns, adjectives and the article are declined to state clearly the relationship between subject and object.

Studying the Greek verb will show that it is much more a word of function or condition than of time. Time only has a secondary aspect; primarily the verb is brought before us as an indefinite FACT, a going on ACT or a complete STATE. Therefore, we have arranged the verb according to this point of view. Because there is much similarity between the several active verbs, as between the middle and passive as well, we have correspondingly grouped the voices together.

A special position is taken by the middle voice because we don't know it any more in our modern languages and therefore have to translate it either actively or passively. In fact the middle expresses an action remaining with the subject/object and not going out from it (active) or befalling it (passive). However, in order to indicate the middle verbs, we have given the passive expression of the verb form in *italics*, as I-was-baptizED, when translated passively. We have added a specific sign when we were forced to translate actively, like I-baptize[~].

Declension in Greek knows three categories. Generally, we can say that the first declension suffixes the feminine relative pronoun to the stem, the second uses the masculine and neuter relative and the third declension partly follows the indefinite pronoun or is indefinite as a whole.

Therefore, we have arranged nouns according to the three declensions, some are indefinite, commonly called irregular and others are indeclinable. Adjectives in principle use the same endings. Participles, which in fact are verbal adjectives, are listed with the verbs. The several pronouns and the article are given separately.

The prepositions show what declension really is. Speech is flowing and a flow has a direction. The prepositions illustrate this very clearly. Studying the scheme showing the relationship of the prepositions to the case system will help very effectively in understanding this subject.

Adverbs, conjunctions and particles are not declined. They seldom change in usage.

Tables of the different grammatical forms are given below, as they will be found in declension and conjugation, which show the reader the changes words make in language usage. The reader will also be enabled this way to check the uniform interlinear by himself.

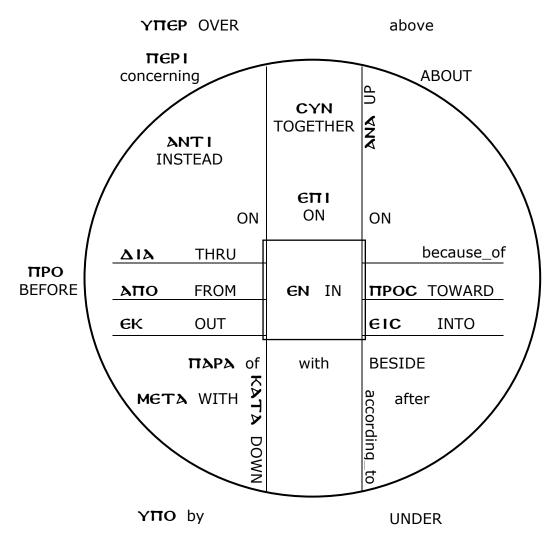
May God use this introduction into a concordant grammar for a better understanding of His glorious Word, for the laud of His glory and for the blessing of His beloved saints.

grf

The Greek Cases

in relation to the Prepositions

GENITIVE	DATIVE	ACCUSATIVE
OF	to	
Motion from Whence?	Rest in Where?	Motion to Whither?



NOMINATIVE Who? What?

VOCATIVE

	GENITIVE	DATIVE	ACCUSATIVE
	OF	to	
	Motion from	Rest in	Motion to
	(possession or derivation)		
	Whence?	Where?	Whither?
ANTI	INSTEAD		
ΔΠО	FROM		
ЕК	OUT		
ПРО	BEFORE		
EN		IN	
CYN		TOGETHER	
ANA			UP
eic			INTO
ПРОС			TOWARD
ΔΙΔ	THRU		because_of
КАТА	DOWN		according_to
мета	WITH		after
ПЕРІ	concerning		ABOUT
УПЕР	OVER		above
ΥΠΟ	by		UNDER
епі	ON	ON	ON
ПАРА	of	with	BESIDE

Nouns - 1st Declension

(n_ 1 ...)

	Pronoun (feminine)	F	eminine	е		Maso	culine	
Stem in		_	·[1]A, —	Н		– λC,	-нс	
			Singu	ılar				
Nom	Н	—Н	− ∆	−∆	-нс	-нс	−AC	−AC
Gen	HC	-HC	-нс	− AC	-OY	-OY	-OY	−λ
Dat	Н	H H	-н	−∆	—Н	—Н	−∆	−∆
Acc	HN	-HN	−AN	−AN	-HN	-HN	−AN	−AN
Voc		Ŧ	−∆	−∆	−∆	—Н	−∆	−∆
			Plur	al				
Nom	ΔI			− ∆	.1			
Gen	ŒΝ			− α	NC			
Dat	AIC			− ∆	IC			
Acc	AC			− ∆	С			
Voc	ΔI			− ∆	.1			

Nouns - 2nd Declension

(n_ 2 ...)

	Pronoun (neuter)	Pronoun (masculine)	Masculine & Feminine	Neuter
Stem in			-oc	-ON
		Singular		
Nom	0	ОС	-oc	-ON
Gen	OY	OY	-OY	-OY
Dat	æ	æ	− w	− w
Acc	О	ON	-ON	-ON
Voc			− €	-ON
		Plural		
Nom	Δ	01	-01	−∆
Gen	ŒΝ	ŒΝ	−wn	−wn
Dat	OIC	OIC	-OIC	-OIC
Acc	Δ	OYC	-OYC	−∆
Voc			<u> </u>	−∆

Nouns - 3rd Declension

(n_ 3 ...)

		Masc. Neuter & Masculine Fem.					Feminine			
Stem in		—Y-	-oc		—NT-, −N	_ec-	-Y-, -OY-	−ey-	-[€]1[C]	-Y-
					Singular					
Nom	_	_	-oc	_	_	—НС	-c	-c	_c	_c
Gen	-oc	−wc	-OYC	-oc	-[T]OC	-OYC	−wc/−oc	-wc	–[€] ωc	-oc
Dat	-1	-1	–€1	— I	—[T]I	−61	-1	-1	–[€] I	—I
Acc	_	_	-oc	<u>_</u> A	− [T]λ	—H[N]	-N	−∆	_N	− N
Voc		_		_		_				
					Plural					
Nom	−∆		—Н	–ec	-[Δ] Є C	–€IC	-IC/-EC	-IC	–[€]1C	–ec
Gen	−wn		− @N	— ФИ	<u>–[Δ]</u> ωΝ	−wn	−wn	-wn	—[€]ŒN	—-ФИ
Dat	-[C]I[N]		-[C]I[N]	-[C] I[N]	-[C] I[N]	−€CI[N]	-CI[N]	-CI[N[-[€]C1[N]	—CI[N]
Acc	- ∆	_	—Н	–λC	− [Δ]λC	–€IC	−IC/−λC	-IC	–[€] I C	–λC
Voc	— A		_	-ес	_[Δ]єC			_		

Adjective-Declension Masculine

(a_ ...)

		1. Decl.	2. Decl.	Decl. 3. Decl.	
				Singular	
Nom	m		-OC	-AC, -HC, -EIC, -YC, (-WN, -WC)	
Gen	m		-OY	-OYC, -OC	
Dat	m		- w	-1	
Acc	m		-ON	-A, -H, -AN, -HN, (-W)	
Voc	m		- є	(-WN)	
				Plural	
Nom	m		-01	-EC, -EIC, (-OYC)	
Gen	m		-WN	-WN	
Dat	m		-OIC	-[C]1[N]	
Acc	m		-OYC	-λC, -EIC, (-OYC)	
Voc	m		-01	-ec	

(Letters in round brackets are not really suffixes but belong to the stem.)

Adjective-Declension Feminine

(a_ ...)

		1. Decl.	2. Decl. m/f	3. Decl. m/f
			Singular	
Nom	f	- አ , -H	-OC	-HC, (-WN)
Gen	f	- አC , -HC	-OY	-OYC, -OC
Dat	f	- አ , -H	-w	-1
Acc	f	- አ N, -HN	-ON	-A, -H, (-W)
Voc	f	-λ		
			Plural	
Nom	f	-λ1	-01	-EC, -EIC, (-OYC)
Gen	f	-WN	-WN	-WN
Dat	f	-AIC	-OIC	-[C] I[N]
Acc	f	-λC	-OYC	-EIC, (-OYC)
Voc	f	- A I		

(Letters in round brackets are not really suffixes but belong to the stem.)

Adjective-Declension Neuter

(a_ ...)

		1. Decl.	2. Decl.	3. Decl.		
	Singular					
Nom	n		-ON	(-À, -ÀN, -€N, -€C, -O, -ON, -Y)		
Gen	n		-OY	-OYC, -OC		
Dat	n		- w	-1		
Acc	n		-ON	(-A, -H, -AN, -EN, -EC, -HN, -O, -ON, -OYN, -Y)		
Voc	n		-ON			
				Plural		
Nom	n		- A	-A, -H, (-W)		
Gen	n		-WN	-WN		
Dat	n		-OIC	-[C]1[N]		
Acc	n		- A	- A , - H , (- W)		
Voc	n		- A			

(Letters in round brackets are not really suffixes but belong to the stem.)

Article

(t_ ...)

THE

	Masculine		Feminine		Neuter	
			Singular			
Nom	О	THE	н	THE	то	THE
Gen	TOY	OF-THE	ТНС	OF-THE	TOY	OF-THE
Dat	τω	to-THE	тн	to-THE	τω	to-THE
Acc	TON	THE	THN	THE	то	THE
			Plural			
Nom	01	THE ^(p)	ΔI	THE ^(p)	ТА	THE ^(p)
Gen	των	OF-THE ^(p)	των	OF-THE ^(p)	TWN	OF-THE ^(p)
Dat	тоіс	to-THE ^(p)	TAIC	to-THE ^(p)	TOIC	to-THE ^(p)
Acc	TOYC	THE ^(p)	TAC	THE ^(p)	TA	THE ^(p)

Relative Pronoun

(pr ...)

WHICH / WHO

	Masculine		Feminine		Neuter	
			Singu	ılar		
Nom	ос	WHO	н	WHO	O	WHICH
Gen	OY	OF-WHOM	нс	OF-WHOM	OY	OF-WHICH
Dat	ω	to-WHOM	н	to-WHOM	ω	to-WHICH
Acc	ON	WHOM	НИ	WHOM	O	WHICH
			Plur	al		
Nom	01	WHO ^(p)	ΔI	WHO ^(p)	Δ	WHICH ^(p)
Gen	ŒΝ	OF-WHOM ^(p)	ŒΝ	OF-WHOM ^(p)	ŒΝ	OF-WHICH ^(p)
Dat	OIC to-WHOM ^(p) AIC to-WHOM ^(p)		to-WHOM ^(p)	OIC	to-WHICH ^(p)	
Acc	OYC	WHOM ^(p)	AC	WHOM ^(p)	Δ	WHICH ^(p)

Demonstrative Pronoun

(pd ...)

THE-SAME, this, these

	Masculine		Feminine		Neuter	
			Singular			
Nom	очтос	this	AYTH	this	тоуто	this
Gen	тоутоу	OF-this	ТАҮТНС	OF-this	тоутоу	OF-this
Dat	τογτω	to-this	ТАҮТН	to-this	τοντω	to-this
Acc	TOYTON	this	TAYTHN	this	тоуто	this
			Plural			
Nom	оутоі	these	AYTAI	these	ТАҮТА	these
Gen	ΤΟΥΤϢΝ	OF-these	ΤΟΥΤϢΝ	OF-these	ΤΟΥΤϢΝ	OF-these
Dat	тоутоіс	to-these	TAYTAIC	to-these	тоутоіс	to-these
Acc	тоутоус	these	ТАҮТАС	these	ΤΑΥΤΑ	these

Demonstrative Pronoun

(pd ...)

OUT-TO-BE, that, those

	Masculine		Femini	Feminine		Neuter	
			Singular				
Nom	екетнос	that	екетин	that	екетио	that	
Gen	EKEINOY	OF-that	екетинс	OF-that	EKEINOY	OF-that	
Dat	ekeina	to-that	EKEINH	to-that	ekeina	to-that	
Acc	EKEINON	that	EKEINHN	that	EKEINO	that	
			Plural				
Nom	EKEINOI	those	EKEINAI	those	EKEINA	those	
Gen	ekeinwn	OF-those	EKEINWN	OF-those	ekeinwn	OF-those	
Dat	ekeinoic	to-those	EKEINAIC	to-those	ekeinoic	to-those	
Acc	EKEINOYC	those	EKEINAC	those	EKEINA	those	

Demonstrative Pronoun

(pd ...)

to-THE^(p)-SAME, such

	Masculine		Feminine		Neuter	
			Singular			
Nom	TOIOYTOC	such	тоіаутн	such	тоюуто	such
Gen	ΤΟΙΟΥΤΟΥ	OF-such	тоіаутнс	OF-such	ΤΟΙΟΥΤΟΥ	OF-such
Dat	τοιογτω	to-such	тоіаутн	to-such	τοιογτω	to-such
Acc	TOIOYTON	such	TOIAYTHN such		тоюуто	such
			Plural			
Nom	тоюутою	such ^(p)	тоіаутаі	such ^(p)	тојаута	such ^(p)
Gen	ΤΟΙΟΥΤϢΝ	OF-such ^(p)	ΤΟΙΟΥΤϢΝ	OF-such ^(p)	ΤΟΙΟΥΤϢΝ	OF-such ^(p)
Dat	тоюутою	to-such ^(p)	TOIAYTAIC	to-such ^(p)	тоюутою	to-such ^(p)
Acc	тогоутоус	such ^(p)	TOIAYTAC	such ^(p)	TOIAYTA	such ^(p)

Indefinite Pronoun

(px ...)

ANY

	Mas	culine	Feminine		Neuter	
			Singula	r		
Nom	TIC	ANY	TIC	ANY	ті	ANY
Gen	TINOC	OF-ANY	TINOC	OF-ANY	TINOC	OF-ANY
Dat	TINI	to-ANY	TINI	to-ANY	TINI	to-ANY
Acc	TINA	ANY	TINA	ANY	ТІ	ANY
			Plural			
Nom	TINEC	ANY ^(p)	TINEC	ANY ^(p)	TINA	ANY ^(p)
Gen	TINON	OF-ANY ^(p)	TINON	OF-ANY ^(p)	TINON	OF-ANY ^(p)
Dat	TICI[N]	to-ANY ^(p)	TICI[N]	to-ANY ^(p)	TICI[N]	to-ANY ^(p)
Acc	TINAC	ANY ^(p)	TINAC	ANY ^(p)	TINA	ANY ^(p)

Indefinite Pronoun

(px ...)

WHICH-ANY, WHO-ANY

	Mas	culine	Feminine		N	euter
			Singula	ar		
Nom	остіс	WHO-ANY	нтіс	WHO-ANY	оті	WHICH-ANY
Gen	OYTINOC	OF-WHO-ANY	HCTINOC	OF-WHO-ANY	OYTINOC/ OTOY	OF-WHICH-ANY
Dat	ФТІИІ	to-WHO-ANY	нтіні	to-WHO-ANY	ФТІИІ	to-WHICH-ANY
Acc	ONTINA	WHO-ANY	HNTINA	WHO-ANY	оті	WHICH-ANY
			Plura			
Nom	OITINEC	WHO-ANY ^(p)	AITINEC	WHO-ANY ^(p)	ATINA	WHICH-ANY ^(p)
Gen	WNTINWN	OF-WHO-ANY ^(p)	WNT INWN	OF-WHO-ANY ^(p)	WNTINWN	OF-WHICH-ANY ^(p)
Dat	OICTICI	to-WHO-ANY ^(p)	AICTICI to-WHO-ANY ^(p)		OICTICI	to-WHICH-ANY ^(p)
Acc	OYCTINAC	WHO-ANY ^(p)	ACTINAC	WHO-ANY ^(p)	ATINA	WHICH-ANY ^(p)

Personal Pronoun 1st & 2nd Person

(pp 1/2 ...)
I / WE & YOU / YE

	1 st Perso	n	2 nd Person					
	Singular							
Nom	ഭനയ	I	CY	YOU				
Gen	EMOY / MOY	OF-ME	COY	OF-YOU				
Dat	EMOI / MOI	to-ME	COI	to-YOU				
Acc	еме / ме	ME	ce	YOU				
		Plural						
Nom	нметс	WE	YMEIC	YE				
Gen	нмши	OF-US	YMWN	OF-YE				
Dat	нмім	to-US	YMIN	to-YE				
Acc	НМАС	US	ҮМАС	YE				

Personal Pronoun 3rd Person (Iterative Pronoun)

(pp ...)

SAME, he/she/it, they

	Masculine			Feminine		Neuter
			Sing	jular		
Nom	AYTOC	SAME, he	AYTH	SAME, she	AYTO	SAME, it
Gen	AYTOY	OF-SAME, OF-him	AYTHC	OF-SAME, OF-her	AYTOY	OF-SAME, OF-it
Dat	ΑΥΤω	to-SAME, to-him	AYTH	to-SAME, to-her	ΑΥΤω	to-SAME, to-it
Acc	AYTON	SAME, him	AYTHN	SAME, her	AYTO	SAME, it
			Plu	ıral		
Nom	AYTOI	SAME ^(p) , they	AYTAI	SAME ^(p) , they	AYTA	SAME ^(p) , they
Gen	AYTWN	OF-SAME ^(p) , OF-them	AYTWN	OF-SAME ^(p) , OF-them	AYTWN	OF-SAME ^(p) , OF-them
Dat	AYTOIC	to-SAME ^(p) , to-them	AYTAIC to-SAME ^(p) , to-them		AYTOIC	to-SAME ^(p) , to-them
Acc	AYTOYC	SAME ^(p) , them	AYTAC	SAME ^(p) , them	λΥΤλ	SAME ^(p) , them

Reflexive Pronoun 1st Person

(pf 1 ...)

I-SAME, MYself, ourselves

	Masculine		Feminine		Neuter	
			Singular			
Nom						
Gen	ЄМАΥТОУ	OF-MYself	ЕМАҮТНС	OF-MYself	ЄМАΥТОУ	OF-MYself
Dat	емачтш	to-MYself	EMAYTH	to-MYself	емаутш	to-MYself
Acc	EMAYTON	MYself	EMAYTHN	MYself	ЄМАΥТО	MYself
			Plural			
Nom						
Gen	EAYTWN	OF-ourselves	EAYTWN	OF-ourselves	EAYTWN	OF-ourselves
Dat	EAYTOIC	to-ourselves	EAYTAIC	to-ourselves	EAYTOIC	to-ourselves
Acc	еачточс	ouselves	EAYTAC	ouselves	ЕАҮТА	ouselves

Reflexive Pronoun 2nd Person

(pf 2 ...)

YOU-SAME, YOURself, yourselves

	Mas	culine	Feminine		Neuter	
			Singula	ar		
Nom						
Gen	СЕЛҮТОҮ	OF-YOURself	СЄЛУТНС	OF-YOURself	СЄЛУТОУ	OF-YOURself
Dat	СЄХҮТШ	to-YOURself	СЄЛУТН	to-YOURself	CEAYTO	to-YOURself
Acc	CEAYTON	YOURself	CEAYTHN	YOURself	СЄХҮТО	YOURself
			Plura	l		
Nom						
Gen	EAYTWN	OF-yourselves	EAYTWN	OF-yourselves	EAYTWN	OF-yourselves
Dat	ЄРАТОІС	to-yourselves	EAYTAIC	EAYTAIC to-yourselves		to-yourselves
Acc	EAYTOYC	yourselves	EAYTAC	yourselves	EAYTA	yourselves

Reflexive Pronoun 3rd Person

(pf 3 ...)

BE-SAME, himself/herself/itself, themselves

	Masculine Fem		minine	Neuter			
	Singular						
Nom							
Gen	еачточ	OF-himself	еаүтнс	OF-herself	EAYTOY	OF-itself	
Dat	EAYTŒ	to-himself	ЄАҮТН	to-herself	EAYTO	to-itself	
Acc	EAYTON	himself	EAYTHN	herself	ЄАҮТО	itself	
			Plural				
Nom							
Gen	EAYTWN	OF-themselves	EAYTWN	OF-themselves	EAYTWN	OF-themselves	
Dat	EAYTOIC	to-themselves	EAYTAIC	EAYTAIC to-themselves		to-themselves	
Acc	еачточс	themselves	EAYTAC	themselves	еаүта	themselves	

Possessive Pronoun 1st Person Sg

(ps 1 ...) MY, mine

	Masc	uline	Feminine		Neuter			
	Singular							
Nom	емос	MY	ЄМН	MY	емон	MY		
Gen	ємоч	OF-MY	емнс	OF-MY	емоч	OF-MY		
Dat	емш	to-MY	емн	to-MY	емш	to-MY		
Acc	емон	MY	ємнn	MY	емон	MY		
			Plural					
Nom	емот	MY ^(p)	ЕМАІ	MY ^(p)	ема	MY ^(p)		
Gen	емши	OF-MY ^(p)	емши	OF-MY ^(p)	емши	OF-MY ^(p)		
Dat	Dat EMOIC to-MY ^(p)			to-MY ^(p)	емотс	to-MY ^(p)		
Acc	емоус	MY ^(p)	ЕМАС	MY (p)	ЕМА	MY ^(p)		

Possessive Pronoun 1st Person Pl

(ps 1 ...)

OUR-more, ours

	Masculine		Fem	Feminine		Neuter	
			Singula	r			
Nom	нметерос	OUR-more	нметера	OUR-more	нметероп	OUR-more	
Gen	нметероу	OF-OUR-more	нметерас	OF-OUR-more	нметероу	OF-OUR-more	
Dat	нметерш	to-OUR-more	нметера	to-OUR-more	нметерш	to-OUR-more	
Acc	нметероп	OUR-more	нметерап	OUR-more	нметероп	OUR-more	
			Plural				
Nom	нметероі	OUR-more ^(p)	нметераі	OUR-more ^(p)	нметера	OUR-more ^(p)	
Gen	нметерши	OF-OUR-more ^(p)	нметерши	OF-OUR-more ^(p)	нметерши	OF-OUR-more ^(p)	
Dat	нметероіс	to-OUR-more ^(p)	нметерыс	HMETEPAIC to-OUR-more ^(p)		to-OUR-more ^(p)	
Acc	нметероус	OUR-more ^(p)	нметерас	OUR-more ^(p)	нметера	OUR-more ^(p)	

Possessive Pronoun 2nd Person Sg

(ps 2 ...)

YOUR, yours

	Ма	Masculine		Feminine		Neuter	
	Singular						
Nom	coc	YOUR	СН	YOUR	CON	YOUR	
Gen	COY	OF-YOUR	СНС	OF-YOUR	COY	OF-YOUR	
Dat	cω	to-YOUR	СН	to-YOUR	cω	to-YOUR	
Acc	CON	YOUR	CHN	YOUR	CON	YOUR	
			Plura	al			
Nom	соі	YOUR ^(p)	CAI	YOUR ^(p)	СА	YOUR ^(p)	
Gen	CŒN	OF-YOUR ^(p)	СФИ	OF-YOUR ^(p)	СФИ	OF-YOUR ^(p)	
Dat	coic	to-YOUR ^(p)	CAIC to-YOUR ^(p)		coic	to-YOUR ^(p)	
Acc	COYC	YOUR ^(p)	CAC	YOUR ^(p)	CA	YOUR ^(p)	

Possessive Pronoun 2nd Person Pl

(ps 2 ...)

YOUR^(p)-more, yours

	Masculine		Feminine		Neuter		
	Singular						
Nom	ҮМЕТЕРОС	YOUR ^(p) -more	ҮМЕТЕРА	YOUR ^(p) -more	YMETEPON	YOUR ^(p) -more	
Gen	YMETEPOY	OF-YOUR ^(p) -more	ҮМЕТЕРАС	OF-YOUR ^(p) -more	YMETEPOY	OF-YOUR ^(p) -more	
Dat	үметерш	to-YOUR ^(p) -more	ҮМЕТЕР А	to-YOUR ^(p) -more	үметерш	to-YOUR ^(p) -more	
Acc	YMETEPON	YOUR ^(p) -more	YMETEPAN	YOUR ^(p) -more	YMETEPON	YOUR ^(p) -more	
			Plura	al			
Nom	ҮМЕТЕРОІ	YOUR ^(p) -more ^(p)	үметераі	YOUR ^(p) -more ^(p)	ҮМЕТЕР А	YOUR ^(p) -more ^(p)	
Gen	YMETEPWN	OF-YOUR ^(p) -more ^(p)	YMETEPWN	OF-YOUR ^(p) -more ^(p)	YMETEPWN	OF-YOUR ^(p) -more ^(p)	
Dat	YMETEPOIC	to-YOUR ^(p) -more ^(p)	YMETEPAIC	YMETEPAIC to-YOUR ^(p) -more ^(p)		to-YOUR ^(p) -more ^(p)	
Acc	YMETEPOYC	YOUR ^(p) -more ^(p)	ҮМЕТЕРАС	YOUR ^(p) -more ^(p)	ҮМЕТЕРА	YOUR ^(p) -more ^(p)	

vi FA act past ... (Substantive)

1 sg	НМНИ
	I-WAS
2 sg	НС/НСӨА
	YOU-WERE
3 sg	HN
	he/she/it-WAS
1 pl	нмен/нмена
	WE-WERE
2 pl	нте
	YE-WERE
3 pl	HCAN
	THEY-WERE

vi FA act past ...

	Past in — HN	Past	Verbs in -≯ -	in − € -	in –O-	LNM-
1 sg	€—HN	€—ON	− @N	—OYN	—OYN	— ФИ
	I—ED					
2 sg	€—HC	е–ес	—λC	–€IC	-OYC	−wc
	YOU-ED					
3 sg	Є —Н	е–е	−∆	– €1	-OY	<u>-</u> w
	he/she/it-ED					
1 pl	E—HMEN	E-OMEN	-COMEN	-OYMEN	-OYMEN	
	WE-ED					
2 pl	е—нте	е–ете	–ъте	–ете	-oyte	ште
	YE-ED					
3 pl	E-HCAN	€—ON	− ων	—OYN	—OYN	
	THEY—ED					

vn FA act indef (Substantive)

TO-BE

vn FA act indef

	Verbs in −П,В,Ф,ПТ-	Verbs in -K,Γ,CC,X,Z-	Verbs in -入,N,P-
-CAI	-ΨΔ Ι	— ξλΙ	− ≽1
TO—			

vi FA act indef ...

		Verbs in − п ,В,Ф, п Т-	Verbs in -Κ,Γ,CC,ΤΤ,Χ,Ζ-	Verbs in -入,N,P-
1 sg	€—CA	-Ψ λ	—ξ λ	−∆
	I—			
2 sg	E-CAC	–Ψ λC	–ξλC	–λC
	YOU—			
3 sg	e-cen	– Ψ € N	– ž €N	—€N
	he/she/it-S			
1 pl	E-CAMEN	—YAMEN	—₹AM€N	—λM€N
	WE—			
2 pl	e-cate	–ΨλΤ Ε	– ξλΤ θ	–ъте
	YE—			
3 pl	E-CAN	—ΨΆN	– ž λN	−AN
	THEY—			

vp FA act indef sg ...

				Verbs in −п,В,Ф,пТ-	Verbs in -Κ,Γ,CC,TT,X,Z-	Verbs in -λ,Ν,Π-
nom	sg	m	—CΔC	–Ψλ C	–žλC	–λC
			—ing	—ing	—ing	—ing
		f	-CACA	-ΨλCλ	– ξλCλ	-ACA
			—ing	—ing	—ing	—ing
		n	—CAN	—Ψ λ N	-ZAN	
			—ing	—ing	—ing	
gen	sg	m	-CANTOC	-Ψ λ NTOC	–ξλΝΤΟC	-ANTOC
			OF—ing	OF—ing	OF—ing	OF—ing
		f	—CλCHC			
			OF—ing			
		n	-CANTOC			
			OF—ing			
dat	sg	m	-CANTI	–Ψ λΝΤΙ	-ZANTI	-ANTI
			to— <i>ing</i>	to— <i>ing</i>	to— <i>ing</i>	to— <i>ing</i>
		f	—САСН			
			to— <i>ing</i>			
		n	-CANTI			
			to— <i>ing</i>			
acc	sg	m	-CANTA	-ΨΆΝΤΆ	-ZANTA	-ANTA
			—ing	—ing	—ing	—ing
		f	—CACAN			
			—ing			
		n	-CAN	–Ψ λΝ		
			—ing	—ing		

vp FA act indef pl ...

				Verbs in −п,В,Ф,пт-	Verbs in -Κ,Γ,CC,TT,X,Z-	Verbs in -λ,Ν,Π-	
nom	pl	m	-CANTEC	–∀АNТЄС	–₹λNT€C	-ANTEC	
			—ing	—ing	—ing	—ing	
		f	-CACAI	-ΨλCλΙ			
			—ing	—ing			
		n	-CANTA				
			—ing				
gen	pl	m	-CANTWN	–Ψ λ NTϢN	-ZANTWN	-ANTWN	
			OF—ing	OF—ing	OF—ing	OF—ing	
		f	-CACWN				
			OF—ing				
		n	-CANTWN				
			OF—ing				
dat	pl	m	-CACIN	-ΨACIN			
			to— <i>ing</i>	to— <i>ing</i>			
		f	-CACAIC				
			to— <i>ing</i>				
		n	-CACIN				
			to— <i>ing</i>				
acc	pl	m	-CANTAC	—ΨΆΝΤΆC		-ANTAC	
			—ing	—ing		—ing	
		f	-CACAC				
			—ing				
		n	—CANTA				
			—ing				

vm FA act fut ...

		Verbs in − п ,В, Ф , пт -	Verbs in -Κ,Γ,CC,ΤΤ,Χ,Ζ-	Verbs in -λ,N,P-
2 sg	—CON	—ΨON	— Σ ON	-ON
	-YOU			
3 sg	– C λΤϢ	–Ψ ΔΤϢ	–ξλΤ ω	–λTW
	LET-him/her/it—			
2 pl	–cate	– Ψ λ Τ€	– ξλΤ€	–ъте
	—YE			
3 pl	-CATWCAN			-ATWCAN
	LET-THEM—			

vn AC act pres

	in — \ -	in — O -	ZA-
–€IN	–λN	-OYN	—HN
TO-BE—ING			

vi AC act pres ... (Substantive)

1 sg	еімі		
	I-AM-BEING		
2 sg	€I		
	YOU-ARE-BEING		
3 sg	ECTIN		
	he/she/it-IS-BEING		
1 pl	ECMEN		
	WE-ARE-BEING		
2 pl	есте		
	YE-ARE-BEING		
3 pl	EICIN		
	THEY-ARE-BEING		

vi AC act pres ...

	Present in —MI	Present	in —≯ -	in —€ -	in — O -	ZA-
1 sg	—MI	_ ∞	– ∞	_w	_ ∞	<u>-</u> ω
	I-AM—ING					
2 sg	_c	–€IC	–λC	–€IC	-oic	—НС
	YOU-ARE—ING					
3 sg	—CIN	– є1	— A	– є1	-01	—н
	he/she/it-IS—ING					
1 pl	—MEN	—омен	—фмеи	-OYMEN	-OYMEN	—фмеи
	WE-ARE—ING					
2 pl	–т €	–ете	–ът€	-етте	–oy⊤e	—нтє
	YE-ARE—ING					
3 pl	—OYCIN / —ACIN	-OYCIN	-wcin	-OYCIN	-OYCIN	-wcin
	THEY-ARE—ING					

vm AC act pres ... (Substantive)

2 sg	ICOI				
	YOU-BE-BEING				
3 sg	еста / нта				
	LET-him/her/it-BE-BEING				
2 pl	есте				
	YE-BE-BEING				
3 pl	ECTWCAN				
	LET-THEM-BE-BEING				

vm AC act pres ...

		Verbs in —≯ -	Verbs in —€ -	Verbs in —O-
2 sg	—€ / —Ө ।	– ≽	– є।	-OY
	YOU-BE—ING			
3 sg	–ετ ω	_ ბ Tധ	– ειτω	-οντω
	LET-him/her/it-BE—ING			
2 pl	–ете	–ът€	– єітє	–oy⊤€
	YE-BE—ING			
3 pl	–€TWCλN	-ATWCAN	–€ITŒÇĂN	-OYTWCAN
	LET-THEM-BE—ING			

vs AC act pres ... (Substantive)

1 sg	ω
	I-MAY-BE-BEING
2 sg	НС
	YOU-MAY-BE-BEING
3 sg	Н
	he/she/it-MAY-BE-BEING
1 pl	WMEN
	WE-MAY-BE-BEING
2 pl	нте
	YE-MAY-BE-BEING
3 pl	WCIN
	THEY-MAY-BE-BEING

vs AC act pres ...

		Verbs in — ∆ -	Verbs in — O -
1 sg	-ω		
	I-MAY-BE -ING		
2 sg	—HC	–λC	-oic
	YOU-MAY-BE—ING		
3 sg	—Н	− ∆	<u></u> -01
	he/she/it-MAY-BE—ING		
1 pl	—симен		
	WE-MAY-BE—ING		
2 pl	–нтє	–ът€	–oyt€
	YE-MAY-BE—ING		
3 pl	-wcin		
	THEY-MAY-BE—ING		

vo AC act pres ... (Substantive)

2 sg	EIHC				
	MAY-YOU-BEING				
3 sg	еін				
	MAY-he/she/it-BE-BEING				

vo AC act pres ...

1 sg	-OIMI			
	MAY-I-BE—ING			
2 sg	-OIC			
	MAY-YOU-BE—ING			
3 sg	-01			
	MAY-he/she/it-BE—ING			
1 pl	—O IMEN			
	MAY-WE-BE—ING			
2 pl	—оте			
	MAY-YE-BE—ING			
3 pl	-oien			
	MAY-THEY-BE—ING			

vp AC act pres ... (Substantive)

nom	sg	m	WN	nom	pl	m	ONTEC
			BEING				BEING
		f	OYCA			f	OYCAI
			BEING				BEING
		n	ON			n	ONTA
			BEING				BEING
gen	sg	m	ONTOC	gen	pl	m	ONTON
			OF-BEING				OF-BEING
		f	OYCHC			f	OYCWN
			OF-BEING				OF-BEING
		n	ONTOC			n	ONTWN
			OF-BEING				OF-BEING
dat	sg	m	ONTI	dat	pl	m	OYCIN
			to-BEING				to-BEING
		f	OYCH			f	OYCAIC
			to-BEING				to-BEING
		n	ONTI			n	OYCIN
			to-BEING				to-BEING
acc	sg	m	ONTA	acc	pl	m	ONTAC
			BEING				BEING
		f	OYCAN			f	OYCAC
			BEING				BEING
		n	ON			n	ONTA
			BEING				BEING

vp AC act pres ...

				Verbs in — λ -	Verbs in —€-, —O-
nom	sg	m	–wn	<u>-</u> w-	—OY-
			—ING		
		f	-OYCλ	− ω-	-0Y-
			—ING		
		n	-ON	− ω-	—OY-
			—ING		
gen	sg	m	-ONTOC	− ω-	—OY-
	- 5		OF—ING		
		f	-OYCHC	− ω-	-0Y-
			OF—ING		
		n	-ONTOC	− ω-	-OY-
			OF—ING		
dat	sg	m	-ONTI	− ∞-	-0Y-
	- 5		to—ING		
		f	-OYCH	<u>-</u> w-	-0Y-
			to—ING		
		n	-ONT I	<u>-</u> w-	-0Y-
			to—ING		
acc	sg	m	-ONTA	<u>-</u> w-	-0Y-
0.00	- 5		—ING		
		f	—OYCλN	− ω-	-0Y-
			—ING		
		n	-ON	− w-	-0Y-
			—ING		
nom	pl	m	-ONTEC	− w-	-0Y-
	P.		—ING		
		f	-ΟΥСΆΙ	− ω-	-0Y-
			—ING		
		n	-ONTA	− ω-	-0Y-
			—ING		
gen	pl	m	-ONTWN	− ω-	-0Y-
			OF—ING		
		f	-oycwn	<u>-</u> ω-	_0Y-
			OF—ING		
		n	-ONTWN	− ω-	-0Y-
			OF—ING		
dat	pl	m	-OYCIN	<u>-</u> ω-	-0Y-
			to—ING		
		f	-OYCAIC	− ω-	-0Y-
			to—ING		
		n	-OYCIN	− ω-	-0Y-
			to—ING		
acc	pl	m	-ONTAC	− ω-	-0Y-
			—ING		
		f	-OYCAC	− ω-	-0Y-
			—ING		
		n	-ONTA	<u>-</u> ω-	-0Y-
			—ING		
	l	<u> </u>	1	<u> </u>	1

vn AC act fut

-cein

TO-SHALL-BE-ING

vi AC act fut ...

			Verbs in —K,Γ,CC,TT,X,Z-	Verbs in —П,В,Ф,ПТ-	Verbs in —入,N,P,Z-
1 sg	–c ω	—нсф	– ₹W	- Ψω	− ω
	I-SHALL-BE—ING				
2 sg	-ceic	-HCEIC	–ž€IC	–Ψ€IC	–eıc
	YOU-SHALL-BE—ING				
3 sg	–c€ı	–HC€1	–₹ €1	– Ψ€1	–€1
	he/she/it-SHALL-BE—ING				
1 pl	—COMEN	—нсомеи	– ₹OM EN	— ∀ОМ €N	-OYMEN
	WE-SHALL-BE—ING				
2 pl	—сете	—нсете	– ѯєтє	–үете	-ете
	YE-SHALL-BE—ING				
3 pl	—COYCIN	-HOYCIN	—₹OYCIN	–ΨΟΥCIN	-OYCIN
	THEY-SHALL-BE—ING				

vs AC act fut ...

		Verbs in —п,В,Ф,пт-	Verbs in —K,Γ,CC,ΤΤ,Χ,Ζ-	Verbs in —λ,Ν,Π,Ζ-
1 sg	–cw	- Ψω	– ₹₩	− ω
	I-SHOULD-BE—ING			
2 sg	—СНС	—ΨHC	—₹HC	—HC
	YOU-SHOULD-BE—ING			
3 sg	—СН	— ΨH	—Σ H	—Н
	he/she/it-SHOULD-BE—ING			
1 pl	—ссмен	— ∀ ΩМ€N	—₹@M€N	—фмеи
	WE-SHOULD-BE—ING			
2 pl	—СНТЄ	– ∀НТ Є	– ѯнте	–нте
	YE-SHOULD-BE—ING			
3 pl	-cwcin	–γωcin	–₹@CIN	-wcin
	THEY-SHOULD-BE—ING			

vo AC act fut ...

		Verbs in — Z -	Verbs in — N -
3 sg	—CΔI	—ZA I	- AI
	MAY-he/she/it-BE—ING(fut)		
3 pl	-CAIEN / CEIAN	—₹@CIN	
	MAY-THEY-BE—ING(fut)		

vp AC act fut ...

nom	sg	m	-cwn
			SHALL—ING
nom	pl	m	-CONTEC
			SHALL—ING
gen	pl	m	-contwn
			SHALL—ING

vi ST act past ...

1 sg	€-Reduplication—K€IN	–€IN
	I-HAD—ED	
2 sg	€ -Reduplication— K€1C	–€IC
	YOU-HAD—ED	
3 sg	€ -Reduplication— K€ I	–е 1
	he/she/it-HAD—ED	
1 pl	€ -Reduplication— K€IM€N	
	WE-HAD—ED	
2 pl	€-Reduplication—K€IT€	-етте
	YE-HAD—ED	
3 pl	€ -Reduplication— K€IC∆N	−EICAN
	THEY-HAD—ED	

vn ST act pres

Reduplication—KENAI	-ENAI
TO-HAVE—ED	

vi ST act pres ...

1 sg	Reduplication—KA	<u>_</u> A	
	I-HAVE—ED		
2 sg	Reduplication—KAC	–λC	
	YOU-HAVE—ED		
3 sg	Reduplication—KEN	–€N	
	he/she/it-HAS—ED		
1 pl	Reduplication—K ≯M€N	-AMEN	
	WE-HAVE—ED		
2 pl	Reduplication—KATE	–ъте	
	YE-HAVE—ED		
3 pl	Reduplication—KACI	–λCIN	—[K] A N
	THEY-HAVE—ED		

vp ST act pres sg ...

nom	sg	m	Reduplication—KWC	-wc
			HAVING-ED	
		f	Reduplication—KYIA	-YIA
			HAVING—ED	
		n	Reduplication—KOC	-oc
			HAVING—ED	
gen	sg	m	Reduplication—KOTOC	
			OF-HAVING—ED	
		f	Reduplication—KYIAC	
			OF-HAVING—ED	
		n	Reduplication—KOTOC	
			OF-HAVING—ED	
dat	sg	m	Reduplication—KOT I	-OTI
			to-HAVING—ED	
		f	Reduplication—KYIAI	
			to-HAVING—ED	
		n	Reduplication—KOT I	-OTI
			to-HAVING—ED	
acc	sg	m	Reduplication—KOTA	—OTλ
			HAVING-ED	
		f	Reduplication—KYIAN	-YIAN
			HAVING—ED	
		n	Reduplication—KOC	-oc
	•		HAVING—ED	

vp ST act pres pl ...

nom	pl	m	Reduplikation—KOTEC	-отес
			HAVING-ED	
		f	Reduplikation—KYIAI	-YIAI
			HAVING—ED	
		n	Reduplikation—KOTA	—отa
			HAVING—ED	
gen	pl	m	Reduplikation—KOTWN	
			OF-HAVING—ED	
		f	Reduplikation—KYIWN	
			OF-HAVING—ED	
		n	Reduplikation—KOTWN	-οτων
			OF-HAVING—ED	
dat	pl	m	Reduplikation—KOCIN	-ocin
			to-HAVING—ED	
		f	Reduplikation—KYIAIC	
			to-HAVING—ED	
		n	Reduplikation—KOCIN	
			to-HAVING—ED	
acc	pl	m	Reduplikation—KOTAC	—OTAC
			HAVING—ED	
		f	Reduplikation—KYIAC	
			HAVING—ED	
		n	Reduplikation—KOTA	—OTA
			HAVING—ED	

vi FA-ST act past ...

1 sg	€—KON
	I—ED
2 sg	е–кес
	YOU-ED
3 sg	е–ке
	he/she/it—ED
1 pl	е-комен
	WE-ED
2 pl	е–кете
	YE-ED
3 pl	€—KON
	THEY—ED

vn FA-ST act indef



vi FA-ST act indef ...

1 sg	€—К ∆
	I—
2 sg	е—кас
	YOU—
3 sg	e-ken
	he/she/it—S
1 pl	E-KAMEN
	WE—
2 pl	е–кате
	YE—
3 pl	E-KAN
	THEY—

vp FA-ST act indef ...

nom	sg	m	—KAC
		—ing	
nom	pl	m	-кантес
			—ing

vm FA-ST act fut ...

2 sg	—КОИ
	-YOU
2 pl	–кате
	-YE

vi FA mid past ...

		Verbs in —≯ -	in — H -	in –€ -	in — O -	in —Y-	in —MI
1 sg	€—OMHN	—ФМНИ		—OYMHN	—OYMHN		
	I—ED~ or -was—ED						
2 sg	E-OY	<u>_</u> w		-OY	-OY		
	YOU—ED~ or -were—ED						
3 sg	е-ето	–λTO	—НТО	−є то	-OYTO	-YTO	–λΤ 0
	he/she/it—ED~ or -was—ED						
1 pl	Е-ОМЕӨА	—ФМЕӨ У		—ОҮМЕӨ »	—ОҮМЕӨ »		
	WE-ED~ or -were-ED						
2 pl	е—есөе	—АСӨЕ		-етсөе	-оүсөе		
	YE-ED~ or -were-ED						
3 pl	E-ONTO	-WNTO	-OYNTO	-OYNTO	-OYNTO	—ҮИТО	−€NТО
	THEY—ED~ or -were—ED						

vn FA mid indef

	in —П,В,Ф,ПТ-	in —Κ,Γ,CC,TT-	in —∧,N,P-
– CλCθλΙ	-Ψ λCθλΙ	– ξλCθλΙ	– ΔCθΔΙ
TO—~ or TO-be—ED			

vi FA mid indef ...

		Verbs in —В,П,Ф,ПТ-	Verbs in —Κ,Γ,CC,ΤΤ,Χ,Ζ-	Verbs in —λ,P,N-
1 sg	E-CAMHN	—ΨΆΜΗΝ	—₹AMHN	—λMHN
	I—~ or -am—ED			
2 sg	e–ca	_ ₩ ₩	_ £ @	<u>-</u> w
	YOU—~ or -are—ED			
3 sg	E-CATO	— Ч АТО	_Σ λ T 0	–λTO
	he/she/it—S~ or -is—ED			
1 pl	Е—САМЕӨА	— ЧАМЄӨ А	— ѯамена	— АМЄӨА
	WE-~ or -are-ED			
2 pl	ΕCACΘΕ	— Ч АСӨЕ	– ΣλCθ6	−асөе
	YE—~ or -are—ED			
3 pl	E-CANTO	-ΨΆΝΤΟ	-ZANTO	–λNTO
	THEY—~ or -are—ED			

vp FA mid indef sg ...

				Verbs in -п,в,ф,пт-	Verbs in -K,Γ,CC,TT,X,Z-	Verbs in -λ,Ν,Π-
nom	sg	m	—CAMENOC	— Ч АМЕ N OC	—₹AM€NOC	—АМЕНОС
			—ing~ or being—ED			
		f	—САМЕНН		—₹AMENH	
			—ing~ or being—ED			
		n	—CAMENON		—₹AM€NON	
			<i>—ing∼ or being—</i> ED			
gen	sg	m	—CAMENOY	— ЧАМЕ ПОҮ	-ZAMENOY	
			OF—ing~ or OF-being—ED			
		f	—САМЕННС			
			OF—ing~ or OF-being—ED			
		n	—CAMENOY			
			OF—ing~ or OF-being—ED			
dat	sg	m	—CAMENCO			
			to—ing~ or to-being—ED			
		f	—САМЕНН			
			to—ing~ or to-being—ED			
		n	-CAMENO			
			to—ing~ or to-being—ED			
acc	sg	m	—CAMENON			-AMENON
			<i>—ing∼ or being—</i> ED			
		f	—CAMENHN			
			—ing~ or being—ED			
		n	—CAMENON			
			—ing~ or being—ED			

vp FA mid indef pl ...

				Verbs in −п,В,Ф,пТ-	Verbs in -K,Γ,CC,TT,X,Z-	Verbs in -λ,Ν,Π-
nom	pl	m	-CAMENOI	— Ч АМЕНОІ	-ZAMENOI	-AMENOI
			—ing~ or being—ED			
		f	—CAMENA I			
			—ing~ or being—ED			
		n	—CAMENA			
			<i>—ing∼ or being—</i> ED			
gen	pl	m	—CAMENON			
			OF—ing~ or OF-being—ED			
		f	—CAMENON			
			OF—ing~ or OF-being—ED			
		n	—CAMENON			
			OF—ing~ or OF-being—ED			
dat	pl	m	—CAMENOIC		-ZAMENOIC	
			to—ing~ or to-being—ED			
		f	—CAMENAIC			
			to—ing~ or to-being—ED			
		n	-CAMENOIC			
			to—ing~ or to-being—ED			
acc	pl	m	-CAMENOYC		-ZAMENOYC	
			<i>—ing~ or being—</i> ED			
		f	—CAMENAC			
			—ing~ or being—ED			
		n	—CAMENA			
			—ing~ or being—ED			

vm FA mid fut ...

2 sg	-CAI
	—YOU~ <i>or -be</i> —ED
3 sg	–CλCθ Φ
	LET-him/her/it—~ or LET-him/her/it-be—ED
2 pl	– CλCθ6
	−YE~ or -be−ED
3 pl	—CACθωCAN
	LET-THEM—~ or LET-THEM-be—ED

vn AC mid pres

—СӨАТ

TO-BE—ING $^{\sim}$ or TO-BE-beING—ED

vi AC mid pres ...

		Verbs in —為-	Verbs in —€-	Verbs in — H -	Verbs in —O-	Verbs in —Y-	Verbs in —MI
1 sg	-OMAI	-WMAI	—ОҮМАТ	—НМА І	—ОҮМАТ	—ҮМАТ	—€MAI —AMAI
	I-AM—ING~ <i>or</i> -AM- <i>be</i> ING—ED						
2 sg	푸	1	–€1	_	-01	_	-ACAI
	YOU-ARE—ING~ <i>or</i> -ARE- <i>be</i> ING—ED						
3 sg	–€Т ЪІ	-ATAI	–€ITAI	HTAI	-OYTAI	-YTAI	-ATAI
	he/she/it-IS—ING~ <i>or</i> -IS- <i>be</i> ING—ED						
1 pl	—OМЄӨА	—шмеөа	—ОҮМ Є ӨЪ	_	—OҮМЄӨЪ	—ҮМЄӨА	— АМЄ ӨА
	WE-ARE—ING~ <i>or</i> -ARE- <i>be</i> ING—ED						
2 pl	–есөе	–≽сө€	–€1СӨ€	_	— оусеє	_	−асөе
	YE-ARE—ING~ <i>or</i> -ARE- <i>be</i> ING—ED						
3 pl	-ONTAI	-WNTAI	-OYNTAI	-HNTAI	-OYNTAI	-YNTAI	-ANTAI
	THEY-ARE—ING~ or -ARE-beING—ED						

vm AC mid pres ...

2 sg	_OY				
	YOU-BE—ING~ or -BE-beING—ED				
3 sg	_€[1]CθW				
	LET-him/her/it-BE—ING~ or LET-him/her/it-BE-beING—ED				
2 pl	– €[1]Cθ€				
	YE-BE—ING~ or -BE-beING—ED				
3 pl	—€[I]CθωC≯N				
	LET-THEM-BE—ING~ or LET-THEM-BE-beING—ED				

vs AC mid pres ...

1 sg	-WMAI
	I-MAY-BE—ING~ or -MAY-BE-beING—ED
2 sg	— Н
	YOU-MAY-BE—ING~ or -MAY-BE-beING—ED
3 sg	—HTAI
	he/she/it-MAY-BE—ING~ or -MAY-BE-beING—ED
1 pl	—ФМЕӨА
	WE-MAY-BE—ING~ or -MAY-BE-beING—ED
2 pl	—НСӨЕ
	YE-MAY-BE—ING~ or -MAY-BE-beING—ED
3 pl	-WNTAI
	THEY-MAY-BE—ING~ or -MAY-BE-beING—ED

vo AC mid pres ...

1 sg	—AIMHN
	MAY-I-BE—ING~ or MAY-I-BE-beING—ED
3 sg	_OITO
	MAY-he/she/it-BE—ING~ or MAY-he/she/it-BE-beING—ED
3 pl	—λINTO
	MAY-THEY-BE—ING~ or MAY-THEY-BE-beING—ED

vp AC mid pres ...

nom	sg	m	-MENOC	nom	pl	m	-MENOI
			−ING~ or beING−ED				−ING [~] or beING−ED
		f	—MENH			f	—M€NAI
			−ING [~] or beING−ED				—ING~ or beING—ED
		n	-MENON			n	—MENA
			−ING~ <i>or be</i> ING−ED				−ING~ or beING−ED
gen	sg	m	—MENOY	gen	pl	m	-MENCON
			OF—ING~ or OF-beING—ED				OF—ING~ or OF-beING—ED
		f	-MENHC			f	-MENWN
			OF—ING~ or OF-beING—ED				OF—ING~ or OF-beING—ED
		n	-MENOY			n	-MENCON
			OF—ING~ or OF-beING—ED				OF—ING~ or OF-beING—ED
dat	sq	m	-MENCO	dat	pl	m	-MENOIC
	,				•		
			to—ING~ or to-beING—ED		·		to—ING~ or to-beING—ED
		f	to—ING~ <i>or</i> to- <i>be</i> ING—ED — ME NH		•	f	to—ING~ or to-beING—ED —MENAIC
		f				f	
		f	—MENH			f	-MENAIC
			— MENH to—ING~ <i>or</i> to- <i>be</i> ING—ED			•	—MENAIC to—ING~ or to-beING—ED
acc	sg		—M€NH to—ING~ or to-beING—ED —M€NCD	acc	pl	n	—MENAIC to—ING~ or to-beING—ED —MENOIC
acc	sg	n	-MENH to-ING~ or to-beING-ED -MENCO to-ING~ or to-beING-ED	acc	pl	n	—MENAIC to—ING~ or to-beING—ED —MENOIC to—ING~ or to-beING—ED
acc	sg	n	—MENH to—ING~ or to-beING—ED —MENU to—ING~ or to-beING—ED —MENON	acc	pl	n	-MENAIC to-ING~ or to-beING-ED -MENOIC to-ING~ or to-beING-ED -MENOYC
acc	sg	n m	—MENH to—ING~ or to-beING—ED —MENCO to—ING~ or to-beING—ED —MENON —ING~ or beING—ED	acc	pl	n m	—MENAIC to—ING~ or to-beING—ED —MENOIC to—ING~ or to-beING—ED —MENOYC —ING~ or beING—ED
acc	sg	n m	—MENH to—ING~ or to-beING—ED —MENCO to—ING~ or to-beING—ED —MENON —ING~ or beING—ED —MENHN	acc	pl	n m	-MENAIC to-ING~ or to-beING-ED -MENOIC to-ING~ or to-beING-ED -MENOYC -ING~ or beING-ED -MENAC

vn AC mid fut (Substantive)

ECECOAI

TO-SHALL-BE-BEING~

vn AC mid fut

-CECOAI

TO-SHALL-BE-ING $^{\sim}$ or TO-SHALL-BE-beING-ED

vi AC mid fut ... (Substantive)

1 sg	ECOMAI
	I-SHALL-BE-BEING~
2 sg	ЕСН
	YOU-SHALL-BE-BEING~
3 sg	ECTAI
	he/she/it-SHALL-BE-BEING~
1 pl	ЕСОМЕӨА
	WE-SHALL-BE-BEING~
2 pl	есесөе
	YE-SHALL-BE-BEING~
3 pl	ECONTAI
	THEY-SHALL-BE-BEING~

vi AC mid fut ...

1 sg	—COMAI			
	I'LL-BE—ING~ or -'LL-BE-beING—ED			
2 sg	—CH			
	YOU'LL-BE—ING~ or -'LL-BE-beING—ED			
3 sg	-CETAI			
	he/she/it'LL-BE—ING~ <i>or</i> -'LL-BE- <i>be</i> ING—ED			
1 pl	—coмена			
	WE'LL-BE—ING~ or -'LL-BE-beING—ED			
2 pl	—Сесөе			
	YE'LL-BE—ING~ or -'LL-BE-beING—ED			
3 pl	-CONTAI			
	THEY'LL-BE—ING~ or -'LL-BE-beING—ED			

vs AC mid fut ...

1 sg	—COMAI
	I-SHOULD-BE—ING~ or -SHOULD-BE-beING—ED
2 sg	—СН
	YOU-SHOULD-BE—ING~ or -SHOULD-BE-beING—ED
3 sg	—CHTAI
	he/she/it-SHOULD-BE—ING~ or -SHOULD-BE-beING—ED
1 pl	—СШМЕӨА
	WE-SHOULD-BE—ING~ or -SHOULD-BE-beING—ED
2 pl	—CHCӨЄ
	YE-SHOULD-BE—ING~ or -SHOULD-BE-beING—ED
3 pl	-CWNTAI
	THEY-SHOULD-BE—ING~ or -SHOULD-BE-beING—ED

vp AC mid fut ... (Substantive)

acc	sg	n	ECOMENON
			SHALL-BEING~

vp AC mid fut ...

acc	sg	n	-comenon
			SHALL—ING~ or SHALL-beING—ED
nom	pl	m	-COMENO I
			SHALL—ING~ or SHALL-beING—ED
gen	pl	n	—COMENON
			OF-SHALL—ING~ or OF-SHALL-beING—ED

vi ST mid past ...

1 sg	€-Reduplication—MHN
	I-HAD—ED~ or -HAD-been—ED
2 sg	€ -Reduplication— CO
	YOU-HAD—ED~ or -HAD-been—ED
3 sg	€-Reduplication—TO
	he/she/it-HAD—ED~ or -HAD-been—ED
1 pl	€-Reduplication—M€⊕A
	WE-HAD—ED~ or -HAD-been—ED
2 pl	€-Reduplication— C ⊖€
	YE-HAD—ED~ or -HAD-been—ED
3 pl	€ -Reduplication— NTO
	THEY-HAD—ED~ or -HAD-been—ED

vn ST mid pres ...

Reduplication—[€C]⊕¾I							
TO-HAVE—ED~ or TO-HAVE-been—ED							

vi ST mid pres ...

1 sg	Reduplication—MAI
	I-HAVE—ED~ or -HAVE-been—ED
2 sg	Reduplication—CAI
	YOU-HAVE—ED~ or -HAVE-been—ED
3 sg	Reduplication—TAI
	he/she/it-HAS—ED~ or -HAS-been—ED
1 pl	Reduplication—MEOA
	WE-HAVE—ED~ or -HAVE-been—ED
2 pl	Reduplication— C ⊖€
	YE-HAVE—ED~ or -HAVE-been—ED
3 pl	Reduplication—NTAI
	THEY-HAVE—ED~ or -HAVE-been—ED

vm ST mid pres

2 sg	Reduplication—CO				
HAVE-YOU—ED~ or HAVE-YOU-been—ED					
2 pl	Reduplication— C ⊖€				
	HAVE-YE—ED~ <i>or</i> HAVE-YE- <i>been</i> —ED				

vp ST mid pres ...

nom	sg	m	Reduplication—MENOC	nom	pl	m	Reduplication—MENO I
			HAVING—ED~ or HAVING-been—ED				HAVING—ED~ or HAVING-been—ED
		f	Reduplication— MENH			f	Reduplication—MENAI
			HAVING—ED~ or HAVING-been—ED				HAVING—ED~ or HAVING-been—ED
		n	Reduplication—MENON			n	Reduplication—MENA
			HAVING—ED~ or HAVING-been—ED				HAVING—ED~ or HAVING-been—ED
gen	sg	m	Reduplication—MENOY	gen	pl	m	Reduplication—MENWN
			OF-HAVING—ED~ or OF-HAVING-been—ED				OF-HAVING—ED~ or OF-HAVING-been—ED
		f	Reduplication—MENHC			f	Reduplication—MENWN
			OF-HAVING—ED~ or OF-HAVING-been—ED				OF-HAVING—ED~ or OF-HAVING-been—ED
		n	Reduplication—MENOY			n	Reduplication—MENWN
			OF-HAVING—ED~ or OF-HAVING-been—ED				OF-HAVING—ED~ or OF-HAVING-been—ED
dat	sg	m	Reduplication—MENCO	dat	pl	m	Reduplication—MENOIC
			to-HAVING—ED~ or to-HAVING-been—ED				to-HAVING—ED~ or to-HAVING-been—ED
		f	Reduplication— MENH			f	Reduplication—MENAIC
			to-HAVING—ED~ or to-HAVING-been—ED				to-HAVING—ED~ <i>or</i> to-HAVING- <i>been</i> —ED
		n	Reduplication—M€NW			n	Reduplication—MENOIC
			to-HAVING—ED~ or to-HAVING-been—ED				to-HAVING—ED~ or to-HAVING-been—ED
acc	sg	m	Reduplication—MENON	acc	pl	m	Reduplication—MENOYC
			HAVING—ED~ or HAVING-been—ED				HAVING—ED~ or HAVING-been—ED
		f	Reduplication—MENHN			f	Reduplication—MENAC
			HAVING—ED~ or HAVING-been—ED				HAVING—ED~ or HAVING-been—ED
		n	Reduplication—MENON			n	Reduplication—MENA
			HAVING-ED~ or HAVING-been-ED				HAVING—ED~ or HAVING-been—ED
VOC	sg	m	Reduplication— MENE				
			HAVING—ED~ or HAVING-been—ED				

vi FA pas past ...

1 sg	€—ӨНМ
	I-WAS-ED
2 sg	€—ӨНС
	YOU-WERE—ED
3 sg	€—ӨН
	he/she/it-WAS-ED
	COUNCN
1 pl	Є—ӨНМЄN
1 pl	WE-WERE-ED
2 pl	
	WE-WERE—ED
	WE-WERE—ED E—OHTE

vn FA pas indef

—**ӨНNA I** TO-BE—ED

vi FA pas indef ...

1 sg	€—СӨНМ
	I-AM—ED
2 sg	€—СӨНС
	YOU-ARE-ED
3 sg	€—СӨН
	he/she/it-IS-ED
1 pl	Є—СӨНМЕ N
	WE-ARE—ED
2 pl	е-сөнте
	YE-ARE—ED
3 pl	€—СӨНСАН
	THEY-ARE—ED

vm AC pas pres ...

2 sg	—өнт ।
	YOU-BE-BEING—ED
3 sg	—өнт
	LET-him/her/it-BE-BEING—ED
2 pl	— өнте
	YE-BE-BEING—ED
3 pl	—ӨНТШСАN
	LET-THEM-BE-BEING—ED

vs AC pas pres ...

1 sg	– θω
	I-MAY-BE-BEING—ED
2 sg	—ӨНС
	YOU-MAY-BE-BEING—ED
3 sg	— ӨН
	he/she/it-MAY-BE-BEING—ED
1 pl	— 0 СМЕN
	WE-MAY-BE-BEING—ED
2 pl	—өнте
	YE-MAY-BE-BEING—ED
3 pl	−θ@CIN
	THEY-MAY-BE-BEING—ED

vo AC pas pres ...

3 sg	–θ€ΙΗ			
	MAY-he/she/it-BE-BEING—ED			

vp AC pas pres ...

nom	sg	m	–θ€IC	nom	pl	m	–θ€NT€C
			BEING-ED				BEING-ED
		f	-θεICλ			f	− θ€ІСЪІ
			BEING-ED				BEING-ED
		n	–θ€N			n	−θ€NTλ
			BEING-ED				BEING-ED
gen	sg	m	—ӨЄНТОС	gen	pl	m	—өєнтшн
			OF-BEING—ED				OF-BEING—ED
		f	—θ€1CHC			f	–θ€ICΩN
			OF-BEING—ED				OF-BEING—ED
		n	—ӨЄНТОС			n	—ө€NТЮN
			OF-BEING—ED				OF-BEING—ED
dat	sg	m	—⊖€NTI	dat	pl	m	–θ€ICIN
			to-BEING—ED				to-BEING—ED
		f	—Ө€ICH			f	–θ€IC≯IC
			to-BEING—ED				to-BEING—ED
		n	—⊖€NTI			n	–θ€ICIN
			to-BEING—ED				to-BEING—ED
acc	sg	m	−θ€NTλ	acc	pl	m	-ΘENTAC
			BEING-ED				BEING-ED
		f	-0EICAN			f	–θ€ICAC
			BEING-ED				BEING-ED
		n	—θ€N			n	−θ€NTλ
			BEING-ED				BEING-ED

vn AC pas fut

—**ӨНС€СӨЪ I** TO-SHALL-BE-BEING-ED

vi AC pas fut ...

1 sg	—ӨНСОМА I
	I'LL-BE-BEING—ED
2 sg	—ӨНСН
	YOU'LL-BE-BEING—ED
3 sg	— О НСЄТАІ
	he/she/it'LL-BE-BEING—ED
1 pl	—өнсоме о а
	WE'LL-BE-BEING—ED
2 pl	—ӨНСЕСӨЕ
	YE'LL-BE-BEING—ED
3 pl	—θHCONTAI
	THEY'LL-BE-BEING—ED

vs AC pas fut ...

1 sg	–cθω
	I-SHOULD-BE-BEING—ED
2 sg	—СӨНС
	YOU-SHOULD-BE-BEING-ED
3 sg	—СӨН
	he/she/it-SHOULD-BE-BEING—ED
1 pl	—СӨФМЕН
	WE-SHOULD-BE-BEING—ED
2 pl	—СӨНТЄ
	YE-SHOULD-BE-BEING—ED
3 pl	-COCIN
	THEY-SHOULD-BE-BEING-ED