Necarasso Cryssesa, Cressja eas Necarasso Necarasso Cryssesa, the language of Cressja

uruwi

Šyno necarasso-renvyllyr A complete grammar

Branch: canon Version: 6.1 Date: 2017-10-10

> (C) opyright 2017 Uruwi. See README.md for details.

Contents

	0.1	Introduction
	0.1	
	0.0	0.1.1 Synopsis 5 Original introduction 6
	0.2	0
		0.2.1 Too-frequently asked questions 6
		0.2.2 Changes in the 6th edition
1	Phon	ology and orthography 9
	1.1	Phonotactics
	1.2	Allophony
	1.3	Erasing vs. h-forming
	1.4	Punctuation
2	Synta	nax 11
	2.1	Questions
3	Nour	ns 13
J	3.1	
	3.1	1
	0.0	
	3.2	Indefinite pronouns
	3.3	Compounding
		3.3.1 Noun-verb agent compounding
		3.3.2 Noun-verb action compounding
4	Verb	s 17
	4.1	Polarity
	4.2	Tense
	4.3	Serialisation
	4.4	Voice
	4.5	Rules for determining which mood to use
	4.6	Irregular imperatives
	4.7	• •
	4.7	
	4.9	The copula

	4.10	The null verb	2
5	Adject 5.1 5.2	tives 2 Adverbs Comparatives and superlatives 5.2.1 Comparison against other objects	3
6	Postp	ositions 2	5
7	Conju 7.1 7.2 7.3 7.4 7.5	nctions 2 Nominal and adjectival conjunctions 2 Verbal (predicate) conjunctions 2 Clausal conjunctions 2 Additive clausal conjunctions 2 The let-alone pattern 2	7 7 8
8	Num	rals 2	9
9	Depe 9.1 9.2 9.3	Adent clauses 3. Clauses acting as adjectives	3
10	10.1 10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.11 10.12 10.13 10.14 10.15	mal constructs3The genitive construct310.1.1 Genitives of personal pronouns310.1.2 Genitives of inanimate nouns310.1.3 Genitives of animate nouns (non-honorific)310.1.4 Honorific genitives3The inessive construct3The superessive construct3The pertingent apudessive construct3The ablative construct3The allative construct3The prolative construct3The temporal construct3The temporal accusative construct3The instrumental construct3The comitative construct3The benefactive construct3The adessive construct3The topic construct3The topic construct3The topic construct3The perfixes3	5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 8 8 8 9

0.1. INTRODUCTION 5

11		tructs on other parts of speech	41
	11.1	Constructs on adjectives	41
		11.1.1 The quality noun	41
		11.1.2 The measurement noun	41
		11.1.3 Negation	41
		11.1.4 Noun conversion	41
	11.2	Constructs on verbs	42
12	-	s of measure	43
	12.1	Time	43
	12.2	Length	43
	12.3	Area	43
	12.4	Volume	44
	12.5	Mass	44
A	Dicti	onary	45

0.1 Introduction

0.1.1 | Synopsis

Necarasso Cryssesa (lit. *forest language*) is a language conceived by Uruwi in 2013. It was intended to have an elvish aesthetic.

The language originally had SVO, head-initial order. VE²ENCS (Vletmata erse Enefa eas Necarasso Cryssesa) added the dual number and made one verb irregular.

 VE^3 ENCS changed the methods of forming vowel-terminating duals as well as elaborating on punctuation use.

 VE^4ENCS was the last "old Necarasso Cryssesa" and, among other things, completely changed pluralisation, introduced short forms of numerals and created passive forms of verbs.

Due to dissatisfaction with the morphosyntactic similarity to Spanish, 5 (do) vletmata, published on 26 December 2014, overhauled the language:

- Due to influence from Japanese, the $\{s,t\}\to\{J\!\!\!/,tJ\!\!\!\!/\}$ $(\blacklozenge V_1\{i,i:,j\})$ rule was added.
- Word order is now SOV and head-final in most cases.
- Articles and gender were removed.
- Case was added.
- Tense is now reflected in conjugation instead of using an auxiliary verb.
- The short numerals are now the only valid numerals.

6 (mja) vletmata, published on 19 February 2016, expanded the changes:

• Phonotactics were clarified.

6 CONTENTS

- Incorrect linguistic terminology was resolved.
- Obviate pronouns were added.
- A section on transitivity was added.
- New constructs (NCS's term for peripheral cases) were added.
- Uses of causatives and comparatives were clarified.
- A distinction between *erasing* and *h-forming* morphologies was made.
- Units of measure were specified.

This document edits 6 vletmata to meet my new standards for conlang grammars.

0.2 | Original introduction

Welcome to the *new* complete grammar of Necarasso Cryssesa! Note that this is not a full tutorial and assumes that you have the wordlist with you. If you don't have it, then a download link should have been at your reach.

This document replaces the VE^4ENCS you loved (or in my case, loved less); between its release and now, the grammar of Necarasso Cryssesa received major reforms (and perhaps it should be called Cryssesa Necarasso according to the new syntactic rules). It is compiled from the still-relevant parts of VE^4ENCS and the proposed edits in Google Docs, plus more out of thin air (most of Chapter 4, for instance). As a result, you'll probably find the new NCS more terse and beautiful. (Or maybe you're a masochist and preferred the Spanish-like grammar of the former language better. 公平であるよ。)

And finally, if you want to learn the language, you not only need to study this document but also the wordlist (ncsvocab.ods). The old part of it was recently batch-converted with a Scala program (before I started to dive into the gory details of Perl 6). I'll be really hard on you. 公平であるよ。

0.2.1 | Too-frequently asked questions

- 1. Is this language difficult? 1. If you don't find it that way, then either I or you are doing something very, very wrong.
- 2. Why should I learn this language? Maybe you offered to learn it in return for having me learn yours. Or you just want to blend in with the locals.
- 3. Am I welcome to learn even if you didn't ask me to? 1.
- 4. What does 1 mean? Seems as if you'd need to continue.
- 5. Why did you change the grammar? Because the old one was too much like that of Spanish, my Spanish teacher was mean, and I became obsessed with Japan.
- 6. Why did you become obsessed with Japan? Shooting little girls. And they shoot back too.

- 7. What the ファック?!! It's not as bad as it seems.
- 8. Can you still write NCS in kana? ぺるてねす。
- 9. This font is ugly! Well, I could use only the DejaVu fonts because of IPA, and DejaVu Sans Mono had spacing problems. It's either this or DejaVu Serif.
- 10. No, the one you use to write Japanese! It looks like a yukkuri, smells like a yukkuri, and feels like a yukkuri. Take it easy.
- 11. You're too funny! This isn't a question, but I'll respond anyway. Deal with it.
- 12. You're going to fill this page with your humor! Relax, there is another page. I should really stop, though.
- 13. What's your favorite programming language? I have many. TI-Basic (the 83+ version, not the crappy 89 version), Scala, C, and recently I started with Haskell.
- 14. BLAH BLAH BLAH BLARRG Y U NO LUV PYTHON?!!!!! Mainly whitespace. Screw you, Haskell, for doing this too when I just wanted to make an ed clone.
- 15. What's your favorite game for shooting little girls? 東方妖々夢 ~ Perfect Cherry Blossom.
- 16. What's a *pertingent apudessive construct*? It describes something (a vertical surface) with something else on it.

0.2.2 | Changes in the 6th edition

- Clarify phonotactics
- Use correct linguistic terminology
- Add section on obviate pronouns
- · Use proper glosses
- Add section on transitivity
- Clarify combinations of numerical roots
- Add a few new constructs
- Elaborate on causatives and comparatives
- Clarify distinction between erasing and h-forming morphologies
- New section on units of measure

8 CONTENTS

1 | Phonology and orthography

Necarasso Cryssesa uses the following phonemes:

Table 1.1: The consonants of Necarasso Cryssesa.

	Bilabial	Dental	Alveolar	Post-alveolar	Velar	Dento-velar
Nasal	m		n			
Plosive	рb		t d	(č /tʃ/)	c /k/ g	
Fricative	f v /φ β/	ss /θ/	S	(š /ʃ/)	h /x/	css /xθ/
Lateral fricative		11 /4/				
Approximant			r /ɹ/			
Lateral approximant			1			

Table 1.2: The vowels of Necarasso Cryssesa.

Short	Long
a	(a:)
e	(ε:)
y /i/	i /i:/
О	(5:)

Note that all unvoiced consonants are aspirated and there are no diphthongs. In addition, any consonant may be palatalised. This is shown with $\langle j \rangle$ after the consonant; for instance, $\langle cj \rangle = /k^j / . /x^j /$ is realised as [j], so it is written as $\langle j \rangle$.

1.1 | Phonotactics

The basic form for a word is usually $C_0(NC) * N_t$, where:

- C is a consonant
- C_0 is a consonant other than $/\theta \nmid x/$ (but $/x\theta/$ is allowed), or one of $/p_a \beta_a \beta l \varphi_a \varphi l t l t u d l d u d u k u g u g l k f/ (<math>\langle cv \rangle = /kf/$)

- N is an approximant, followed by a vowel, then another approximant
- N_t is one of /a e i: o as es i:s os is an en on in j a j o j as j os j an j on a θ e θ i θ ea θ el il ad id/
- there are no sequences of palatalised consonants followed by /i/ or /i:/.

1.2 | Allophony

(* means that this change is reflected in spelling.)

```
 \begin{array}{l} * \left\{ s,t \right\} \rightarrow \left\{ \!\! \int,t \!\! \int \right\} \quad (\blacklozenge V_1 \{i,i:\}) \\ * \left\{ s^j,t^j, \textbf{1}^j \right\} \rightarrow \left\{ \!\! \int,t \!\! \int,j \right\} \\ * \left\{ ka,ko \right\} \rightarrow \left\{ k^ja,ke \right\} \quad (\Box \blacklozenge) \text{ (except in words containing $$\langle$ car-$\rangle$ out)} \\ \left\{ a,e,o \right\} \rightarrow \left\{ a:,\epsilon:,\sigma: \right\} \quad (\blacklozenge \Sigma_1 \{V_1,\mathcal{C}_1 \{\textbf{1}, \frac{1}{7}, \textbf{1}, \frac{1}{7} \}, \Box \}) \end{array}
```

1.3 | Erasing vs. h-forming

Some inflections and compounds might result in two vowels adjacent to each other. *H-forming* morphologies deal with the problem of two identical adjacent vowels by infixing <-h-> between them. They do not exhibit special behaviour on two different adjacent vowels.

Unconditional erasing morphologies merge two adjacent vowels, resulting in only the first vowel remaining. *Conditional erasing* morphologies merge only identical adjacent vowels.

1.4 | Punctuation

The period, the question mark, the exclamation mark and the semicolon are used as usual. Guillemets are used as quotes, and foreign words are marked with an asterisk.

2 Syntax

Necarasso Cryssesa requires verbs (present or implied) to come before the subject, object or any obliques in a sentence. In addition, the subject usually comes before the direct object, making the word order SOV in most cases.

A descriptor precedes its antecedent, unless:

- it is part of a language name and the antecedent is <necarasso>, or
- it is a cardinal (as opposed to ordinal) numeral

in which case the descriptor follows the antecedent. Names are presented with the surname first, and the given name second.

2.1 | Questions

In formal speech, questions are prefixed with $\langle \tilde{s}an \rangle$. In questions that provide an option, $\langle geto \rangle$ other precedes the second:

Šan eran cynsso dešyre geto ydyr martas? Q PR.1PL.OBL with go-DISJV other here wait-2SG Will you go with us or wait here?

3 Nouns

A noun can adopt any ending that does not end with a $\langle -d \rangle$. All nouns are declined in three numbers, as follows:

Singular	Dual	Plural
All with a	-ar	-0
-el	-or	-jon
-e	-ir	-i
-erss	-yr	-yss
All others with e	-yr	$e \rightarrow y$
-0	-yn	-an
-or	-osor	el -el
All others with o	-or	-el
All with i/y	-er	-es
Drop palatalisation?	Yes	No, unless ending rules
		require dropping

Table 3.1: Number inflections in Necarasso Cryssesa.

Note that dual number applies to any noun that refers to two entities, whether paired or unpaired.

Number declensions are conditionally erasing. For instance, <ernei> army is pluralised to <ernes>.

Nouns are also declined for nominative or oblique case. The nominative case is unmarked, and the oblique is formed by changing the final consonant to $\langle -n \rangle$ (or adding it if the form ends in a vowel) on a noun already inflected for number. Nominative cases are used for the subject of a sentence and with *eas* when referring to possession, as well as in an object of the copula.

3.1 | Personal pronouns

Personal pronouns have irregular numerical declensions, but cases are accounted in the same method as in other nouns.

14 CHAPTER 3. NOUNS

Table 3.2: Examples of declensions in Necarasso Cryssesa.

ruote 3.2. Examples of deciciosions in recurasso cryssesa.						
Singular	Dual	Plural	Definition			
vercesa	vercesar	verceso	grain, fleck			
nesmeja	nesmerar	nesmejo	star			
rečyrcar	rečyrcar	rečyrco	flower			
mortos	mortor	mortel	hand			
arpelja	arpelar	arpeljo	stream			
cerel	ceror	cerion	sunset			
csserys	csserer	csseres	door			
nerdo	nerdyn	nerdan	base, foundation, floor			
creten	crečyr	crečyn	wave			
naria	nariar	nario	chin			

Table 3.3: Personal pronouns in Necarasso Cryssesa.

	Singular	Dual	Plural
1st	e I	ento	eras we
2nd	eo you	eoro	eos you
3rd	os he, she, it	oson	oros they

In addition, when a two different third-person subjects are mentioned in a context, the first to be mentioned now uses <ela> and the second uses <emta>. If more than two are mentioned, then the following additional pronouns are used:

Table 3.4: Obviate pronouns in Necarasso Cryssesa.

2	enros
3	ton
4	senca
5	redo
6	remja
7	relen
8	refe
	etc.

<ela> and <emta> are uninflected, the other three suppletive obviates are inflected as nouns, and the remainder of the obviate pronouns are inflected as such:

• Nominative: redo, ryrdo, rydo

• Oblique: rendo, ryndo, ryndo

Personal pronouns can be dropped if they are obvious from context, even when they would otherwise be objects of postpositions or such.

3.1.1 | Reflexive and reciprocal pronouns

These are <nemesa> and <cypra>, respectively:

Menssen nysos ferna nemesan varmeneata. mirror-OBL through child self-OBL observe-PAST-3SG The child looked at himself through the mirror.

They can also appear in noun phrases where the possessor is identical to the subject of the sentence:

Emtenva nemesa eas loran šynčyta. yesterday self GEN hair-OBL cut-PAST-3SG Yesterday she cut her own hair.

3.2 | Indefinite pronouns

Indefinite pronouns are not inflected, and have the number of what they describe (e.g. (šynta) (everyone) is plural, not singular as in English).

3.3 | Compounding

Nouns can be compounded together, with the modifying noun first and the head noun second. Likewise, adjectives can compound with nouns, but this type of compounding is rarely productive outside of names. Both noun-to-noun and adjective-to-noun compounding are unconditionally erasing.

3.3.1 | Noun-verb agent compounding

This process is remarkably similar to the English noun-verb-er pattern. See section 11.2 for details.

3.3.2 | Noun-verb action compounding

As indicated in 11.2, the verb ending can be replaced with $\langle -ata \rangle$ in order to convert it to a noun indicating the action itself. A noun can also be prepended, as in $\langle ener-syntata \rangle$ tree-cutting.

Note that noun-verb compounding falls short of full noun incorporation, because nouns cannot be compounded with finite verb forms.

16 CHAPTER 3. NOUNS

Table 3.5: Indefinite pronouns.

Adjective	Thing	Person	Place	Time	Reason
vyn what NOM	ven	venor	yvin	ysan	asčyr
(what OBL)	ver	vena	yva	ysa	asčyr
ele this	ela	ela	eši	endyr	enasčyr
emte that	emta	emta	eči	emto	-
šyno all	šypro	šynta	šymer	šyson	-
erte some	erta	erčo	eneši	emoro	enčyr
enmerte any	enmerta	enmerto	enmerši	enmoro	enenčyr
cenmo none	cynmerta	cynmerto	cyneši	cynero	cyntačyr
gete other	geta	geto	geteši	getera	-
defte most	defta	defto	defteri	deftera	-
rese little	resa	reso	reseri	resera	-

Adjective	Method	Quantity	Action	Order
vyn what NOM	ryssa	veness	vynssyd	venan
(what OBL)	ryssa	veness	vynssyd	venan
ele this	enossa	vecmyr	eltad	-
emte that	-	vecta	emtad	-
šyno all	-	-	šeryd	-
erte some	enssa	ervecto	erčyd	ernan
enmerte any	enenssa	enervecto	enmyd	enernan
cenmo none	-	cynvecto	cynmyd	cynan
gete other	-	-	getad	-
defte most	-	-	defad	-
rese little	-	-	rešyd	-

Table 3.6: Adverbial forms of pronouns distinct from their nominal counterparts.

	vyn	ele
	what	this
place	yvor	ydyr
time	yšyr	endyr

Adjective	Adverbial temporal form
vyn	yšyr
ele	endyr
šyno	šysono
gete	geteraso
defte	defteraso
rese	reseraso

4 Verbs

Verbs in Necarasso Cryssesa are inflected for person and number, as well as four *moods*:

- Indicative denotes a certain statement (e. g. It snowed yesterday. I gave him the book.).
- Subjunctive denotes an uncertain statement (e.g. *I'm not sure whether it will snow tomorrow. I'll give him the book if he* comes to school.).
- Imperative denotes a command, request, need, or desire (e. g. Please give me the book. You want her to help you. It's important to eat every day.).
- Interrogative denotes a question (e. g. Which book did you receive?). Unless provided separately, it is inflected identically as the indicative. In informal speech, the indicative is often used instead.

Verbs are inflected in five paradigms (asagi; sg. asage; literally pattern):

Table 4.1: Verb conjugations in Necarasso Cryssesa.

0 asage. Ends in ⟨-ad⟩ but not ⟨-ead⟩.					
	⟨cynrad⟩ open				
Indicative	Singular	Dual	Plural		
1	e cynra	ento cynran	eras cynress		
2	eo cynres	eoro cynresen	eos cynrer		
3	os cynre	oson cynren	oros cynri		
Subjunctive	Singular	Dual	Plural		
1	e cynrena	ento cynrenera	eras cynreness		
2	eo cynrenes	eoro cynreneres	eos cynrener		
3	os cynrene	oson cynrenere	oros cynreni		
Imperative	Singular	Dual	Plural		
1	e cynrenta	ento cynrenela	eras cynrentess		
2 eo cynrentes 3 os cynrente		eoro cynreneles	eos cynrenter		
		oson cynrenele	oros cynrenči		

18 CHAPTER 4. VERBS

1 asage. Ends in ⟨-yd⟩ but not ⟨-ayd⟩.			
		ndaryd> leave	•
Indicative Singular		Dual	Plural
1	e yndare	ento yndaren	eras yndarass
2	eo yndaras	eoro yndaresan	eos yndarar
3	os yndara	oson yndaran	oros yndaro
Subjunctive	Singular	Dual	Plural
1	e yndarese	ento yndaresere	eras yndaresass
2	eo yndaresas	eoro yndareseras	eos yndaresar
3	os yndaresa	oson yndaresera	oros yndareso
Imperative	Singular	Dual	Plural
1	e yndarepe	ento yndarepele	eras yndaretass
2	eo yndaretas	eoro yndareselas	eos yndaretar
3	os yndareta	oson yndaresela	oros yndareto
		. Ends in <-ead>.	
		read> be in excess	
Indicative	Singular	Dual	Plural
1	e sendrea	ento sendrean	eras sendrehess
2	eo sendrehes	eoro sendrehesen	eos sendreher
3	os sendrehe	oson sendrehen	oros sendrei
Subjunctive	Singular	Dual	Plural
1	e sendrehena	ento sendrehenera	eras sendreheness
2	eo sendrehenes	eoro sendreheneres	eos sendrehener
3	os sendrehene	oson sendrehenere	oros sendreheni
Imperative	Singular	Dual	Plural
1	e sendrehenta	ento sendrehenela	eras sendrehentess
2	eo sendrehentes	eoro sendreheneles	eos sendrehenter
3	os sendrehente	oson sendrehenele	oros sendrehenči
Interrogative	Singular	Dual	Plural
1	e sendria	ento sendrian	eras sendrehess
2	eo sendrehes	eoro sendrehesen	eos sendreher
3	os sendrehe	oson sendrehen	oros sendri
		. Ends in <-ayd>. mayd> panic	
Indicative	Singular	Dual	Plural
1	e ylmae	ento ylmaen	eras ylmahass
2	eo ylmahas	eoro ylmaesan	eos ylmahar
3	os ylmaha	oson ylmahan	oros ylmao
Subjunctive	Singular	Dual	Plural
1	e ylmaese	ento ylmaesen	eras elmaesass
2	eo ylmaesas	eoro ylmaesenas	eos ylmaesar
3	os ylmaesa	oson ylmaesan	oros ylmaeso
Imperative	Singular	Dual	Plural
1	e ylmaepe	ento ylmaepen	eras ylmaetass
_	- Jimaepe	Janes Januar Peli	ao jimacaoo

4.1. POLARITY 19

_	1 .	1	1 .
2	eo ylmaetas	eoro ylmaepenas	eos ylmaetar
3	os ylmaeta	oson ylmaetan	oros ylmaeto
Interrogative	Singular	Dual	Plural
1	e ylmie	ento ylmien	eras ylmahass
2	eo ylmahas	eoro ylmiesan	eos ylmahar
3	os ylmaha	oson ylmahan	oros ylmio
	4 asage.	⟨essyd⟩ exist only.	
	<	essyd> <i>exist</i>	
Indicative	Singular	Dual	Plural
1	e ve	ento ven	eras veass
2	eo ves	eoro vesen	eos vellar
3	os vella	oson vellan	oros von
Subjunctive	Singular	Dual	Plural
1	e vese	ento vesen	eras vehesass
2	eo vesas	eoro vesenes	eos vellesar
3	os vellesa	oson vellesan	oros veson
Imperative	Singular	Dual	Plural
1	e vepe	ento vepen	eras vehetass
2	eo vetas	eoro vepenes	eos velletar
3	os velleta	oson velletan	oros veton
Interrogative	Singular	Dual	Plural
1	e ce	ento cen	eras ceass
2	eo ces	eoro cesen	eos cellar
3	os cella	oson cellan	oros gon

4.1 | Polarity

In order to form the negative of a non-imperative form of a verb, the particle $\langle ci \rangle$ is used. In the imperative form, $\langle c' - \rangle$ is prefixed to verbs beginning with $\langle e - \rangle$ and $\langle cer - \rangle$ otherwise.

4.2 Tense

The only tense distinctions are past and nonpast (present or future). Tense is regarded as a special construction, rather than a conjugation; in order to form the past infinitive, replace $\langle -ad \rangle$ with $\langle -a\check{c}yd \rangle$ and $\langle -yd \rangle$ with $\langle -y\check{c}yd \rangle$.

4.3 | Serialisation

To form modal and serial expressions (an English example would be *can come* or *come walking*), the infinitive of the verb that would come second in English occurs first, with the final $\langle d \rangle$ replaced with $\langle v \rangle$, with the other verb appended:

20 CHAPTER 4. VERBS

Vyncyvpertena. come-ser-able_to-1sG I can come.

In a similar construction, a noun can be glued after a verb to form a compound:

necsavesada sit-ser-room sitting room

4.4 Voice

In the present tense, passive voice is formed by replacing $\langle -ad \rangle$ with $\langle -erad \rangle$ (h-forming), and $\langle -yd \rangle$ with $\langle -eryd \rangle$ (conditionally erasing).

The past passive, which is not a verb but rather an adjective, is formed by replacing $\langle -d \rangle$ with $\langle -go \rangle$.

4.5 | Rules for determining which mood to use

- 1. If it is certain that an action is or is not performed, then use the indicative.
- 2. If a question is being asked, then use the interrogative.
- 3. If a command, request, need, or desire is expressed, then use the imperative.
- 4. The hypothesis clause of $\langle so \rangle$ if always uses the subjunctive.
- 5. An emotional reaction to an action that happened (e. g. I feel happy that your parents are inviting me to dinner) uses the indicative for that action.
- 6. If doubt or other lack of certainty is expressed or implied, then use the subjunctive.

4.6 | Irregular imperatives

The second-person singular imperative of $\langle marčyd \rangle$ wait is $\langle mares \rangle$ and that of $\langle cjarečyd \rangle$ leave alone is $\langle cjares \rangle$.

4.7 | Causatives

Necarasso distinguishes between:

- direct causation: the action was caused by a direct act of the subject (e. g. by force)
- indirect causation: the action was caused by an indirect act (e. g. by speech or some chain of events)

4.8. TRANSITIVITY 21

Direct causatives, which are commonly used to convert intransitive verbs into transitive verbs, are formed by the prefix do. Indirect causatives are formed as follows:

- $\langle nyd \rangle \rightarrow \langle teryd \rangle$
- $\langle ryd \rangle \rightarrow \langle ceryd \rangle$
- $\langle -d \rangle \rightarrow \langle -deryd \rangle$

Then the causer assumes the subject position, and the subject of the base action becomes the direct object. If the base action already has a direct object, then it will be the second direct object in the sentence.

Examples:

Cynyn docaršyta. vase-OBL DC-fall-PAST-3SG He dropped the vase.

ersaden eferan nyrsen ylmyraderyta. master servant-OBL water-OBL bring-IC-PAST-3SG The master had the servant bring water.

Gentrydyr ersaden renecyn renmane rylssyderyta.
study-ANIM_ACTOR master advice-INSTR Renme-INESSIVE rest-IC-PAST-3SG
The student advised the instructor to take a vacation at Renme.

It is also useful to note that indirect causatives usually involve sentient beings.

4.8 Transitivity

Verbs are often either intransitive or transitive. Some can play both roles depending on whether an object is specified, but verbs cannot take on different valences depending on an active / stative distinction:

Menea. see-1sg I see.

Enen menea. tree-OBL see-1SG I see the tree.

Genar nassala. snow melt-3sG The snow melts. 22 CHAPTER 4. VERBS

Senar arcyn donassala. fire ice-OBL DC-melt-3sG The fire melts the ice.

4.9 | The copula

The only copula has the infinitive form $\langle ryd \rangle$, but in the nonpast tense, is conjugated only for mood.

Table 4.2: Conjugations of ⟨ryd⟩.

Mood	Form
Indicative	re
Subjunctive	ryse
Imperative	ryte
Interrogative	ren

The copula is optional in the indicative and the interrogative moods.

4.10 | The null verb

The null verb, $\langle nyd \rangle$, is a catch-all noun-to-verb converter, much like the Japanese \not 3, and is conjugated regularly:

Šan ver renel na? Q what.OBL advice NULL-3SG What do they advise?

5 Adjectives

Adjectives are distinct from nouns because they are not declined for case and cannot appear as an object of a postposition; they are also distinct from verbs because they do not inflect for person or tense. In addition, some adjectives do not inflect at all.

Most adjectives are inflected for number in the same style as nouns in order to agree with their heads; however, they do not inflect for case. Some adjectives, such as those corresponding to indefinite pronouns, are uninflected.

ir zinainipies et aageestres in tresatass			
	Adjective	Definition	
	enela	soft	
	trenso	loose	
	mesto	sweet	
	ecssyrvo	sharo, thin	
	Exma (uninflacted)	o11	

Table 5.1: Examples of adjectives in Necarasso Cryssesa.

5.1 Adverbs

Adverbs are formed from adjectives by replacing the ending with <-amyn>.

5.2 | Comparatives and superlatives

Comparatives are formed by using the adjective or adverb \langle dedeno \rangle *more*: \langle acrynala \rangle = dark \rightarrow \langle dedeno acrynala \rangle = darker. Similar expressions can be created using \langle regrys \rangle *less*.

Superlatives employ the word \(\)iss\(\) (formerly a definite article) before the comparative, optionally dropping \(\)dedeno\(\).

5.2.1 | Comparison against other objects

In order to form the equivalent of *more* | *less* X *than* Y, the \langle than $Y \rangle$ part appears in the beginning as $\langle Y re \rangle$:

emta re dedeno anassa that-N than more tall taller than that one

In order to form the equivalent of as X as Y, the \langle as $Y \rangle$ part appears in the beginning as $\langle Y |$ ress \rangle , with an optional \langle celsamyn \rangle (equally) before that phrase:

(celsamyn) emta ress anassa (equal-ADV) that-N like tall as tall as that one

6 | Postpositions

Postpositions follow what they encapsulate. The nominal phrase encapsulated is in the oblique case, unless the phrase in question indicates possession.

ceren ar dešyd house-OBLL to go-INF to go to a house

Table 6.1: Some postpositions in Necarasso Cryssesa.

PP	Def.
es	in, during
yl	on (a horizontal surface)
čyl	on (a vertical surface)
car	outside of
aseni	above (also a noun)
desor	below (also a noun)
cynsso	with
cyrcyn	without
ar	to
se	off of
eas	of, from
nas	for, toward, on behalf of, in exchange for
nysos	for, through

7 Conjunctions

7.1 | Nominal and adjectival conjunctions

Only X would be inflected; Y's case would be encoded in the presence or absence of the final $\langle -n \rangle$.

Table 7.1: Nominal and adjectival conjunctions.

X and Y	X Y:ce(n)
X or Y (incl.)	X Y:te(n)
X or Y (excl.)	X Y:re(n)

Conjoining adverbs involves changing the ending on only the first item.

7.2 | Verbal (predicate) conjunctions

This set of conjunctions is used when:

- there are two predicates with the same subject
- the second clause of a compound sentence is a command; in this case, the first clauses usually provides the subject explicitly

The third-person singular form of a $\langle -yd \rangle$ verb is shown below, but the conjugation of Y stays constant, even through different infinitive endings.

Table 7.2: Predicate conjunctions.

•	iore 7.2. i reareace conjunector		
	X and Y	X:yme Y:a	
	X or Y (incl.)	X:yge Y:a	
	X or Y (excl.)	X:yre Y:a	

7.3 | Clausal conjunctions

These join entire clauses (subject + predicate).

Table 7.3: Clausal conjunctions.

X and Y	ner X ner Y
X or Y (incl.)	ce X ce Y
X or Y (excl.)	ce X cssar Y

7.4 | Additive clausal conjunctions

These conjunctive constructs occur at the beginning of a sentence and extend the previous one.

Table 7.4: Additive clausal conjunctions.

		J
and Y		ša Y
or Y (in	ıcl.)	cen Y
or Y (ex	xcl.)	cssen Y

7.5 | The let-alone pattern

The equivalent of English's "let alone" is expressed with a compound sentence with its second clause using <cjares>, the suppletive imperative form of <cjaryd> (to let alone). This pattern is not limited to negative actions:

Arcaneše ceren yndaryme ci crysseredas mytrayd cjares. winter-TEMPORAL house-OBL leave-CONJV NEG forest-PROLATIVE run-INF let_alone-IMP

She won't leave the house during the winter, let alone run through the forest.

Mjoran ervenčyme yrenyn nyd cjares. wolf-PL-OBL approach-CONJV caressing NULL-INF let_alone-IMP He not only approaches the wolves but caresses them.

8 | Numerals

Numerals are expressed in hexadecimal and are uninflected.

Decimal	Hexadecimal	Short
0	0	ces
1	1	vyl
2	2	sen
3	3	en
4	4	tar
5	5	do
6	6	mja
7	7	len
8	8	fe
9	9	ny (i)
10	A	re
11	В	pyn
12	С	va
13	D	as
14	E	go
15	F	jar
16	10	srad
17	11	sradvyl
18	12	sradsen
19	13	sraden
20	14	srantar
32	20	sensrad
48	30	ensrad
64	40	tarsrad
80	50	dosrad
96	60	mjasrad
256	100	flen
512	200	seflen
4096	1000	sradflen
4352	1100	sradvylflen
		•

Decimal	Hexadecimal	Short
8192	2000	sensradflen
65536	1 0000	dara
	10 0000	sradara
	100 0000	flendara
	1000 0000	sradflendara
	1 0000 0000	seta
	1 0000 0000 0000	yryso
	1 0000 0000 0000 0000	enan
	10^{14}	gelten
	10^{18}	sallar
	10 ^{1C}	rynar
	10^{20}	asar
	10 ⁴⁰	vessen
1/2	1/2	meana (or)
1/3	1/3	endo
1/4	1/4	tardo
1/5	1/5	nodo
1/6	1/6	mjado
2/3	2/3	endosen
3/4	3/4	tardoen

Roots are combined with the most significant digit coming first:

```
as-srad-pyn-flen-re-srad-jar 13-16-256-10-16-15 (13\cdot 16+11)\cdot 256+(10\cdot 16+15)=56239
```

(with hyphens added for clarity). Powers of 16^4 up to and including 16^3 2 have their own words; those from 16^3 6 to 16^6 0 are made as a product of 16^3 2 and another power (e. g. $\langle gelten-asar \rangle = 16^(32+20)$), and those from 16^6 8 to 16^1 24 as 16^6 4 and another power.

Numerals are always h-forming.

⟨srad⟩ sixteen is changed to ⟨sran⟩ at the end of a word, in order to satisfy phonotactic rules.

To express the number of occurrences (n times), $\langle -myn \rangle$ is appended:

```
Domyn os en meneata.
five-TIMES PR.3SG PR.1SG-OBL see-PAST-3SG
He saw me five times.
```

Unlike cardinal numbers, which follow what they modify, ordinals precede them:

```
rečyrco mja
flower-PL six
```

six flowers

mja rečyrca six flower

the seventh flower (Note: zero-indexing!)

Sequential ordinals receive the suffix <-vyn>:

Cesvyn renšyme vylvyn derenentes. zero-ORDS think-CONJV one-ORDS act-IMP.2SG Think first, then act.

 $\langle ces \rangle$ and $\langle vyl \rangle$ (0 and 1, respectively) may also be used to express a *no* or *yes*. An optional counter word may be suffixed to the number. Counters are also h-forming.

Table 8.2: Counters in Necarasso Cryssesa.

rable 6.2. Counters in Necarasso Cryssesa.		
Counter	Meaning	
-yn	humans	
-dene	large animals	
-ši	small (land) animals excluding insects and spiders	
-tel	fish	
-cyr	insects and spiders	
-nen	woody plants (e. g. trees)	
-mi	other plants (e. g. flowers, grass)	
-je	fruits	
-djos	flat objects (e. g. paper, plates)	
-čei	cylindrical objects	
-ros	balls or other spherical objects	
-ven	books	
-čar	rooms, houses, buildings	
-čyn	weapons	
-gen	other small objects	
-dyn	branches, roots, arms, or legs	
-sei	ring-like objects	
-cjon	spherical objects	

Distributive numbers are formed by reduplicating the unit digit.

9 Dependent clauses

9.1 | Clauses acting as adjectives

A relative clause; i. e. one standing in place of an adjective has the same syntax as a full sentence (only with a hole filled by the antecedent; i. e. the gap method). If the antecedent is an object of a postposition other than <es> (inside, at, during), then an interrogative pronoun in the *nominative* case stands as the relative pronoun:

Cynmerto crysavan inveči metellon invete. no_one spider-PL walk-3PL path-OBL walk-3SG No one walks in the path where the spiders walk.

Venor nysos invetato marcssi emte elssaneše elcaršyta. what through walk-PAST-3PL bridge that.ADJ year-TEMPORAL topple-PAST-3SG The bridge through which they walked toppled last year.

9.2 | Clauses acting as adverbs

Clauses acting as adverbs must have a conjunction at their end:

Nerveman cenvata anasčyr os acasaygo. book-OBL write-PAST-3SG because PR.3SG punish-PAST-PASS He was punished because he wrote the book.

Nemen en-je enfyresas so ele maryllyn domyra. apple-PL-OBL three-COUNTER.FRUIT buy-SUBJ-2SG if this.ADJ marble-OBL give-1SG I will give you this marble if you buy three apples (for me).

9.3 | Clauses acting as nouns

A nominal clause consists of a full sentence followed by <re>:

Ventrel yndaryto re myron releo meston menteato.

parent-PL leave-PAST-3PL CONT after child-PL honey-OBL eat-PAST-3PL After the parents left, the children ate the honey.

10 | Nominal constructs

Constructs (<neres>; sg. <neri>) are inflectional features that perform roles of grammatical concepts such as case or aspect, and may affect the meaning of the base word, its grammatical function, or both. In particular, nominal constructs refer to non-peripheral cases that can be replaced with a postpositional phrase.

10.1 | The genitive construct

This construct replaces a phrase involving <eas> of, from and implying ownership.

10.1.1 | Genitives of personal pronouns

Table 10.1: Genitives of personal pronouns.

	SG	DU	PL
1	enas my	entas	entras our
2	evas your	evras	eftras your
3	ores his, her, its	oten	oras their

→ Reflexive and reciprocal genitives

These are <nemesel> and <cyprasel>, respectively.

→ Genitives of obviate pronouns

The first two obviates, $\langle ela \rangle$ and $\langle emta \rangle$, are $\langle elen \rangle$ and $\langle emten \rangle$ in their genitive forms. The other three suppletive obviates are inflected as nouns (e. g. $\langle enros \rangle \rightarrow \langle enresra \rangle$).

The remainder are inflected as such:

• Singular: <reldo>

• Dual: <rerdo>

• Plural: <ryldo>

10.1.2 | Genitives of inanimate nouns

Genitives are h-forming if the vowel of the ending of the base noun is $\langle a \rangle$ or $\langle o \rangle$, and conditionally erasing otherwise.

Old ending	Singular possessor	Dual possessor	Plural possessor
-a, -e, -i, -o	-asa	-asar	-asan
-as, -es, -is, -ys	-asas	-asnas	-asnan
-an, -en, -yn	-ica	-icen	-irnena
-ass, -ess, -yss, -erss	-essa	-essno	-essenar
-el, -yl	-yl	-yl	-yl
-os, -on	-esra	-esran	-esrena
-or	-era	-eran	-erena
-ar, -er, -yr, -ir	-yra	-yrar	-yro

10.1.3 | Genitives of animate nouns (non-honorific)

Nouns describing living forms, heavenly bodies, emotions, and personal characteristics are animate. $\langle -\text{el} \rangle$ is appended to nouns ending with $\langle -\text{s} \rangle$ or $\langle -\text{ss} \rangle$, $\langle -\text{ryl} \rangle$ to those ending with vowels, and $\langle -\text{yl} \rangle$ to all others.

10.1.4 | Honorific genitives

Honorific genitives of animate nouns append $\langle -\text{or} \rangle$ to $\langle -\text{el} \rangle$ genitives and $\langle -\text{ar} \rangle$ to $\langle -\text{yl} \rangle$ genitives.

10.2 The inessive construct

This construct replaces a phrase involving $\langle es \rangle$ inside in the context of location. It is h-forming if the vowel of the ending is $\langle a \rangle$ or $\langle o \rangle$, and conditionally erasing otherwise.

Table 10.3: The inessive construct.

Old ending	Singular ending	Dual ending	Plural ending
-a, -e, -i, -o	-ane	-anen	-aner
-as, -es, -is, -ys	-asne	-asnen	-asner
-an, -en, -yn	-icen	-icene	-icyn
-ass, -ess, -yss, -erss	-enso	-ensar	-ensan
-el, -yl	-yne	-yne	-yne
-os, -on	-enas	-enan	-eno
-or	-erane	-eraner	-erani
-ar, -er, -yr, -ir	-yrnea	-yrnear	-yrneo

10.3 | The superessive construct

This construct replaces a phrase involving $\langle yl \rangle$ on top of. It is formed from the inessive construct by performing one of the following actions:

- 1. Appending an ⟨-l⟩ on a vowel-terminal form (changing the final ⟨-i⟩ to ⟨-y⟩ and changing ⟨-a⟩ to ⟨-e⟩ if necessary)
- 2. Replacing a terminal $\langle -s \rangle$ with $\langle -lle \rangle$
- 3. Replacing a terminal $\langle -r \rangle$ with $\langle -le \rangle$
- 4. Replacing a terminal $\langle -n \rangle$ with $\langle -del \rangle$

10.4 The pertingent apudessive construct

This construct replaces a phrase involving $\langle cyl \rangle$ on a vertical surface. It is formed from the supressive construct by performing one of the following actions:

- 1. Replacing the last <-ll-> (from <-lle>) with <-css->
- 2. Replacing the final $\langle -l \rangle$ with $\langle -ss \rangle$
- 3. Replacing the last medial $\langle -l-\rangle$ with $\langle -\check{c}-\rangle$

10.5 | The ablative construct

This construct replaces a phrase involving $\langle eas \rangle$ from in context of location. It is formed from the genitive form by replacing the ending with $\langle -eda \rangle$.

10.6 | The allative construct

This construct replaces a phrase involving \(\ar\) to, toward or \(\arthinsis \) toward in context of location. It is formed from the genitive form by prefixing \(\arthinsis \) car-\>.

10.7 | The descriptive construct

This construct replaces a phrase involving <eas> of in context of description (composition, pertinence, resemblance). It is formed by removing any terminal vowels and replacing the ending of the nominative with <-esa>, and can be used as an adjective. This construct is conditionally erasing.

By using the adjective-to-adverb conversion, the construct can also play an adverbial (semblative) role.

10.8 | The prolative construct

This construct replaces a phrase involving $\langle nysos \rangle$ through in context of movement. It is formed by appending an $\langle -s \rangle$ to the ablative construct.

10.9 | The temporal construct

This construct replaces a phrase involving $\langle es \rangle$ on in context of time. It is formed by appending $\langle -\check{s}e \rangle$ to the inessive construct.

10.10 | The temporal accusative construct

This construct replaces a phrase involving <nysos> for in context of an interval of time. It is formed by appending <-ten> to the inessive construct.

10.11 | The instrumental construct

This construct replaces a phrase involving $\langle \text{cynsso} \rangle$ with in context of using an instrument. It is formed by removing the final consonant from the nominative, changing final $\langle -\text{i} \rangle$ to $\langle -\text{y} \rangle$, and appending $\langle -\text{cyn} \rangle$. By negating this construct with $\langle \text{ci} \rangle$, the meaning changes to "without X".

10.12 The comitative construct

This construct replaces a phrase involving $\langle \text{cynsso} \rangle$ with in context of company. It is formed from the instrumental by changing the final $\langle -n \rangle$ to $\langle -s \rangle$. By negating this construct with $\langle \text{ci} \rangle$, the meaning changes to "without X".

10.13 The benefactive construct

This construct replaces a phrase involving $\langle nas \rangle$ on behalf of. It is formed from the prolative construct by replacing the final $\langle -as \rangle$ with:

- 1. <-en> for an animate noun (on behalf of a person, tree, star, etc.) this is an h-forming inflection.
- 2. <-as> for an inanimate abstract noun (on behalf of a country, a religion, etc.)
- 3. <-an> for an inanimate concrete noun (on behalf of a rock, the book, etc.)

10.14 | The adessive construct

This construct replaces a phrase involving $\langle ro \rangle$ beside in context of adjacency. It is formed from the inessive construct by:

- 1. Appending $\langle -r \rangle$ for vowel-final forms (and changing $\langle -i \rangle$ to $\langle -y \rangle$)
- 2. Replacing a final $\langle -s \rangle$ with $\langle -llo \rangle$
- 3. Replacing a final $\langle -n \rangle$ with $\langle -ro \rangle$

10.15 | The topic construct

This construct replaces a phrase involving $\langle eas \rangle$ *about* in context of topic. It is formed from the genitive form by:

- 1. changing an $\langle -a- \rangle$ or $\langle -o- \rangle$ -ending to use $\langle -e- \rangle$
- 2. changing an $\langle -e- \rangle$ -ending to use $\langle -i \rangle$ on an open ending or $\langle -y- \rangle$ on a closed ending
- 3. changing a ⟨-y-⟩-ending to use ⟨-yr⟩ (removing an existing coda)

10.16 | Prefixes

Table 10.4: Prefixes in Necarasso Cryssesa.

Prefix	Meaning	Behaviour
c(i)-	negative	n/a
ar-	augmentative	n/a
fe-	dubitative ("so-called")	Conditionally erasing
fy-	pejorative	h-forming
go-	profanitative ("fucking")	h-forming
dene-	aggregate (e. g. tree \rightarrow forest)	Unconditionally erasing

11 | Constructs on other parts of speech

11.1 | Constructs on adjectives

As mentioned in section 5.1, adverbs are formed from adjectives by replacing the ending with \langle -amyn \rangle .

11.1.1 | The quality noun

The quality noun is a noun referring to the quality of having a trait outside of any measure, such as happiness, or the depth of one's personality. It is formed by replacing the ending of an adjective with <-erss>.

11.1.2 | The measurement noun

The measurement noun is one referring to something that can be measured, such as the depth of a pool or the height of a tree. It is formed by replacing the ending with $\langle en \rangle$.

11.1.3 | Negation

An adjective is negated by prefixing it with $\langle ci \rangle$ (or if it is vowel-initial, $\langle c \rangle$). Those starting with $\langle c \rangle$ receive $\langle cyr \rangle$. For example, $\langle esel \rangle$ (wide) can be negated into $\langle cesel \rangle$ (narrow).

11.1.4 | Noun conversion

Sometimes, it might be useful to convert an adjective to a noun that refers to an entity with the quality in question. The ending is replaced with $\langle -ar \rangle$, with the consonant immediately before it becoming $\langle n \rangle$ if it was a nasal, $\langle l \rangle$ if it was an approximant and $\langle s \rangle$ otherwise. For instance, $\langle merva \rangle$ (large) to $\langle mersar \rangle$ (a large thing).

11.2 | Constructs on verbs

Table 11.1: Constructs on verbs.

Name	Description	Formation
Nominal		
Inanimate agent	Describes something that per-	$\langle -d \rangle$ to $\langle -llyr \rangle$
Animate agent	forms an action Describes someone who performs	Append <-yr>
Animate co-agent	an action Describes someone who performs	Circumpend (cynys)
Action	an action with someone else A noun describing an act of doing something	<-ad / -yd> to <-ata>
Product	The product of an action	<-ad / -yd> to <-ertess>
Patient	The receiver of an action	<-ad / -yd> to <-er>
Location	Where the action happens	<-ad / -yd> to <-antos>
Temporal	The time period during which the	$\langle -ad / -yd \rangle$ to $\langle -entar \rangle$
	action happened	
Adjectival		
Outgoing ability	Whether one is capable of doing	<-ad / -yd> to <-efrys>
Incoming ability	something. Whether one is capable of receiving an action.	<-ad / -yd> to <-enyn>
Tendency	Whether one tends to do something.	<-ad / -yd> to <-enfa>
Verbal		
Inceptive	Beginning an action	Prefix ⟨es-⟩
Terminative	Ending an action	Prefix 〈car-〉
Imminent	An action just about to occur	Prefix <sel-></sel->
Precessive	An action that has just occurred	Prefix <ter-></ter->
Scattering	e. g. break → shatter	Prefix <ver-></ver->

12 | Units of measure

Necarasso Cryssesa uses a different system of measures than other languages.

12.1 | Time

Unit	Definition	Equivalent
elsse (year)	403 envo	408.4 days
enva (day)	32 eneo	24.32 hours
enean	48 aedo	45.60 minutes
aedar	64 ryrenčyn	57.00 seconds
ryrenten		0.8906 seconds

12.2 | Length

Unit	Definition	SI Equivalent
navsa	16 elečyn	1.90 km
eleten	12 večyn	119 m
veten	8 avanto	9.92 m
avanta	6 reašyr	1.24 m
reaser	24 ceanto	20.7 cm
ceanta	256 sanyn	8.6 mm
sanen		3.4 µm

12.3 | Area

Unit	Definition
etaga	48 samedyn
sameden	256 tavernyn
tavernen	1 avanta squared

12.4 | Volume

Unit	Definition	SI Equivalent
rytaljon	12 geonyn	1277 L
geonen	12 myčyno	104.6 L
myčyna	12 egyn	8.87 L
	(1 reaser cubed)	
egen	12 reseo	0.740 L
resea	1536 aenyn	61.6 mL
aenen		40.1 μL

12.5 | Mass

Unit	Definition	SI Equivalent
tegane	3 mydo	8.87 kg
myda	48 deso	2.96 kg
desar	30 agyši	61.6 g
agyse	256 dašyn	1.28 g
dasen	3072 atreno	5.01 mg
atrenar		1.63 μg

A Dictionary

```
cessenyd vi use someone else's
                                    name in a conversation with him/her
С
                                       cessa n lake
                                       cesana n part
   ceclanyd vi yell
                                       cesanyd vt share
   cene nade dish, plate
                                       cerenys n bucket
   cenen n row
                                       ceres n frog
   cenerssa adj red
                                       ceress n house
   cenelete n scratch paper, buffer
                                       cerel n sunset
(computing)
                                       cerelčyd vt coexist with, be in ac-
   cenegryd vt
                 throw, toss
                             aryn
                            tenan cordance to
cenegryd break a rule
                                       cernyl adj ridiculous
cenegryd be relentless
                                       cerssel n new moon
   cenvel n writing
                                       cermion n dog
   cenvos n character, glyph, rune
                                       ceran n key
   cenvad v write
                                       cerayd vt arrange, organise
   censen n conscience
                                       ceryllead vi flourish
   cenrea n the country
                                       celsevarmenead vt compare to
   cenmo adj* none
                                       celšyd vt equal
   cenmyra n illusion
                                       cellyr n enemy, foe
   cenasead vt encode
                                       celmas n window
   cengen n etymology
                                       celte n ore
   cengyd vt obstruct
                                       cemes n drought
   centel n morning
                                       cemon n island
   centan n crime
                                       ceavon n face
   centara n beginning, source
                                       cearyd vi remain
   centaryd vi start, begin, com-
                                       ceafer adj late
mence
                                       ceprysos n cattle
   centjon n name
   ceon n long time
                                       ceprysos n cow
   ceor post beyond
                                       ceptryd vt reach
   ceorsa n function
                                       cete adj bad
```

ceorasa n panel, screen, menu

cetenata <i>n</i> sin	carvorad vi escape
cetemyrad vt misperceive	carvjeryd <i>vi</i> get lost
cetra n writing, text	carpel n coat
cetryd v write	carten n shell
cetallyron n period of 256 years	caryndyd <i>vt</i> eject
cetapa <i>adj</i> creepy, unnerving	ci <i>adj, adv</i> indicates negative
cedryd vt match, be as good as	cissena n bow
cedyd vt modify	cissenad <i>vt</i> shoot at envyn
cvetalja n error, mistake, flaw	cynsso cissenad lay a finger on
	Cisso n arrow
cvetad <i>vi</i> err, make a mistake	
cvorayd vt send	cišynta n particle, atom
cvyssalyr n leaf, page	cidene adj pristine, perfect
cvyrnyca n cloth	cjeran n butterfly
cvylo <i>n</i> dye	cjan n poem
cvylryd <i>vi</i> be dyed	cjan <i>n</i> turtle, tortoise
cssena <i>post</i> along	cjaner n spool
csserman n weapon	cjanden <i>n</i> epic work, legend
csserys n door	cjavassyd vt separate, tear, rip
cssarmead vi call oneself by name	cjasan n spoke, point of a star
cssysen n steel	cjarečyd vt let alone
cssysa n border between life and	cjaršyd <i>vi</i> fall
death	cjararo <i>adj</i> dark red
cssyšyd vt go around, surround	cjaramo <i>n</i> thunder
cssyrevryd vi whistle	cjaltaryd vt recommend, suggest
cssyro n valley	cynsso <i>post</i> with, using
cssyryd vi ring	cynrad vi open
crecelyd vt destroy	cyntoršyd vt fight physically with
crenečyd vi shatter	melee weapons on a small scale
creno n ear	cynyn <i>n</i> vase, jar, vessel
crensse <i>n</i> shovel, spoon	cyvanor adj nothing more
crenaryd <i>vi</i> be born	cyvymyrata n delusion, paranoia
crelpead vt tie, bind	cysernyd vt fight physically with
creten n wave	ranged weapons on a small scale
cretead vi slither, spiral	cysfayd vt serve
cretegen n sinusoid	cyšyn <i>adj</i> random
cretan n spiral, helix	cyrcarsa n asphalt, bitumen
cronayd <i>vi</i> fill	cyrcyn post without
cravalyd bt plan, design	cyren <i>n</i> castle, fortress
crys <i>n</i> shit, feces	cyron n
cryssos n forest	cyras n bell, chime
•	•
crysavo n spider	, 3,
clenger n pile, heap	cyrtead vi worsen
clengyd vi accumulate, pile up	cymarayd <i>vi</i> lie (untruth)
clastro <i>n</i> back (part of body)	cymarad vt communicate
car post out	cymtero <i>adj</i> important
carvecnyd vt solve a problem	cypra pn each other

cyparnese <i>n</i> south	enprenor n vicinity
cytrynyd vt hit, strike	enpros adj, pp near
	enpramyn adv almost
1.	enpyd va be about to
e	entrayd <i>vi</i> be away
1	entacsser <i>n</i> recursion
ecen <i>adj</i> mad, insane	entan <i>n</i> surprise
ecssonar <i>n</i> boot, shoe	entar <i>n</i> material
ecssyrvo adj sharp, thin	enidos <i>n</i> watermelon
ecressamyd vt summon	enja n oil
ecra n fish scale	enjas n spring, fountain
ecryn n spear	enyn <i>adj</i> humble
ecaršyd vi collapse	enden <i>n</i> present
ecyn n liquid	endora adj small, young
enceryd vt set, turn on	endanen adj, adv a little
eneneryd vi shake, tremble	endapres <i>n</i> model
eneoro n world	•
enesor n fern	evencos <i>n</i> argument evenyd <i>vi</i> succeed
enerceljos <i>n</i> stick, rod	
enela adj soft	eveta n system
enean n unit of time = ~0.76 hours	evon <i>n</i> chasm, mouth, ravine
enear adj special	evryd vi blow
eneda n ash	evantad vt taste
enva n day (unit of time)	evyn n box, square
envatad vi quench, invigorate	eoremyca <i>adj</i> purple
envyl n pebble	eornyllyd <i>vi</i> stand vent-
ensera n brick	oramyn eornyllyd belong elnamyn
ensello adj colourful, vibrant	eornyllyd be well-disciplined
ensor adje while	eoron <i>n</i> insect
enšyn adj erratic	eorčyd vt help
enread vt sell	eome n liver
enrantos n market	es <i>post</i> in, at escarnecead <i>vt</i> translate
enras <i>n</i> hole, cave, tunnel	escarrieceau N translate esener n condition, circumstance
enrallyd vt boil down to	esenaryd <i>vt</i> endanger, threaten
enlea adj far	esel <i>adj</i> wide, general, broad
enlad <i>vi</i> be lost	
enmon <i>n</i> rainstorm, downpour,	esnentryd vt compress, pack esnentryd vt impress, print
long period of rain	esnerad vt absorb
enma <i>adj*</i> any	_
enman <i>adj</i> different	
enmayd vt criticise	esna <i>n</i> inside, interior
·	esnaryd vt spill
\mathbf{c}	esvyncanayd <i>vt</i> interfere with
•	esson idiot
enarden <i>adj</i> delicate, charming	esmervylyd v amplify, enlarge,
enatar <i>n</i> pair, twin	expand, increase
enfyryd <i>vt</i> buy	esmerčyd <i>vt</i> point to

	esman <i>n</i> finger	eryn <i>adj</i> light, sparse
	esmalan drink	erynor n plum
	esmalyd vt drink	eryd va must (assumptive)
	esana n bear	erda adj 🛾 normal, default
	esasenad vi rise	elcrayd vt demand
	esar <i>post</i> into	elcan n dry
	esada n room	elcaršyd v break down, topple
	esforyd vi drown	ele adj* this
	esternyd <i>vi</i> rise	elecssa adjøgray
	esteryd <i>vi</i> travel	elnar ad straight, orderly
	estemyrad <i>vi</i> compile	elnar <i>n</i> gradient, transition, slope
	estetea n explosion	elvyna n dawn
	estetad vi explode	elsse <i>n</i> sun, day, year, east
	estratead vt input	elrayd vt occupy
	esdeor <i>n</i> carrot	elan <i>n</i> line
	ešynta n thread	eltes n river
	ešynčyd <i>vt</i> dissect, analyze	elta <i>n</i> salmon
	ešyla n shelf	elynčyd <i>vi</i> lurk
	ercentjonad vt name	elden n midnight
	erceor <i>n</i> shield	emcera n feather
	ercelos <i>n</i> mountain	emene <i>n</i> radius
	ercana n odor	emeva n rain
	eren n rainbow	emetros n silver
	eressyr n pickaxe	emna <i>n, post</i> left
	erean iron	emveoro n poison
	erefado n thorn	emveryd vt poison
	eregro <i>adj</i> troubling, unstable	emorota adj automatic
	ernesla adj beautiful, lovely	emana n quartz
	ernei <i>n</i> army, legion, troops, form-	emasa n ladder
ati	ion	emardor <i>n</i> fate, destiny
	ervenčyd vt approach	emte <i>adj*</i> that
	ervella n defense	emteryd vt belong to a group of
	ervead v defend	emtar <i>n</i> set, group, club
	ersaden n master	emyn n meaning
	eršyn n wound, cut	eanryd vt submit
	erllas n gold	eas post of
	ermead vt make, craft, create	efera n minion, servant
	eravad vi suffer	efremyd vt command, rule
	erayn adv anyway	efreton command
	eradjona n high	eftead vt forget
	erfyn n wood	eftoro n environment
	erfynsetro n store	egrayd vi resist temptation
	ergelyd vt admire	egan n floor, story, tier (of a build-
	erpetoja n level	ing)
	ertcalyd <i>vt</i> smell	egynryd <i>vt</i> cut down a tree
	erte adj some	ependo n sphere

eteco n flag, switch	neren n curse
etesenead vt emulate	neresson n spirit, ghost
etermon adj hostile, belligerent	nerei <i>n</i> network
etelos n fish	neredos n glass
etea n front	nernayd vi practice
	nervema n book
eteava n protagonist	nerlla post between, among
etegyd vt configure	nerllyd vt toggle
etor <i>post</i> in front of	
etor n heel	nermeda <i>adj</i> orange
etres n tribute	nera n stomach, belly
etros n foot	nerana adj same
etrančyd <i>vi</i> cry	nerašiad vi lash out
etleryd vt encounter	nerama v feel, have a premonition
etana n science	nerayn <i>n</i> plaza, square
etas n extreme, very, peak	nerayd vi make sense
etarad vi pass time	nergeryd vt assemble, put to-
ejel <i>adj</i> smooth	gether
ejemyd <i>vi</i> align	nerpyd <i>vt, va</i> choose, decide, select
ejegyd vt poke, pierce, sting, pen-	nerten n snack
etrate	nertanyd vt connect, concatenate,
edeso n quest, mission, campaign	add
edan n snake	neri <i>n</i> construct (linguistics)
ehyrda n staff	neryšyr <i>adj</i> synchronous
, , , , , , , , , , , , , , , , , , , ,	nerdead vi improve
1	nerdo n base, foundation, floor
n	nelšyd vt 🛾 go to, attend
	nelryd <i>vt</i> farm
ne part quotative	nelryd vt chase, pursue
necsad <i>vi</i> sit	nela n table
necarasso <i>n</i> language	nelferyd va insist
nen n a short time	nelgen n linguistics
nenrayd vt visit	nelta n seal, stamp
nenryd <i>vi</i> sprout	nelta n preview, demonstration
nente n capital city	nelčyd <i>vi</i> be the topic, be regarded
nentryd vi push, press	nemesa pn self
nenta n full moon	nemela n history
nenčyd <i>vt</i> cost	nemvea n sheep
nenderyd vt greet	nemor n sibling of a parent
nendo adj in a short time	nema <i>adj</i> old
nenda <i>adj</i> golden color	nemasna n nostalgia
nessos n hell	nemyron adv later
nesmeremtar n constellation	nemyd vt explore, discover
nesmeretana n astronomy	nealo <i>n</i> wheat
nesmeja <i>n</i> star	nealygo <i>adj</i> past
nesmaryd vt wish	nealyd vt pass
nešon <i>n</i> supernova	nefrylad vi function

negyd <i>vt</i> take off nepsa <i>adv</i> again nepsanata <i>n</i> ritual, habit	nagtoro <i>adj</i> possible natrena <i>n</i> bark
nepšyd vt repeat	natran n complexion natras n skin
nepteryd <i>vt</i> return	natryd <i>vt</i> agree
netarna <i>n</i> ramp, stairs, slope	načyd <i>vi</i> intrude, be in the way
nedo <i>post</i> despite	nade adj good
nedorta adj apparent, obvious	nadenata <i>n</i> virtue
nedsen n clock hand	nadryd vt obey, heed
nedan n brook	n interest
norae n brush	njonen adj interesting
nodes <i>n</i> city, metropolis	njantos n chair
nacssel <i>n</i> shrine	njardor <i>n/pr</i> lowly person, ARCH
nacmeryd v say, speak, tell	non-pure-blood
naen n insult	nyngen n map
nanmeryd vt praise	nyseryd <i>vt</i> flank
nava n person navase n credit	nysos <i>post</i> through, by, around
navase n credit navage n character (person)	nyrses n water
navgonerlla <i>n</i> interface	nyrssen n mouse
nas post for, in order to, in ex-	nyrllyd vt dissolve, forgive
change for, on behalf of	nyrmo n home, original
nase <i>n</i> orb	nyralussyd vi
nassalyd <i>vi</i> melt	nyralyssyd <i>vi</i> die nyratreca <i>n</i> wasteland
nasra <i>adj</i> deep	nyteryd <i>vi</i> wander
nasatesa <i>adj</i> blue	nyd v dummy verb
nasteros n parameter	nydar <i>n</i> flesh, meat
našyryl n harmony	ny adi n nesi, mede
narecen n picture	La
naresa <i>n</i> lily	V
narnala n corner	vecernyd <i>vt, va</i> achieve, manage
narva n voice	vecna <i>n</i> problem, issue
narvyd v sing	vecnyd <i>vi</i> cause trouble
narmen n dignity narage n marvel, wonder	vecasare <i>n</i> incident
nartess <i>n</i> building	vencead v count
naria n chin	venca n number
nalar <i>n</i> deity	venrelčyd vt inherit
nalčyd vt seal off	vena adj easy
nalda n edge, border, boundary	venas n clay
nama n structure	ventoro adj correct
naman n burden, responsibility	ventros n parent
namade <i>adj</i> small	venda n circle, loop
nagen n counterclockwise	veollereltes n canal
nagešyd vi be bored	veollerssa n wall
nagarad vi cover, hide, obscure	vesenad <i>ventoro</i> raise, take care of

vesenad vt incite	or n blood
vesscyd vi close	orcryd vt know, find out
vesren n specialty, strength	orensor n weather
vesrea n professional	orena n method
vesro adj strong	orelta n vein
vercesa n grain, fleck	oron interj onomatopoeia for rub-
verna n sand	bing
vetenllyd <i>vi</i> survive	orose <i>n</i> gibbous moon
vneteryd vt support, approve	or ose n greeous meen
voro adj full	I
vorad <i>vi</i> fly	S
votesa adj brown	, cc
vrenryd <i>vi</i> dwell, inhabit	se post off
vrejan <i>n</i> hunger	Se post measuring
vletmyd <i>vt</i> revise, edit, change	se adv (+ SUBJ.V) maybe
vanoso <i>n</i> magic	secen n plank, board
vanoson magic vanrar n closet, garret	secran adj proud, arrogant
vani ai n — closet, garret vana n — plant	secrynyd vt fight physically on a
vanda <i>ri</i> plant vandar n summer	large scale
varidal <i>h</i> summer varenyd <i>vt</i> simulate	sectryd vt store, save, accumulate
varvysscyd vt lock	sencys <i>n</i> firearm, gun
var vysseyd <i>vi</i> lock varmenead <i>v</i> observe, look	sencyr <i>n</i> intense
var merieda v observe, 100k varacrešyd v listen (to)	sene <i>n</i> evening
varatiesyd v instell (to) varata adj flat, boring	senema n cooking pot
varyndaryd vt leave behind, aban-	senemia n oxygen
don	senvea adj safe
	senro adj risible
vilon n top vjeran n magnet	senryd vt seed
vjan <i>n</i> direction	senryd <i>vi</i> pray
vycead <i>vi</i> bow, bend over, yield,	senlead va try, attempt, intend
surrender	senma post ~of the time
vyn adj what, which?	sena <i>n</i> mountain pass
vyncyd <i>vi</i> come	senar <i>n</i> fire
vynssyd v do what(?)	senad <i>vt</i> burn
vystos n stone	sengeryd vt copy, duplicate
vysčyd vt mine	senprad vt ride
vyror <i>n</i> proof, evidence	sendread vi be in excess
vyrta n truth	sendar n candle
vylden n tangent	sesena n daffodil
vyiden i tangent	sesereyd <i>vt</i> confuse, manipulate,
	disorient
0	sesayd <i>vt</i> kill
. 1	seren n seed
onren n ink	sero n moss
onanas n web	sersen adj intentional
oscona n angle	serllyd vt scout

serfyl n autumn	sarynde n mouth of a river
sertran n center, middle, trunk,	sallar adj loyal
during	salaen n cheek
sertas n belief	samena adj strange, weird, un-
serčyd vt think, believe (in)	usual
sema n sibling	sape <i>n</i> layer, sheet
sema n will, motivation	sape n dice
semia n element	sapeta <i>n</i> luck, fortune
seares <i>n</i> sentence, utterance	sajen n project
sefen n flag	sade <i>n</i> score, worth, value
sepeoros <i>n</i> length, distance	, , ,
seprynyd <i>vi</i> decay	
sete adj quiet, calm, gentle	Š
setro n vault	¥ 1 1
sečyr n reason, cause	šen n wheel
sejen <i>n</i> hall, corridor	šento n acid
seyn n monkey	šel post according to
sedad vt be worth, achieve	ša adv however
sedyd <i>vt</i> add, affix	širead vt show, display
so advc if	širno n beryl
sornead vt realise	šimjos post on top of
soroheron adj tired, exhausted	šyemen <i>n</i> musical instrument
srenen adj fresh, alive	šyncryd vi burn
srenyd <i>vi</i> live	šyncyr adj eternal
srante n mob, enemy in a game	šyno <i>adj</i> * all, entire, complete
sranteryd vi move	šynryd <i>vi</i> laugh
sa conj therefore	šynmenead vt understand
sae conj therefore	šynmyr adv after all
saenten adj early	šyntel <i>n</i> experiment
saerayd vt emit, release	šynčyd <i>vt</i> cut
saeryd vi introduce oneself	šyrcel <i>n</i> summer solstice
saega <i>adj</i> blue	šyren n scourge
saede n scroll	šyrlead <i>vi, vt</i> shine, radiate
sandead vt replace	šyrllyd vi be ill
sandyd vi subside	šyrllyd v sound, play music
sas n order	šyrys n sound
sar post off of	šyryl n lifetime
sar <i>n</i> thing	šyryd <i>vi</i> complain
saren n tool	šylorssa n game
sarel n curve, squiggle	šylšire n rabbit
saro n rhythm	šylde <i>adj</i> playful
sarayd vi turn to, change direction	šyldryd v play
sargo t scorpion	šymessa n end
sarten n bud	šymessad vi end
sarteltes n whirlpool	šypros <i>n, post</i> right
sarta n ring (N), circle, loop, week	šydel n sparrow

šydro <i>adj</i> old (person)	remto n library
	remyd vt ask
r	reančyd v turn around, cancel
1.	reavos n bubble
recen n crescent moon	reasan n bush
ren adv also	rearen adj sacred, holy
ren part (at beginning of sentence)	realmyd vi glimmer
~ right?	refečyd vt find
rencron adj clever	refta adj real
renel n advice countable	regrys adj, adv less
renvyd vt describe	regan n graze
renšyd vi think, ponder	reten n limit
renryd vi hold back, reserve	retenar adj excessive
renan n affair	retenad vt limit
renatryd vi wake up	reter adj quaint, curious, eccentric
rentera n task, job, duty	retemyss n emerald
renčyn n animal symbol	retnead vt want, desire
renyl <i>adj</i> * only	reto n vine
rende n sign, omen	retamyn <i>adjc</i> likewise
renda n column	rečyrca n flower
reotad vi break, fail	reyn n well (for water)
res n morals, behaviour	redešyd vt beware of
resema n bag	rehenen adj profuse rehel n maze
resvel n fog	
ress post like	ro post beside, the side of
resa n bank of a river	rosamyd vt waste rosterčyd vt imagine
rešyd <i>vt</i> doubt	•
relcora n wing	roton n soup, stew rotrosan n cloud
relcyd vi flap, flutter	ran n honor
relen adj thick (clothing)	randaryd vt promise
relea n daughter, son (child)	rasa n salamander
relnyd vt fulfill, satisfy	ryselos n ball
relsan <i>adj</i> mysterious	ryselad <i>vi</i> roll
relsad vt focus on	rysa n zenith, pole
rellyd vt accompany	rylssyd <i>vi</i> rest
relmas <i>n</i> litter, group of newborn	ryllen adj flowing
animals	Tynen ady newnig
relayd vi lie down (animate)	l i
relpayd vt pretend to be	l I
relten n mist	language to the second to the
reltatan example	lenread vi have care / caution
reltad vt show, display	lenan n older sibling
relčyd vt amass	lenade n nod
reldayd vi be missing	lesar n space
remso <i>n</i> fruit	lerean <i>adj</i> probable

lerssen n spring mercavas n pig	
leran n thirst mervenad vt fight through a	a sim-
lelnyd vi go wrong ulation	
lelčyd v (+ GEN) belong merva adj large	
lemes <i>n</i> head merseda <i>n</i> moon, night, m	ionth,
leačyd vt advise west	
letelo n map melna adj excessive	
letrymos n paper melnaryd vi study	
lora n hair meame n half moon	
lanta n tower meamer n halfway	
larpead va cause meftead vt hold, carry	
lysas n string metellor n path	
lyre n light, torch metraspo n village	
lyrena adj bright, major (key) metacrovo n cactus	
Tyrena day origin, major (key)	
Treprama n meworks	
Triad to Sinie	
lyracsseryn n beacon mon n mind monan n doctor	
mosta n school	
m morno n calculator	
moršyd vi heal	
meceryd vi seem mortos n hand	
mecryd v change (into) morčyd vt slap	
mencelsad vt resemble molo n nut	
more and first the mut	
manarca di di-	
monard	mes-
moneso n mirror	
mayos it sumur	
mavai post in (a language)	
, , , , , , , , , , , , , , , , , , , ,	
marc331 n ortage	
marsea v conacise	
mar syd vi charge, power	
mentead vt eat nadamyn men- maraven n medicine	
tead tolerate, accept marayd v speak, etc.	
menja n vision marčyd vi wait	
mender n number maryllyn n pearl, marble	
menda n constructed language maryd vt search, hunt	
meva n ocean, sea malen n core, center, nucleus	;
mesena adj apparent (as in sight) magras n power	
mesela n effort, force maga- pre against	
mesead vt please magana post against	
mesto adj sweet matron n mode, configuration	n
meston <i>n</i> honey minen <i>n</i> chest (body part)	
mestoseoron n bee mjoros n wolf	

myera n age	avanta n unit of distance = \sim 1.24
myeryd vt be (age)	meters
myvea <i>n</i> word, unit	ascytryd vt feel (an emotion)
myrenyd <i>vt</i> deserve	asenvenca adj extra, supernumer-
myron post after	ary
myrad vt take, possess	asena n anger, rage
mylle n grass	asenane adj right-side-up
mytra adj fast, swift	asenaryd vt threaten
mytrayd <i>vi</i> run	aseni <i>post</i> above, over
my craya vi Tuli	asendešyd vi ascend
	asendar <i>n</i> fox
a	asel n pestle and mortar
	asnar n side
acssyma <i>n</i> sword	asnarad vt remember
acrešyd v hear	asryd va cause
acrynos n darkness	asmelryd vi dream
acrynlyre n glow	asa post within
acrynala adj dark, black	asa n, post up, above
acase adj fair, just	asae adj next
acasayd vt balance, punish, com-	asano <i>adj</i> up to
pensate, seek revenge	asare n event
acasayd <i>vi</i> thrive	asarayd vi crouch
acarnačyd <i>vt</i> seek	asaryd vt measure
acymda n axe	asalos n horse
aesa adv directly	asage <i>n</i> pattern
ancanto n story	asaten n eclipse
anemta n body, corpse	asfyd <i>vi</i> melt
anor n sky	asgera <i>adj</i> hot
ansan n trick, stunt	asgar n shrub
ansad vt fight physically without	aspead vt erase, delete
weapons on a small scale	asten adj vertical
anread <i>vi</i> spin, rotate	ar post to
anlead vt hurt, damage, harm	arcenda adj cold
anacar <i>n</i> trousers, pants	arcevyn n hail
anas n leg	arcead vi stay, linger
anassa <i>adj</i> tall	arcas <i>n</i> winter
anasar n orchid	arcyn n ice
•.	arcyllyd vi freeze
anaresa adj green	aren adj each
anara <i>adj</i> kind, agreeable	aren n snowflake
angen n love	arellyd vt wear down
ante adj sure, certain, absolute	arefa adj comfortable
antar <i>n</i> duration, time, interval	arehyn adj enjoyable, pleasant
anyd va should	arnenda <i>n</i> music
avona <i>n</i> wind, air, gas	arna n leg, root
avanryd vi boil, vapourise	arnaryd <i>vt</i> try out

arssavocos <i>n</i> mathematics aršynad <i>vt</i> know (a person)	f
arla n needle, probe	fencyryd vt concern, worry
armatos <i>n</i> birch	fenryd vt remind of
ara adj great	fenma groven
	fentor n swamp
arancad <i>vi</i> pull	fende <i>n</i> warning
aramo n excess	fes adj so-called
arato n camp, base	fese <i>n</i> achievement in life, trophy,
aračyd <i>vi</i> sleep	
arpelja n stream	prize fosoryd y zyleiener
ari n rule, law, method	feseryd v whisper
ardes <i>n</i> current	fesread vt thank
alener n lung	feren n knife
alera n cage	ferešyd vt gather
alead v breathe	fernor adj pure, clean
alrayd vt run (a program)	ferna <i>n</i> child (young person)
alarys n cat	ferso adj young
alja n breath	ferafere adj selfish
amoro n north	feltryd vt seize, conquer, invade
amarda adj last	fanen n slit
amalčyd v hope	fyrno n metal
amfad vi fold	
amtar adj several, few	l a
agernyd <i>vi</i> bend, twist	g
agerčyd vt trade	-gen <i>sf</i> study of
ageler n prism	gen post bound to
agnara adj warm, moderate, tem-	genelo <i>adj</i> slow
perate warm, moderate, tem	genas <i>adj</i> dirty, filthy, impure
agren n pollen	genas aaj arrty, miny, mpare genar n snow
agrern ponen agror n slave	genal <i>n</i> snow genad <i>vi</i> lie (inanimate)
agrayd vt feel (physical condition,	gentor n barrage
temperature)	gentryd <i>vi</i> study
aprama n boat	gendo n lathe
apramyd <i>vi</i> sail	gendar n debris
apasa n pain	gevenyd <i>va</i> would
atoro post until	gesan <i>n</i> back, rear
atrana n colour	ger adv emphatic particle
atan n rate	gerenfyd <i>vt</i> place
ačyr n list	gerešyd <i>vt</i> oppose, rival
ačyryllyd <i>vt</i> covet	gernyšyd vt surround
ajos n bone	gernyd vt trigger, stimulate
adear n 0.95 minutes or $1/48$ en-	gerad vt assure
ean	gellyr n chicken
adaen adv recently	gonpae n mold
ahen n beetle, scarab	gosagron n robot

gostos n machine	tencor n food
gostoscenvos <i>n</i> programming,	tenen <i>n</i> drop (of a liquid)
program	teno <i>n</i> rock, boulder, haven, shel-
gostoscenvad v program	ter
grentoro <i>n</i> place, location, ad-	tenoso n matter
dress	tenle <i>n</i> fin
grenčyd <i>vt</i> draw	tename adj fortunate
	•
grelead <i>vt, va</i> result in, achieve	tentar <i>n</i> business, enterprise
grealyd vt quote	tenyryd <i>vi</i> swim
grošyn n cart	tesenor n chain
gaele adj friendly	teser n lightning
gantead vt cross	tesel n use, function, purpose
gantor <i>adj</i> heavy, lazy	tesa adv also
gasayd <i>vt</i> dominate	tesane <i>n</i> electricity
gašyda n shadow	tesaro adj happy, upbeat, cheerful
gar post behind	ter <i>n</i> esteem, respect
garayd vi retreat, go back	terenjon <i>n</i> flute
galar n friend	ternesad vt fight verbally (i. e. ar-
gjenter <i>n</i> type, kind	gue)
gjon <i>n</i> burst, flash (uninflected)	terno <i>n</i> theme
	ternayd vi be tranced
l n	teroe n heart
p	telcen adj builtin, preset
pensa <i>n</i> bottom	telnjon <i>n</i> iteration
penan <i>n</i> carpet	telsad vt use
pestrys n land, country	telto <i>n</i> cliff
pesčyd v flee, avoid	tempen n kingdom
• •	temtera <i>n</i> ruler, monarch
•	tearyd v stop, pause, halt
perna <i>n</i> mortar, cement, glue	teamen n frontmost room, intro-
perseltan clothing	duction
persad vt invite, offer	tegen <i>n</i> shape, form
pertenad va be able to	tehen <i>adj</i> foolish
pelstryd vt repel	tonrayd vi dance
peltryd vt wear clothing	tosae <i>adj</i> ready, prepared
pelčyd vi join, enter	toren n advance, attack
prenčyd <i>vt</i> build	tormecyn in farewell
pyčyva n cave	treca n plain, field
	trenso adj loose
l t	trentryd <i>vi</i> work, labour
	trevyd vt collect
tecryd vt kill, slay	trespo adj new
tecto post before	trešyl <i>n</i> park
tectryd <i>vt</i> inflict	trešyd <i>vt</i> cook
ten adv already	treryd vi whisper, rustle
tencead vt feed	trefen n baby
	,

trace adj gloomy, dreary tranca n crust, surface tranterss n pity, lament tranta adj sad, melancholy trančyd vi hang, loom	ismel n borax ismyd vt contest išija n grape iplymos n mushroom
traryd vi gather oneselves, meet tlanto n queue	 j
tlatryd vt knock, rap tacnad vi jump tacacro adj loud tan part ~ you know tanca n cup tano n bird tana n sir, madam tanar n scratch	jen n case, event jenca adj gracious jenen n rest, remainder jerayd vi yawn jegas n resource jalad vt lead
tandor <i>n</i> rope	y
tavynca adj temporary tasen adj short tarcan adj sudden tarllyd vi bark tarmas n violence targayd v defeat, win tarpead vt need, require tala n nose tamos n fear tagrano adj complex, complicated, advanced tagryd vi advance tagama n theory	ycar n squid ycysa n tribe ynve n step, pace, tempo, impulse ynoros n branch yngaro n diamond, crystal yngarosaega adj cyan yndaryd vi leave yvores advc wherein (in which) yvyllyd vt flip, reverse, invert ysneryd vt spread ysaen adj at least ysane n younger sibling ysari n clockwise yšynyd vt expect, predict
Č	yšyšyd <i>vi</i> be drained, be emptied,
čelen n neck čar n roof čyrnera adj brave čyrvessos n obsidian čyllyryd vi run away	run out yšyread vi stir (movement) yšyra adj slight yšymela adj backwards, reversed yrenyn n stroke, caress yrnessa adj white
inepremor n clock invetoro n bird invetad vi walk, climb iss part superlative particle islja adj weak	yrnerssa adj light (in color) yron n soul yl post on, at yllento n garden yllyryd vt show, prove ylmayd vi panic ylmyrad vt bring ylar post onto

isolate

ylardead vi land deryn n pulse yltecto adj, adv and before demead vt prefer ylyra n idea (from yl + lyre) deaneretead vt repair ymyron *adj*, *adv* and after dečyn adv instead yteno adj rare dejon n sheaf, bundle yčyr n time dedeno adj more yjan n howl dedešyd vt experience, undergo ydarys *n* scale, balance docenvad v read docetemyrad vt deceive docvelyd vt show mercy, forgive d docrenaryd vt give birth doefremyd vt forbid, prohibit decson tactile sense doegrayd vt tempt den *n* occurrence, time dono n dot denecyd vi, va continue donyralyssyd vt kill denera n oak doremyd vt request deneryd vt reset, turn off domesead vt displease denemyd vi scatter, disperse domyrad vt give denefo adj many, much dotaryd vi shout denryd vt drive, force, nail down drelles n tear denma *n* record, account drema adj free denga *n* fence da post around dentren n beast, animal daene adj low dendryna adj yellow daeri n answer denda adj short in height deserayd vt distract danen adi little (vs. much) dastantad vt try out desor post below

darnalla adj long, wise desryd vt lose, shed darsel n right (of action) desa *n*, *post* down, below desae *adj* previous dešyd *vt* touch, feel darden n wax dagnon *n* hammer dagar *n* stench, smell, odour dercon *n* hill, mound, grave dindar *n* nonsense derconardas *n* graveyard derenad vi act, behave dyryd *vi* occur, happen dyrdayd vt exclude, deread vt negotiate dernan n pear someone deršyd va allow, permit dygyl adj alone deratead vt disturb dygylardas n island