AN INTRODUCTION TO

# THE GOTHIC LANGUAGE



WILLIAM H. BENNETT

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 Cod. Ambrosianus B sup., fol. 112r: Galatians 5.4–13 (photograph by courtesy of the Biblioteca Ambrosiana).



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# THE GOTHIC LANGUAGE

WILLIAM H. BENNETT

The MLA gratefully acknowledges the generous help of Paul Roberge, Frederick W. Schwink, and Christopher M. Stevens, who provided numerous corrections to *Introduction to the Gothic Language*, making the paperback a more accurate and reliable text for its student and scholar readers.

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# FOREWORD

William Bennett's An Introduction to the Gothic Language is the second in the series of introductory texts on older languages authorized by the Committee on Research Activities. Gothic has traditionally been the Indo-European dialect through which Germanists made their way into Indo-European linguistics as well as comparative Germanic linguistics and philology. Bennett's Introduction reflects this position for the language, providing a thorough treatment of the basic problems, especially in phonology and morphology.

Since the Gothic texts are literal translations of the Greek original, they give only meager information on syntax. For this reason a basic principle of the series has been modified, in including materials which are not originals. If any contemporary scholar could produce materials in accordance with those handed down, this distinction must go to William Bennett. Moreover, this edition is based on three previous editions which have been widely used. Bennett's thoroughly tested handbook may therefore provide further generations of students with thorough and well-planned guidance to the Gothic language and important topics associated with its study.

I would like to thank Helen-Jo Jakusz Hewitt for preparation of the glossary with references to each occurrence of a form; support for the preparation was provided by the Research Institute of the University of Texas at Austin.

W. P. Lehmann

# PREFACE

An Introduction to the Gothic Language has been written specifically for beginning students. It presents twenty-seven graded readings, each accompanied by a vocabulary and an explanation of grammatical details; the final chapter provides a sample of the Codex Argenteus. Among the readings, the first seven are in effect preliminary exercises; the text on page 8, for example, contains thirty-seven case and number forms of masculine o-declension nouns and fifteen of sa. The remaining twenty readings represent the Gothic Bible and the Skeireins. The external history of the language is outlined in Chapters 2 to 7, the elements of phonetics in Chapters 8 to 10, and the essentials of phonologic and analogic change in Chapter 11. The phonologic history of Gothic extends through Chapters 12 to 27. The terminology used in designating inflectional categories reflects an Indo-European rather than a purely Germanic point of view.

After long consideration I have canceled earlier plans for adding a reference grammar, which would greatly lengthen the present volume and yet would not differ very markedly from the grammars that are already available.

This book has profited from suggestions offered by students and colleagues alike. Within the Modern Language Association, I am greatly indebted to the Committee on Research Activities, to the Director of Research Programs, Walter S. Achtert, and to the founder and general editor of this MLA series, Winfred P. Lehmann, who has generously provided a number of useful suggestions. Dr. Helen-Jo Jakusz Hewitt has prepared the admirable computerized glossary. As a visiting colleague, E. A. Thompson has been very helpful with the external history of Gothic. To all who have aided, and especially to my wife for her unfailing encouragement, my profound thanks.

Decatur, Georgia

William H. Bennett

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# ABBREVIATIONS SYMBOLS

Arm.	Armenian	OE	Old English
Av.	Avestan	OFr.	Old French
CL	Classical Latin	OFris.	Old Frisian
Cret.	Cretan	OHG	Old High German
Cz.	Czech	OI	Old Icelandic
Dor.	Doric	OIr.	Old Irish
Fr.	French	OL	Old Latin
Gc.	(Common) Germanic	os	Old Saxon
Gk.	Greek	Osc.	Oscan
Go.	Gothic	OSw.	Old Swedish
Hit.	Hittite	OW	Old Welsh
ΙE	Indo-European	PGc.	Proto-Germanic
It.	Italian	pre-Gc.	pre-Germanic
L	Latin	Pre-Go.	Pre-Gothic
Lesb.	Lesbian	Sk.	Sanskrit
Let.	(early) Lettic, Latvian	Sp.	Spanish
Lith.	(early) Lithuanian	Umbr.	Umbrian
LL	Late Latin	Ved.	Vedic
ME	Middle English	WS	West Saxon
MHG	Middle High German	>	developed to
NE	New (Modern) English	<	developed from
NHG	New (Modern) High German	1	alternating with
OCS	Old Church Slavonic		

An asterisk (\*) after a word form indicates that it is not recorded; thus Go. kniu\* 'knee' does not appear in the singular. An asterisk before a form implies that it is hypothetical; since all Indo-European, Proto-Germanic, and Pre-Gothic

#### ABBREVIATIONS AND SYMBOLS

forms are reconstructed, they will be cited here without this marking. In paradigms, forms not attested within their own inflectional subclasses are enclosed within square brackets []. In texts, editorial insertions are written within angle brackets <>, editorial deletions within square brackets [].

Standard abbreviations are used throughout the text for grammatical terms and for other words common in linguistic studies:

for the three genders: m. f. n. for the five cases: N V G D A

for the three numbers: sg. du. (dual) pl.

for parts of speech: adv. adj. cj.

for verbal forms: imper. infin. opt. p.p. pret.

A list of abbreviations used in the glossary appears on page 137.

### Qēnái meinái þizái liuboston

# THE PLACE OF GOTHIC IN INDO-EUROPEAN AND GERMANIC LINGUISTICS

Indo-European, the common ancestor of most European and some Asiatic languages, has left no written records, nor have its first descendants. At an early period, probably before 2500 B.C., the speech of the Indo-European tribal communities had already become divergent, subsequently developing into parent forms of Indo-Iranian, Greek, Italic, Celtic, Germanic, Baltic, Slavic, Albanian, Armenian, as well as of languages with no modern representatives—Tocharian, Anatolian, etc.; these in turn were to break up in preliterate times, leaving groups and subgroups of descendant Indo-European languages.

Proto-Germanic, the common parent of the Germanic group, had broken up into several dialects before the beginning of our era. Among these was Pre-Gothic, the immediate ancestor of the Gothic language. The essential features of Pre-Gothic, like those of Proto-Germanic and Indo-European, can be determined only through reconstruction.

Gothic is known chiefly through extensive portions of a biblical translation ascribed to Wulfila (c. 311-c. 383), the apostle and bishop of the West Goths. Among the older Germanic literary records, which include Scandinavian, English, Frisian, Saxon, Low Franconian, and High German texts, the Gothic are by far the earliest. The first comparable writings in the other Germanic languages are four to nine centuries later. More significant from a linguistic point of view, however, is the fact that Gothic is the most generally archaic representative of the Germanic group to appear in extensive specimens. The only prior records of Germanic are the first few runic inscriptions, which are very brief, and individual loanwords preserved in non-Germanic languages. It is for this reason that the study of Gothic is the foundation of Germanic linguistics and constitutes an important factor in comparative Indo-European grammar.

# PRONUNCIATION

1.1. The Gothic alphabet (see p. 123) is transcribed with the letters a b d e f g h h (labialized h) i j k l m n o p q r s t p (the Old English thorn) u w x z.

#### **VOWELS**

1.2. In comparative grammar the diacritic marks macron (-) and acute (') are added to Gothic vowel spellings in order to indicate original distinctions in length and quality:

SPELLING	VALUE	AS IN GERMAN	EXAMPLES
a	[a]	Stadt	ana, faran, salt
ā	[ā]	Staat	fāhan, hāhan
ē	[ē]	geht	mēna, nē, tēkan
i	[i]	Widder	ita, silba, wasti
ei	[ī]	wider	ei, leik, marei
ō	[ō]	Lohn	blōma, namō, ō
u	[u]	Tunnel	munan, ufar, sunu
ũ	[ū]	tun	fūls, rūna, ūt

In the time of Wulfila ai au represented only open (low-mid) vowels, but etymologically each of the spellings ai au may represent a short vowel, a long vowel, or a diphthong. These etymological values are highly important in comparative grammar, and they are regularly assumed in comparing Gothic with other Indo-European languages. Since this *Introduction* is designed to instruct students in Germanic comparative grammar, the etymological values of ai au are indicated throughout.

#### Chapter 1, Sections 1.1-5

The short vowels are distinguished by means of the spellings ai au, with the acute above the second letter:

aí	[e]	Bett	baíran, taíhun, faíhu
aú	[0]	Dock	daúr, faúra, taúhun

The long vowels are not marked:

ai	[ē]	Bett (prolonged)	faian, saian, waian
au	[ā]	Dock (prolonged)	bauan, sauil, taui

The diphthongs are distinguished by means of the diacritic spellings  $\dot{a}i$   $\dot{a}u$ , with the acute above the first letter:

ái	[aj]	Kaiser	áins, twái, nimái
áu	[aw]	Kraut	áuk, láun, nimáu

iu was nearly like ew in English few but was stressed on the first element: [iw], e.g., diups, iup, siuks.

Vocalic w in words taken from Greek corresponded to Gk. [y] (like  $\ddot{u}$  in German  $d\ddot{u}nn$ ), but this vowel was foreign to Gothic. w was probably pronounced:

- (a) As a close, native u-vowel occurring between consonants and finally after a consonant: Lwstrws, final -w in waurstw
- (b) As the vowel-glide [w] in other positions: waurstwa, lew, kawtsjon (j like y in English you) for L cautionem

#### **CONSONANTS**

- 1.3.  $k \ l \ m \ n \ p \ t$  were pronounced approximately as in English: x was like k: X ristus. q represented  $[k^w]$ , i.e., a lip-rounded k:  $q \in S$ , riqis. For practical purposes, r may be pronounced as a tongue-point trill.
- 1.4. b had two values. Medially after a vowel or diphthong, it represented [b], a sound resembling that of v in English have but formed with both lips (bilabial): haban, ibns, láibōs. Elsewhere, b represented [b] as in English bob: baíran, arbi, lamba. bb denoted a prolonged (double) [b]: abba [áb-ba] (see 1.14).
- 1.5. d likewise had two positional values. Medially after a vowel or diphthong, it represented [8], a sound like that of th in English father: fadar, hidrē, páida. Elsewhere, d represented [d], approximately as in English did: daúr, huzd, land. dd indicated a prolonged (double) [d]: Addin [ád-din], iddja [íd-dja]. See 1.14.

#### **PRONUNCIATION**

- 1.6. f was formed somewhat as in English fife but probably was bilabial like b, above: afar, filu, fimf.
- 1.7. As in Greek, gg was used to spell  $[\eta g]$  as in English finger: figgrs, laggei, siggwan. Similarly, gk represented  $[\eta k]$  as in English ink, and gq represented  $[\eta k^w]$ , roughly as in English inkwell: drigkan, dragk, sigqan  $[si\eta k^wan]$ .

The stems bliggw- 'scourge,' glaggw- 'accurate, diligent,' skuggw- 'mirror,' and triggw- 'faithful, true' may have contained [gg] in Pre-Gothic, but by the time of Wulfila [gg] probably had become [ng] as in siggwan, above.

- 1.8. In Proto-Germanic, g, when not occurring before g k q represented [g], a sound like that of g in North German sagen. [g] may be produced by voicing the sound of ch in German ach: Go.  $dag\bar{o}s$ , steigan, liugan, gaf. When occurring finally or before final s or t, g represented the corresponding voiceless sound [x], as in German ach: dags, dag, balg, magt.
- 1.9. In Proto-Germanic, h represented [x], as in German ach, and h represented lip-rounded  $[x^w]$ : hláifs, jah, mahts; aha,  $h\bar{o}$ , leihan.

h in the time of Wulfila probably denoted [h] as in English he, and it is possible that h denoted lip-rounded [hw] or voiceless [m], but for the purposes of comparative grammar it is convenient to retain the older pronunciations [x xw].

- 1.10. j was pronounced like y in you: arbja, jēr, juk.
- 1.11. s was pronounced as in hiss, z as in buzz: is, saiso, was; huzd, izē.
- 1.12. **b** represented voiceless [b], a sound like that of th in myth, thorn: mib, baúrnus, bō.
- 1.13. l r m n may have been syllabic (i.e., may have formed the nucleus of a syllable, as in English *meddle* [med]) when:
  - (a) Final after consonants: hunsl, tagr, bagm, sokn
  - (b) Between consonants: fugls, akrs, máibms, táikns
- 1.14. Prolonged consonants were normally doubled in spelling: *inn* (contrast *in*), -fill, -qiss. Between vowels, they ended one syllable and began the next: atta [át-ta], allái [ál-laj]. On gg for [ŋg], as in Greek, see 1.7. Consonant clusters had no "silent" letters: kniwa, lamb, wlits, wraks.

#### **STRESS**

1.15. Root syllables bore primary stress (') when initial, secondary stress (') when medial or final, as in English góing: éasygòing, áche: héadàche. Compare:

hairtō 'heart' : hráinja-hairts 'pure-hearted' gúlþ 'gold' : fíggra-gùlþ 'finger gold, ring'

Prefixes were stressed like initial roots, above. Compare:

máhts 'might, power': ún-mahts 'unmight, weakness'

slépib 'is asleep' : saí-slèp 'was asleep'

#### Chapter 1, Sections 1.6-18

Suffix syllables—not including endings—were almost certainly stressed like medial and final root syllables, above, when directly following weak stress (neither 'nor '); compare:

> sálbond 'they anoint' : sálbō-dèdeina 'they might anoint'

: míkil-dùþs 'greatness' míkils 'great'

*þíudans* 'king' : bíudin-àssus 'kingdom, reign'

1.16. Verbs per se had initial primary stress, but preverbs (except ga-) began with secondary stress. Compare:

> : àf-lét 'forgive thou' lết 'let thou' saíslėp 'was asleep' : àna-saíslèp 'fell asleep' : mìb-wáit 'am conscious of' wáit 'I know'

Accordingly, the stress of preverbs plus verbs contrasted sharply with that of compound nouns and adjectives. Contrast:

: A áf-let 'forgiveness'

àf-let 'forgive thou' : A áf-let 'forgiveness' ànd-nímib 'accepts' : ánda-nêms 'pleasant, acceptable'

mib-wait 'am conscious of' : mib-wissei 'conscience'

1.17. Weak stress occurred on other syllables, namely:

- (a) On ga- (= German ge-), on the interrogative particle -u, and on uh 'and': ga-léiks 'like,' ga-u-láubjats 'do ye two believe?' ní-u 'not?' ùb-uh-wopida 'and he cried out'
- (b) On syllables occurring between other degrees of stress, e.g., the second syllables of ana-saíslen and sálbo-dedeina
- (c) On vowels of suffixes directly following primary or secondary stress, e.g., -ō- and -ei- in sálbō-dedeina, above
- (d) On all final syllables except roots and except suffixes directly following weak stress (1.15): slepib, bíudin-àssus, sálbond, ànd-nímib, míbwissei, etc., above
- 1.18. Pronounce the Gothic words in 1.2-17. Note that the acute mark, when used to distinguish short ai au and originally diphthongal ái áu (1.2), has no bearing on stress.

#### The Lord's Prayer: Matt. vi.9-13

(9) Atta unsar þu in himinam, weihnái namō þein. (10) qimái þiudinassus þeins. waírþái wilja þeins, swē in himina jah ana aírþái. (11) hláif unsarana þana sinteinan gif uns himma daga. (12) jah aflēt uns þatei skulans sijáima, swaswē jah weis aflētam báim skulam unsaráim. (13) jah ni briggáis uns in fráistubnjái, ak láusei uns af þamma ubilin; untē þeina ist þiudangardi jah mahts jah wulbus in áiwins. amēn.

# PRELIMINARY EXERCISES



## MASCULINE o-DECLENSION; THE INDO-EUROPEAN LANGUAGES

Gabaúrans ist Iesus in Beblahaím

(1) In dagam Herodis þiudanis qemun losef jah Maria in Beblahaím. (2) jah jáinar gabar Maria lēsu. (3) jah haírdjös wēsun jáinar ana akra. (4) jah sái aggilus qam us himina. (5) jah qab sa aggilus du þáim haírdjam ana þamma akra: (6) haírdjös sái gabaúrans ist himma daga Xristus in Bēblahaím; (7) sái sa ist þiudans himinis jah þiudans þiudanē. (8) iah bái haírdjös gasēlvun jáinar hari himinis jah háusidēdun þis harjis liubar-(9) galibun þan sa aggilus jah sa harjis faírra þáim jans in himinam. haírdjam in himin. (10) iþ þái waírōs qēmun in wig du gasaílvan þana þiudan þizei háusidedun. (11) jah in maúrgin dagis bigētun Iōsēf jah (12) afar dagans qēmun jah 'g' biudanos. (13) jah Marian jah lēsu. biwos bizē biudanē bērun máiþmans. (14) jah þái þiudanos gēbun bans máibmans Iēsua, untē sa was þiudans himinis jah þiudans biudanē.

afar dagans after some days aggilus m. angel akrs 2.3 field ana (+ D/A) on, upon, in bērun carried (3 pl.)
Bēþlahaím Bethlehem bigētun found (3 pl.)
dags 2.3 day du (+ D) to, for, as faírra far from, afar 'g' (þreis\*) three gabar bore (3 sg.) gabaúrans born

galibun went (3 pl.) gasaílvan see (infin.) gasēlvun saw (3 pl.) gēbun gave (3 pl.) haírdeis 2.3 herdsman hariis 2.3 host, army háusidēdun heard (3 pl.) Hērodis G of Herod himins 2.3 heaven himma daga today, this day Iēsus, A -u, D -ua Jesus in (+ A) in, into, toward in (+ D) in, into, among

#### Chapter 2, Sections 2.1-3

lösef Joseph ist is ib but jah and, also jáinar there, yonder liubareis 2.3 singer máibms 2.3 gift Maria, A -an Mary maurgins 2.3 morning qam came (3 sg.) qab said (3 sg.) gemun came (3 pl.) sa m. (see 2.2-3)

sái lo! ban then biudans 2.3 king biwos 2.3 servants bizei m. G of whom unte for, because us (+ D) out of, from wair 2.3 man was was wēsun were (3 pl.) wigs 2.3 way, road Xristus Christ

- 2.1. Gothic has three genders, which are largely independent of sex: masculine, feminine, and neuter. Nouns have two numbers, singular and plural (some forms also have a dual), and five cases: nominative, vocative, genitive, dative, and accusative. The nominative and vocative are identical in the plural, and in the singular also except when the nominative singular ends in -s, as below in 2.3. The nominative and accusative are always identical in the neuter and sometimes in the other genders. In order to simplify paradigms, accordingly, the cases will be listed in the order nominative, vocative, accusative, genitive, dative.
- 2.2. The demonstrative pronoun sa m.,  $s\bar{o}$  f., pata n. 'this, that' serves also as a definite article and as a demonstrative personal pronoun meaning literally 'this one, that one.' When modifying a noun, the demonstrative-definite article agrees with it in case and normally in gender and number.
- 2.3. A great many Gothic nouns belong to the masculine o-declension, e.g., sa dags 'the day,' sa hláifs 'the bread,' sa harjis 'the host, army,' and sa hairdeis 'the herdsman.' The label "o-declension" refers to the stem vowel in Proto-Indo-European. A typical o-stem noun is the word for wolf, as in Sk.  $v_r kas$ , Gk. lúkos, L lupus, Go. wulfs, on the basis of which IE  $*w_l k^w os$  is reconstructed. The root is  $*w_l k^w$ , to which some scholars ascribe the meaning 'destroy.' To this a suffix is added in its noun declension: -o-; such a suffix is known as a stem vowel. Declensions are named after the stem vowels, which besides o are  $\bar{a}$ , i, u, and n. Finally, endings after root and suffix indicate each case, such as -s for the nominative singular. The same structure of root, suffix, and ending is found in verbs.

sg.	N A G D	sa þana þis þamma	A-V	dags dag dagis daga	hláifs hláif hláibis hláiba	harjis [hari] harjis harja	haírdeis haírdi haírdeis haírdja
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#### PRELIMINARY EXERCISES

pl.	N	þái	dagōs	hláibōs	harjõs	haírdjōs
	Α	þans	dagans	hláibans	harjans	haírdjans
	G	þizē	dagē	hláibē	[harjē]	haírdjē
	D	þáim	dagam	hláibam	harjam	haírdjam

N sg. -s is lost after a short vowel plus r, e.g., wair 'man'; in stiur 'calf, steer'; and after s, e.g., hals (A hals) 'neck.' piwos 'servants' occurs only in the plural nominative and genitive. The alternations f/b in hláifs/hláibis, j/i in harjis/hari, ei/i/j in haírdeis/haírdi/haírdja result from phonological changes that will be considered separately.

#### 2.4. Decline like:

- (a) sa dags: sa áibs 'the oath,' sa bagms 'the tree,' sa fisks 'the fish,' sa fugls 'the bird,' sa stáins 'the stone'
- (b) sa hláifs: sa láufs \* 'the leaf'
- (c) sa harjis: sa andastabjis 'the adversary,' sa nibjis 'the kinsman'
- (d) sa hairdeis: sa asneis 'the hireling,' sa bōkareis 'the scribe,' sa sipōneis 'the follower, disciple'

#### THE INDO-EUROPEAN LANGUAGES

2.5. Common Indo-European words indicating seasons, flora, and fauna, together with ethnic and geographic data, suggest that the home of the Indo-Europeans was a district connecting southeastern Europe with Asia, probably southern Russia. As the tribes expanded over an increasingly wider area, they became separated into numerous smaller groups, which absorbed varying proportions of other populations. Whether the Indo-Europeans were already of mixed origin is a matter for conjecture; their possession of a common language indicates only that they had been affiliated by social and cultural ties. In the course of the expansion and ethnic mixture, extending over many centuries, the speech of the separate Indo-European groups became progressively divergent, though within each community some degree of linguistic reintegration must have taken place as certain dialects became predominant and others became extinct.

By historic times the tribal expansions had covered a vast area. Some tribes had reached India by way of the Iranian plateau, which had been occupied by a closely related group. Among the Indo-Iranian languages, the most archaic Indic representatives are Vedic (c. 1200-c. 800 B.C.) and Sanskrit. East Iranian first appears in the Avestan scriptures of the Zoroastrians, West Iranian in the Old Persian cuneiform inscriptions (c. 520-c. 340 B.C.). A Tocharian settlement in Eastern Turkistan has left specimens of two dialects, Agnean and Kuchean, in documents of the sixth to the eighth century of our era. An Armenian group had reached Lake Van in Asia Minor before 600 B.C. and produced written records with the introduction of Christianity in the fifth cen-

#### Chapter 2, Sections 2.3-5

tury; the related but little-known Thracian and Phrygian may stem from earlier phases of this same migration. The Hittite records of Asia Minor (second millennium B.C.) represent an Anatolian group, probably one of the first to become separated from the parent tribal community.

Several waves of Indo-European tribes entered the Balkan Peninsula. They are represented mainly by Greek, beginning with Mycenaean inscriptions of about 1450-1200 B.C., and by Albanian, texts of which appear about 2,800 years later. Here too are found fragments of such Indo-European dialects as Thracian and Macedonian. To the neighboring Illyrian may be related the similarly little-known Venetic and Messapic of ancient Italy. A separate Italic group has left extensive records, chiefly in Latin; Osco-Umbrian, though perhaps forming a separate group, is usually classified as Italic. From the vernacular Latin of Roman Europe have come the Romance languages: Portuguese, Spanish, Catalan, Provençal, French, Italian, Sardinian, Dalmatian (extinct), Rhaeto-Romanic, and Romanian.

In southern and western Germany are traces of early Celtic settlements. Before the present era the Celts had expanded over most of western Europe, extending eastward to a Galatian colony in Asia Minor, but their known languages, which form a Britannic and a Gaelic division, appear only in the far west. To Britannic belong Welsh, the extinct Cornish with its offshoot Breton, and fragmentary specimens of Gaulish beginning in the third century B.C. Gaelic, embracing Irish with its Scottish extension Erse and the extinct Manx, first appears in Old Irish inscribed in the fifth century of our era.

The early home of the Germanic tribes lay within a district embracing what is now southern Sweden, Denmark with its neighboring islands, and the northern German lowlands between the Elbe and the Oder. To the east of the Germanic homeland appear Baltic and Slavic settlements. Baltic includes Lettic, Latvian, and Lithuanian, with records beginning in the sixteenth century, and the extinct Old Prussian. Slavic, which is first known through Old Church Slavonic (Old Bulgarian) of the ninth century, now embraces three divisions: western (Polish, Czechoslovakian, Wendish), eastern (Great, White, and Little Russian), and southern (Bulgarian, Serbo-Croatian, Slovenian).

Linguistic changes that occurred between Indo-European and Germanic times are distinguished as pre-Germanic, and those that took place within the earliest form of Germanic as Proto-Germanic. Where it is necessary to denote a comparatively late stage of the parent Germanic language, it may be designated by the term Germanic or Common Germanic.

#### 3

#### NEUTER o-DECLENSION; THE GERMANIC LANGUAGES

Hērodēs jah maurpr barnē in Bēplahaim

(1) Jah was Iēsus miþ Mariin jah Iōsēfa. (2) iþ Hērōdēs gatáujands garūni miþ þáim þiudanam jah gaháusjands bi þata barn jah bi þata liuhaþ in himinam, fullnōda agisis jah hatizis; (3) untē bi waúrda bōkarjē wēsi Iudaiē þiudans gabaúrans in Bēþlahaím in gáuja Iudaias. (4) jah wilda Hērōdēs þata barn usqiman. (5) jah filu waldufneis habands bi witōda, insandida andbahtans in þata gawi du usqiman all barnē und twa jērē habandō; (6) untē þaírh þō tōja maúrþris wilda usqiman Iēsu. (7) iþ aggilus gudis qam us himina jah qaþ du Iōsēfa: usstandands þliuh miþ Mariin jah þamma barna! (8) jah þlaúhun faírra us þamma gáuja. (9) iþ wēsun sáir jah tagra jáinar, jah ni habáidēdun bērusjōs barnē ana kniwam; (10) untē blōþ was ana daúram, jah háubida jah leika þizē barnē wēsun in wigam.

agis 3.1 fear all n. A sg. each, each one andbahts m. officer, servant barn 3.1 child bērusjōs m. parents bi (+ A) about, regarding bi (+ D) according to, by blob 3.1 blood bokareis m. scribe daúr 3.1 entrance filu (+ G) much, many, very fullnoda became full (3 sg.) gaháusjands hearing

gatáujands garūni 3.1 consulting gawi, G gáujis 3.1 district gub, G?gudis God habáidedun had (3 pl.) habands having hatis 3.1 wrath háubib 3.1 head Hērōdēs Herod insandida sent (3 sg.) Iōsēfa D Joseph Iudaias G of Judea Iudaie G of the Jews jër 3.1 year

#### Chapter 3, Sections 3.1-3

jēre habandō 3.4 years old kniwa 3.3 knees leik 3.1 body, flesh liuhaþ 3.1 light Mariin D Mary maúrþr 3.1 murder miþ (+ D) with, among ni not sáir 3.1 sorrow tagr 3.1 tear taui, G tōjis 3.3 deed twa n. N-A two

paírh (+ A) through, by
pata 3.1 this, that, the
plaúhun fled (3 pl.)
und (+ A) up to, until
usqiman kill (infin.)
usstandands pliuh rise and flee!
waldufni 3.3 authority
waúrd 3.1 word
wēsi was (opt. 3 sg.)
wilda wished (3 sg.)
witōþ 3.1 law

3.1. The neuter o-declension includes many nouns, e.g., pata waurd 'the word,' pata witōp 'the law,' pata hatis 'the wrath,' pata kuni 'the race,' and pata gawi 'the district':

sg.	N-A	þata	waúrd	witōþ	hatis	kuni	gawi
	G	þis	waúrdis	witōdis	hatizis	kunjis	gáujis
	D	þamma	waúrda	witōda	hatiza	kunja	gáuja
pl.	N-A	þō	waúrda	witōda	hatiza	kunja	gáuja
	G	þizē	waúrdē	witōdē	hatizē	kunjē	gáujē
	D	þáim	waúrdam	witōdam	hatizam	kunjam	gáujam

The alternations b/d in witōb witōdis, s/z in hatis hatizis, i/j in kuni kunjis, and awi/áuj in gawi gáujis result from phonologic changes that will be considered separately. gub 'God' may have been declined like witōb: G gudis, D guda. In the manuscripts, the nominative-vocative-accusative singular is contracted to  $g\overline{b}$ , the genitive singular to  $g\overline{b}s$ , and the dative singular to  $g\overline{b}a$ ; some scholars take the genitive and dative contractions to represent respectively gubs guba. gub is neuter by origin but is used in the singular to denote the Hebrew-Christian deity and is treated as a masculine; its plural remains neuter and denotes heathen gods ( $b\overline{o}$  galiugaguda).

- 3.2. Decline like:
  - (a) pata waurd: pata gulp 'the gold,' pata haurn 'the horn,' pata juk 'the yoke,' pata wein 'the wine'
  - (b) pata witōp: pata haubip 'the head,' pata liuhap 'the light'
  - (c) pata hatis: pata riqis 'the darkness'
  - (d) pata kuni: pata awēpi 'the sheepfold,' pata badi 'the bed'
  - (e) pata gawi: pata hawi 'the grass'
- 3.3. A few neuter o-declension nouns in -i have G sg. -jis or -eis, e.g., waldufni 'authority,' G. sg. waldufn-jis, -eis. taui 'deed' has G tōjis, etc. triu

#### PRELIMINARY EXERCISES

'tree' has G triwis, etc.; kniu\* 'knee' (no singular forms occur) is similarly declined.

3.4. A partitive genitive occurs frequently, e.g., akranis 'some fruit' (lit. 'of fruit'), all bagmē 'every tree' (lit. 'each of trees'), ni was im barnē 'they had no child' (lit. 'not was to them of children'), mannē sums 'a certain man' (lit. 'of men a certain one'), filu jērē 'many (of) years.'

#### THE GERMANIC LANGUAGES

- 3.5. A number of Germanic tribes, including such peoples as the Goths, Vandals, Burgundians, Herulians, and Rugians, emigrated from their homeland in the course of the last two or three centuries B.C. At the beginning of the present era their settlements extended along the Baltic coast in eastern Germany, the Goths inhabiting the region about the lower Vistula. Most of these tribes appear to have come from southern Scandinavia. Öster- and Västergötland in southern Sweden and the island of Gotland still retain the name of the Goths, as Ryfylke in southern Norway and the island of Rügen preserve that of the Rugians. Bornholm (OI Borgundarholmr) was the "island of the Burgundians"; the Vandals may have come from the district in northern Jutland now called Vendsyssel. Among the dialects spoken by these tribes, only Gothic has left literary records.
- 3.6. Another series of expansions came from the southern part of the homeland and led mainly to the west and southwest.

A Saxon tribal group, first appearing in an area between the lower Elbe and the Baltic coast, expanded westward as far as the Ems, subsequently spreading to colonies on the north coast of Gaul (the "Litus Saxonicum") and ultimately dominating most of northern Germany. Old Saxon, the ancestor of Middle Low German (c. 1100-c. 1500) and modern Plattdeutsch (from about 1500 on), is known from about 800.

A Frisian group appeared at the beginning of our era along the North Sea coast between the Elbe and the Rhine. Old Frisian is known from about 1275. Its speakers may have stemmed from an early western extension of Angles from Schleswig, who also spread northward in Jutland after the first emigrations and southward to Thuringia. Modern Frisian begins c. 1600.

In the fifth and sixth centuries several Germanic groups invaded England, Northumbria and most of the midland ("Mercian") area being occupied by Angles, the southwest ("West Saxon") district with an adjoining midland section by Saxo-Frisians and Saxons, and the southeast ("Kentish") corner by so-called Jutes, probably Juto-Frisian descendants of early migrants from Jutland. Old English is known from about 700 but is preserved mainly in West Saxon of about 900-1050. The language of c. 1100-c. 1500 is called Middle English. New (or Modern) English dates from about 1500.

A Frankish group first appeared around the lower Rhine about the year 260. By 486 the Franks had spread partway through the Low Countries, had

#### Chapter 3, Sections 3.3-8

covered a great part of midland Germany, and had become the dominant power in Gaul. Old Low Franconian, the ancestor of Middle Low Franconian (c. 1200-c. 1500) and Modern Dutch-Flemish, is known almost exclusively through a late, fragmentary copy of a Psalm translation probably dating from the tenth century.

With the withdrawal of Roman control in the fifth century, southern Germany was occupied by two Suebian tribal groups, the Bavarians and the Alemannians, perhaps originally from the lower Elbe. Bavarian, Alemannic (including Swiss German), and the midland Frankish dialects (East, Rhenish, and Central Franconian) together formed Old High German, which is known from c. 700. The language of c. 1100–1500 is called Middle High German, and that from about 1500 on is New (or Modern) High German.

- 3.7. The last Germanic tribes to establish colonies remote from the homeland were the Scandinavians (Northmen), whose expeditions were to extend over a wide area. With the great Viking expansions, beginning about 700, settlements were established in the Faroes, the Shetlands, the Orkneys, the Hebrides, Iceland, Greenland, Ireland, England, Normandy, Finland, Estonia, and Russia. Iceland was settled about 874–930, chiefly by Norwegians; here the great part of Old Scandinavian literature was written in Old Icelandic, c. 1050–c. 1530. East Scandinavian survives in Swedish, Danish, and Gotlandic, and West Scandinavian in Norwegian, Faroese, and Icelandic.
- 3.8. Scandinavian is classified as North Germanic, and English, Frisian, Dutch-Flemish, Low German, and High German as South (or West) Germanic. Gothic, which shows some marked similarities to Scandinavian, is often included in North Germanic, though some scholars believe that the distinctive characteristics of the language warrant its being classified separately as East Germanic.

#### 4 STRONG VERBS: CLASSES I TO III; THE GOTHS

Iēsus in láisarjam witōdis

(1) Biþē Iēsus twalibwintrus warþ, galáiþ miþ Mariin jah Iōsēfa in Iaírusalēm. (2) jah ustaúhun jáinar biūhti bi witōda gudis. (3) jah biþē dags biūhtjis ustaúhans warþ, aflunnun þái bērusjōs jah galiþun dagis wig inu Iēsu, untē hugidēdun þata barn wisan in ganiþjam. (4) iþ biláif in Iaírusalēm in láisarjam witōdis. (5) jah biþē funþun þái bērusjōs þatei fralusans was, háuf Iōsēf jah wann Maria. (6) jah galiþun miþ ganiþjam in Iaírusalēm, jah warþ afar dagans þrins funþun þatei was in þáim láisarjam. (7) jah qaþ Maria du þamma barna: Iva þatei biláift hēr? (8) sái wunnum jah hufum dagans þrins. (9) iþ qaþ: Iva þatei wunnuþ jah hufuþ? (10) skulda in andbahtjam gudis wisan. (11) jah galiþun in Nazaraíþ, jah þáih þata barn fraþja jah kunþja.

afar (+ A/D) after aflinnan IIIa depart andbahti n. service bileiban Ia remain bibe when, afterward biunti n. custom, practice finban IIIa find out fraliusan IIa lose frabi n. understanding go, travel galeiban Ia ganibjis m. kinsman hēr here hiufan IIa mourn hugidēdun supposed (3 pl.)

wa batei why **Iaírusalēm** Jerusalem inu (+ A) without kunbi n. knowledge láisareis m. teacher Nazaraíb Nazareth skulda had to (1 sg.) twalibwintrus twelve years old batei that beihan Ib thrive brins A m.-f. three ustiuhan IIb fulfill wairban IIIb become, be, happen winnan IIIa sorrow

#### Chapter 4, Sections 4.1-3

- 4.1. The Gothic preterit, which is used where English would have the present perfect, past, or past perfect, has three persons; singular, dual, and plural numbers; indicative and optative moods; an active voice; and a past participle, which is used with wisan 'be' or wairban 'become' to express the preterit passive. The dual expresses 'we two, ye two.'
- 4.2. Nonreduplicating strong verbs, which embrace six main classes, form all tense stems solely by means of systematic vowel alternations called ablaut series. The following verbs represent Classes I to III, each of which has two subclasses:

		INFINITIVE	PRETERIT	INDICATIVE	PAST PARTICIPLE
			sg. 1	PL. 1	
Ia	'ascend'	steigan	stáig	stigum	stigans
Ib	'tell'	ga-teihan	ga-táih	ga-taíhum	ga-taíhans
Ha	'choose'	kiusan	káus	kusum	kusans
	'shut'	ga-lūkan	ga-láuk	ga-lukum	ga-lukans
IIb	'lead'	tiuhan	táuh	taúhum	taúhans
IIIa	'bind'	bindan	band	bundum	bundans
IIIb	'become'	waírþan	warþ	waúrþum	waúrþans

4.3. All classes of strong verbs have the same preterit indicative endings; the dual always has the same stem as the plural, e.g., kiusan IIa 'choose':

	SINGULAR	DUAL	PLURAL
1	káus	[kusu]	kusum
2	káust	kusuts	kusub
3	káus		kusun

(a) After vowels or diphthongs in the first and third persons:

when final, b is replaced by  $f: gad\bar{o}f$ , infin. gadaban 'be fitting' when final, d is replaced by b: bab, infin. bidjan 'entreat, pray'

But b and d may be leveled in scribal spelling:  $gad\bar{o}b$ , bad.

(b) Before the second person singular ending -t:

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b is replaced by f: gaft, infin. giban 'give'
d is replaced by s: anabáust, infin. anabiudan 'bid, command'
t is replaced by s: bigast, infin. bigitan 'find'
b is replaced by s: qast, infin. qiban 'say'
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#### PRELIMINARY EXERCISES

4.4. Form as above the principal parts of the following strong verbs of Class:

Ia: greipan 'seize,' ur-reisan 'arise,' sweiban 'cease' (4.3a)

Ib: leihan 'lend,' preihan 'crowd, press,' weihan 'fight'

IIa: biugan 'bend,' ana-biudan 'bid' (4.3ab), us-lūkan 'open'

IIb: af-tiuhan 'draw away,' at-tiuhan 'draw to,' pliuhan 'flee'

IIIa: drigkan 'drink,' hilpan 'help,' spinnan 'spin'

IIIb: bairgan 'hide,' ga-bairsan 'wither,' hairban 'walk'

4.5. The accusative may express extent of time or space: dagans prins 'for three days,' dagis wig 'a day's journey.'

#### THE GOTHS

4.6. The archaism of Gothic is ascribable not only to the age of its records but also to the fact that it became separated from the other Germanic dialects at a very early period; Gothic shows no traces of some developments that appear in all the other known Germanic languages. The Gothic historian Jordanes (551) says that his people, led by a King Berig, sailed "ex Scandza insula" to "Gothiscandza," probably the area about the lower Vistula (3.5). Overpopulation was probably a motive for this emigration, but an added factor may have been flooding of the Gothic homeland. Geological considerations suggest that the Baltic was still a lake before the first millennium B.C., and that great floods attacked the Baltic coastline as erosion gradually joined the lake to the North Sea where now are the straits of the Skagerrak and the Kattegat.

Early in the present era a number of Germanic tribes in the eastern Baltic area migrated southward, the Goths appearing at the Black Sea shortly after the beginning of the third century. Within a few years they had begun forays into the Balkans and into Asia Minor, and from about 237 on they engaged in a series of intermittent battles with Roman forces. In a raid (c. 264) into Cappadocia, two Christian ancestors of Wulfila were taken as captives by the Goths. Along the northern shore of the Black Sea, the Goths founded an empire extending from the Don to the mouth of the Danube. Here, with the Dniepr forming a natural division, they constituted two major groups, the Austrogothi to the east and the Visigothi to the west. Austro- (later Ostro-) may well mean 'east' (Lith. aušrá, Laurōra 'dawn'), but Visi (Vesi) appears to be a Latinized form of a tribal name rather than a word meaning 'west.'

The onslaught of the Huns (375) destroyed the Gothic empire, inducing a series of migrations that were to extend as far as the Atlantic. Many East Goths were taken westward with the forces of Attila, while West Goths sought refuge in Lower Moesia, now eastern Bulgaria, where Wulfila and his followers had settled a few years before. Here the newcomers soon rebelled against Roman despotism, virtually devastated the area, and annihilated Valens' army

#### Chapter 4, Sections 4.4-6

at Adrianople (378). Several decades later Visigoths moved into Italy, captured Rome (410) under the leadership of Alaric, then entered southern Gaul. From here they penetrated into what is now Spain and Portugal, where they remained dominant until the coming of the Moors (711). In 418 Visigoths established the kingdom of Toulouse in southern Gaul. Farther north, the victory of Clovis and his Franks at Vouillé (507), a village near Poitiers, preserved the great part of Gaul from Visigothic domination. In the ninth century, according to Walafrid Strabo, some West Goths remained in the Balkans, where Gothic was still used in religious services at Tomi (now Constantsa in southeastern Romania).

The East Goths, though long subjugated by the Huns, recovered their independence with the defeat of Attila (Go. 'Little Father') in 451. Under Theodoric in 493 they seized Ravenna, which had come under control of the Herulian leader Odoacer. The ensuing East Gothic rule over Italy and Pannonia lasted until 554, when it was destroyed by the forces of Justinian. In the Crimea a form of Gothic (or a closely related dialect) was still spoken in the sixteenth century, but in the west the language was to disappear much earlier.

The Goths were known to the Lithuanians as Gudaī. This name, apparently antedating the Germanic shift of IE /d/ to /t/, became applied to Poles and White Russians, who were enslaved by Goths in the Ukraine. Classical writers first designate the Goths by n-stems: L Gutones Gotones, Gk. Goútones Goútōnes; the stem is sometimes compared with gutan-, occurring in a runic inscription on a gold ring found in Pietroassa, near Bucharest. Later references have vowel stems (L Gothi Gothae, etc.), and Gothic preserves the form Gut-piuda 'Gothic people.' The meaning of Gut-, which is related to the name of the Gautar (OE Gēatas) of southern Sweden and to that of Gotland (OSw. Gutland), is obscure; possibly the Goths were named for their flooded homeland (cf. Go. giut-/gáut-/gut- 'pour'). The unetymological th in English Goth (OE Gota but ME Gothe) was introduced from LL Gothi Gothae, etc.

## 5 STRONG VERBS: CLASSES IV TO VI; WULFILA

*Iōhannēs* 

(1) In jáináim dagam andnam Iōhannēs waúrd gudis jah snáu mērjands jah dáupjands and all gáujē Iaúrdanáus. (2) jah sipōnjōs qēmun jah gastōbun jáinar du ganisan. (3) jah andnēmun bata waúrd jah dáupidái wēsun. (4) jah bōkarjōs jah mōtarjōs jah Fareisaieis jah Saddukaieis snēwun jáind. (5) ib ni frōbun bamma waúrda, jah frēhun lvas wēsi Iōhannēs, niu aúftō sa Xristus. (6) ib andhōf jah afaíáik, swaswē gadōf, untē was batáinei praúfētus. (7) jah sōk báim Iōhannēs jah qab: kuni nadrē, bliuhib faúra hatiza gudis! (8) naúh ni was Iēsus in bamma gáuja. (9) ib bibē qam jáindrē jah saslvans was fram Iōhannēn, qab sa praúfētus faginōnds: sái sa ist wibrus gudis.

afaíáik denied (3 sg.) and (+A) along, among, throughout andhafian VI 5.2 answer andniman IVa receive dáupidái m. pl. baptized dáupjands baptizing faginonds rejoicing Fareisaieis m. Pharisees faúra (+D) before, for frashnan Vb 5.4 ask, question fram (+D) from, by frabjan VI 5.2 (+D/A) understand gadaban VI be fitting ganisan Va be saved

gastandan VI 5.4 abide, stay lvas m. who Iaúrdanáus G of the Jordan Iōhannēs, A-D Iōhannē, -ēn John jáináim m. D those jáind, jáindre thither kuni n. brood, race, generation mērjands preaching mōtareis m. publican nadrs m. viper, adder naúh yet, still niu aúftō (uftō) whether praufētus m. prophet qiman IVa come qiban Va say

#### Chapter 5, Sections 5.1-5

Saddukaieis m. Sadducees	swaswē as, even as
saílvan Vb see	þatáinei only (adv.)
sakan VI (+D) rebuke	pliuhip flee! (2 pl.)
siponeis m. disciple	wisan Va be
sniwan Va 5.3 hasten	wiþrus m. lamb

5.1. The following strong verbs represent Classes IV to VI:

		INFINITIVE	preterit sg. 1	INDICATIVE PL. 1	PAST PARTICIPLE
IV a	'come'	giman	qam	qēmum	qumans
IVb	'bear'	baíran	bar	bērum	baúrans
V a	'say'	qiþan	qaþ	qēþum	qiþans
Vb	'see'	saílvan	salv	sēlvum	saílvans
VI	'rebuke'	sakan	sōk	sōkum	sakans

One verb in Class IVa has u in place of i in the infinitive: trudan 'tread.' fraitan Va 'devour' has pret. sg. 1 frēt, pl. frētum.

5.2. bidjan Va and seven verbs of Class VI, e.g., hafjan, have -j- only in the infinitive and present:

Va	'pray'	bidjan	bab	bēdum	bidans
VI	'raise'	hafian	hōf	hōfum	hafans

5.3. Instead of aw, au appears in the preterit singular:

Va	'hasten'	sniwan	snáu	snēwum	
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5.4. fraihnan has an n-suffix and standan an n-infix, but only in the infinitive and present:

Vb	'question'	fraíh-nan	frah	frēhum	fraíhans
VI	'stand'	sta-n-dan	stōþ	stōþum	

5.5. As a result of phonologic changes that will require separate consideration, each class of Gothic strong verbs from I through V is divided into two subclasses. Where the Gothic ablaut series Ia, IIa, IIIa, IVa, Va have i u, the corresponding b series have respectively ai au. This difference depends upon the following consonant.

#### PRELIMINARY EXERCISES

#### i is replaced by ai before:

h: stigans but paihans (past participles, Class I)
h: qipan but saihan (infinitives, Class V)
r: bindan but wairpan (infinitives, Class III)

#### u is replaced by au before:

h: drusum but taúhum (preterit plurals, Class II) r: qumans but baúrans (past participles, Class IV)

5.6. Form as above the principal parts of the following strong verbs of Class:

IVa: niman 'take,' uf-brikan 'reject,' us-qiman 'kill'
IVb: at-bairan 'bring, offer,' ga-tairan 'break, destroy'
Va: bi-gitan 'find,' diwan (5.3) 'die,' giban (4.3a) 'give'
Vb: bi-saihvan 'look about,' ga-fraihnan (5.4) 'inquire'
VI: frabjan (5.2) 'understand,' ga-daban (4.3a) 'be fitting'

#### WULFILA

5.7. Our knowledge of the Gothic language is ascribed almost entirely to the missionary zeal and industry of Wulfila. Some details concerning him are recorded by the ecclesiastical historians, particularly the Arians Philostorgius and Auxentius and the Catholics Sokrates and Sozomen, all of the fifth century. According to Philostorgius, a Cappadocian, Wulfila descended from two natives of Sadagolthina, near Parnassus in western Cappadocia, who were among many Christians captured by Gothic raiders under Valerianus and Gallienus (c. 264). Wulfila was born nearly fifty years later, and it is generally believed that the two captives in question (described as *progonoi*) were his grandparents, one of his immediate parents being a Goth. Wulfila's birthplace is not known, and the details of his education are vague, though it is clear that he studied Latin as well as Greek. Sokrates states that the young man was instructed in Christianity by a certain Theophilus, who attended the Council of Nicaea and subscribed to its acts as a bishop of the Crimean Goths, though this account may be erroneous.

When about twenty-one, Wulfila went with an embassy to Constantinople, where he may have remained to study. After serving as a lector, at about the age of thirty he was consecrated as the first bishop of the Goths north of the Danube. Apparently the consecration was administered at Antioch in 341 by the Arian Eusebius of Nicomedia, who died later in the same year. For the next seven years the young missionary devoted himself to his people in Dacia,

i.e., Gothia north of the Danube. He and his followers were persecuted, however, perhaps under the heathen leader Athanaric, so that the bishop asked the emperor Constantius for permission to settle in Roman territory. Constantius agreed, and Wulfila with a large number of converts crossed the Danube and proceeded into the Balkans, settling near Nicopolis in Lower Moesia (modern Trnovo in Bulgaria). Here he worked for more than thirty years. He died about the year 383 in Constantinople, where he had come for a meeting summoned by Theodosius the Great.

The dates of these events are largely conjectural. Auxentius, who describes himself as a pupil and protégé of Wulfila, states that his teacher became a bishop at the age of thirty, labored for seven years in Dacia, served in his high office for forty years, and died at the age of seventy. Philostorgius asserts that the consecration of the young bishop was administered by Eusebius, evidently Eusebius of Nicomedia. If the ceremony took place in 341, shortly before the latter's death, Auxentius' figures would indicate that Wulfila was born in 311, became a lector before 341, left Dacia in 348, and died in 381. It is possible, however, that Auxentius' account may have been altered in places, and his figures may be round numbers suggested by biblical and mystical parallels. At present, the greater weight of evidence would suggest that Wulfila died at a meeting summoned in 383 in an attempt to settle the dispute between the Catholics and the Arians.

Wulfila's faith, as professed in a deathbed statement recorded by Auxentius, was Arian, regarding God the Son as subject to the Father, the Holy Spirit as subject to the Son, and the Father and the Son as not having the same nature. This doctrine, rejected at Nicaea in 325 and again at Constantinople in 381, soon died out in the east but was carried westward by the Goths and still constituted an impediment to religious unity in the time of Charlemagne. The influence of Wulfila in the spread of Arianism may have been considerable; Sozomen states that the Goths believed their spiritual father to be incapable of doing or saying anything wrong.

The name of Wulfila ('Little Wolf') variously appears as Oulphílas (Sokrates, Sozomen, Theodoret), Ourphílas (Philostorgius), Ulfila (Auxentius), Vulphilas (Cassiodorus), Gulfila and Gylfila (Isidore of Seville), Ourphélas, Ourphēlās, and Oúrbilas (Passio S. Nicetae), and, most accurately, as Vulfila (Jordanes). A bronze signet with the form OURPHILA has been preserved, but its history is obscure.

# STRONG VERBS: CLASS VII; ā-DECLENSION; GOTHIC TEXTS

Dáupiþs ist Iēsus

(1) Jah was Iōhannēs dáupjands in áuþidái jah mērjands idreiga. (2) jah qēmun sipōnjōs in þō áuþida jah dáupidái wēsun in Iaúrdanē alvái. (3) untē sa was stibna wōpjandins in áuþidái; jah qaþ sō stibna: raíhtōs waúrkeiþ stáigōs gudis! (4) jah in jáináim dagam qam Iēsus us Nazaraíþ jah dáupiþs was fram Iōhannē in þizái alvái. (5) jah sái fōr Iēsus in áuþida. (6) jah was in þizái áuþidái dagē fidwōr tiguns miþ diuzam; jah grēdags warþ. (7) jah faífráis diabaúlus Iēsu jah qaþ: qiþ þamma stáina ei waírþái hláifs! (8) jah sakans was fram Iēsua iþ ni laílōt. (9) jah atáugida þan sa diabaúlus all þiudangardjō jah gahaíháit Iēsua þōs þiudangardjōs du fráistubnjōm. (10) iþ ni kara was Iēsu þizō þiudangardjō, untē gastaístald þō þiudangardja himinē. (11) jah afar þata qam us þizái aírþái jah galáiþ in Nazaraíþ.

alva 6.3 river, water aírba 6.3 region, earth atáugida showed (3 sg.) áubida 6.3 desert, waste dáupibs m. sg. baptized (p.p.) diabaúlus m. devil diuzam n. D pl. wild animals ei waírþái that it become faran VI go, fare fidwor tiguns A (4.5) forty fráisan VIIa tempt fráistubni 6.3 temptation gaháitan VIIa promise, call, profess

gastaldan VIIa possess grēdags hungry hláifs m. bread, loaf Iaurdane D Jordan idreiga 6.3 repentance lētan VIIb let, leave, permit, desist ni kara was Iēsu (+G) Jesus had no concern for qib tell! = command! (2 sg.) rashtös waurkeib make straight! (2 pl.)sō 6.3 this, that, the, she stáiga 6.3 path

#### Chapter 6, Sections 6.1-3

stáins m. stone	þiudangardi 6.3 kingdom
stibna 6.3 voice	wopjandins of one crying

6.1. Strong verbs of Class VII form the preterit by means of a reduplicating syllable prefixed to the stem (for stress see sai-slèp in 1.15).

(a) Class VIIa preterits employ reduplication exclusively. Before vowels, the reduplicating syllable is the vowel ai (for the preterit indicative endings of strong verbs see 4.3):

	INFINITIVE	preterit indicative sg. 1	PAST PARTICIPLE
'increase'	áukan	aíáuk	áukans
'deny'	af-áikan	af-aíáik	af-áikans

Before one or more consonants, the reduplicating syllable usually consists of the first consonant plus ai:

'seize'	ga-fāhan	ga-faífāh	ga-fāhans
'tempt'	fráisan	faífráis	fráisans
'sleep'	slēpan	saíslēp (saízlēp)	slēpans

But skai- occurs before sk, and stai- before st:

'sever'	skáidan	skaískáiþ (4.3ab)	skáidans
'possess'	ga-staldan	ga-staístald	ga-staldans

(b) Class VIIb preterits combine reduplication with ablaut:

'let'	lētan	laílōt	lētans
'sow'	saian	saísō, 2 saísōst	saians

Go. medial  $\bar{e}$ , as in  $l\bar{e}tan$  and p.p.  $l\bar{e}tans$ , is replaced by ai when followed by a vowel, hence saian and p.p. saians.

6.2. Form as above the principal parts of:

VIIa: falþan 'fold,' hāhan 'hang,' háitan 'call,' hvōpan 'boast' VIIb: grētan 'weep,' ga-rēdan (4.3ab) 'reflect upon,' waian 'blow'

6.3.  $\bar{a}$ -declension nouns, which are exclusively feminine in Germanic, are numerous in Gothic, e.g.,  $s\bar{o}$  giba 'the gift,'  $s\bar{o}$  bandi 'the band, bond.'

#### PRELIMINARY EXERCISES

sg.	N	sō	giba	bandi
	Α	þō	giba	bandja
	G	þizōs	gibōs	bandjōs
	D	þizái	gibái	bandjái
pl.	N-A	þōs	gibōs	bandjōs
	G	þizō	gibō	bandjō
	D	báim	gibōm	bandiōm

mawi 'maiden' has A máuja, G máujōs, etc.; þiwi 'handmaid' has A þiuja, G þiujōs, etc.

#### 6.4. Decline like:

- (a) sō giba: sō bida 'the request,' sō graba 'the ditch,' sō razda 'the language,' sō sáiwala 'the soul, life'
- (b) so bandi: so frijondi 'the friend,' so haibi 'the field'

#### **GOTHIC TEXTS**

6.5. Gothic has been preserved chiefly in a fragmentary but extensive translation of the Gospels and Epistles, forming in all about three-quarters of the New Testament. The books of the Old Law are represented only by fragments of three chapters (5-7) from Nehemiah. It is generally believed that Wulfila translated at least the extant portions of the New Testament, but there is unfortunately no direct evidence on this question, and the assertions of the early historians are of no great assistance. Auxentius says only that his teacher wrote and preached in Greek, Latin, and Gothic and left "plures tractatus et multas interpretationes" in these languages. Philostorgius states that Wulfila translated the entire Bible except for the Books of Kings. Sokrates adds that these books were omitted in order to avoid arousing the warlike spirit of the Goths, though it is more likely that the Books of Joshua and Judges would be deleted for such a reason. In any event, the stylistic character of the Gothic New Testament would appear to reflect the work of a single original translator, and the surviving text of Nehemiah, though brief and given partly to genealogies, shows no marked stylistic divergence from the rest of the Gothic Bible.

The Gothic translation was based on a widely current Greek text used in the diocese of Constantinople, the Antiochene-Byzantine recension of Lucian the Martyr (c. 312). Much study has been devoted to reconstructing this text, but its precise form is still very doubtful in many instances. Occasionally, too, the Gothic version shows evidence of modifications conforming with the Pre-Vulgate Latin. With few exceptions, the order of words in the Gothic text corresponds to that of biblical Greek, but in this respect also Latin influence is sometimes discernible. Considered as a whole, the Gothic version is marked by uniformity of treatment. Perhaps the most outstanding virtue of the trans-

#### Chapter 6, Sections 6.3-6

lation is its expressive choice of words. The extent to which the Gothic Bible represents idiomatic, everyday Gothic phrasing may well be disputed, but there is no question that this version possesses a stately dignity and expressiveness that make it well worth reading for its literary value alone.

6.6. A separate literary document is known through eight unconnected leaves of a commentary now called the Skeireins (for Skeireins aiwaggēljons bairh Iōhannēn 'Explanation of the Gospel according to John,' a name supplied in 1834 by the editor Massmann). Other records of the language appear in a fragment of a calendar of martyrs, in some marginal notes on a Veronese manuscript, in a Latin title deed of about 551 from Ravenna, and in another from Arezzo, which is now lost. A few Gothic phrases with quasi-phonetic transcriptions in Latin, some specimens of Gothic letters with a name given to each, and a few transcriptions of numerals appear in a Salzburg-Vienna manuscript of the ninth and tenth centuries. Latinized and Romance forms of Gothic words, including proper names, are widely scattered. A few runic inscriptions have been supposed to be Gothic. One occurs on a spearhead from Dahmsdorf, Brandenburg (ranja), another on a large gold ring from Pietroassa, Romania (gutaniowihailag), a third on a spearhead from Kowel, Poland (tilarids or tilarios?).

Among various reports indicating a late survival of Gothic in the Crimea, the most important is that of the diplomat Ogier Ghislain de Busbecq. At some time within the years 1555 to 1562 he met two envoys from the Crimea and transcribed sixty-eight of their words together with a few phrases and numerals. All but a few of the cited words are Germanic, and (excepting three lines of a song) all are glossed in Latin. Unfortunately, however, the circumstances governing the transcription and its publication were not ideal. One of the informants, though originally a native speaker of Crimean Gothic, had "forgotten" it in favor of Greek; the other was a native speaker of Greek who had learned Gothic through contact with Crimeans. Busbecq, who spoke seven languages, tolerated some inconsistency in his transcription, and his report was published in a pirated printing that may well have introduced further complexities.

The Gothic manuscripts, which require separate attention, are listed in 7.5.

## 7 WEAK VERBS; THIRD PERSON PRONOUN; MANUSCRIPTS

Dáuþiþs ist Iöhannēs

(1) Warb þan, athaíháit Hērodes andbahtans jah insandida ins du gahaban Iöhannen in Herodiadins. (2) jah eis gahabaidedun ina jah galagidēdun in karkarái. (3) untē so Hērodia qens brobrs Hērodis was, jah Hērodēs galiugáida ija. (4) bibē ija ba ni idreigodēdun sik, qab Iohannēs du imma: (5) galiugáides qen brobrs beinis; bata ni skuld ist. (6) ib si mundoda sis bo waurda ize jah fullnoda hatizis jah wilda Iohannen usqiman. (7) jah bibē Hērodes nahtamat waurhta, plinsida so dauhtar izos jah galeikáida imma. (8) jah frah ija sa þiudans lvis wildēdi. (9) ib si in Hērodiadins bab háubidis Iohannis. (10) jah skamáida sik Hērodēs faur ijos jah ni ufbrak izái. (11) jah in izo insandida spaíkulatur jah anabáuþ imma briggan im háubiþ Iōhannis þis dáupjandins. (12) jah is afmaímáit imma háubib jah brāhta bata háubib izái. (13) jah siponjos Iōhannis habáidēdun leik is jah galagidēdun in hláiwa.

See 7.3 for the declension of the third person pronoun.

afmáitan (VII) imma háubib behead him
anabiudan II command
atháitan VII summon
ba n. 7.4 both
bidjan V (+G/A) ask, beg, pray
brāhta 3 sg. brought
briggan bring
bröprs m. G of the brother
daúhtar f. daughter
dáupjandins G Baptist

dáubjan 7.1 put to death faur (+A) before fullnan 7.1 become full gahaban 7.1 seize galagjan 7.1 lay, put please galeikan (+D) 7.1 galiugan 7.1 marry haban 7.1 have, take Hērodia, G-adins Herodia hláiw n. tomb, grave vis wildedi what she wished

#### Chapter 7, Sections 7.1-3

idreigōn sik 7.1 repent
in (+G) because of
insandjan 7.1 -send
Iōhannis G of John
karkara f. prison
mundōn sis 7.1 note, mark
nahtamat m. A supper
plinsjan 7.1 dance

qēns f., A qēn wife, woman skaman sik 7.1 be ashamed skuld n. lawful spaíkulatur m. executioner beinis G of thy ufbrikan IV (+D) reject waurhta 3 sg. arranged

7.1. Weak verbs form the preterit by means of a d-/b- (or t-) suffix. All have the same preterit indicative endings:

	WEAK VERB CLASS			
	i	ii	iii	iv
infinitive pret. ind. sg. 1 2 3	'save' nas-jan nasida nasidēs nasida	ʻanoint' salb-ōn salbōda salbōdēs salbōda	'have' hab-an habáida habáidēs habáida	'become full' full-nan fullnōda fullnōdēs fullnōda
du. 1 2 pl. 1 2 3	[nasidēdu] nasidēduts nasidēdum nasidēdub nasidēdun	[salbödēdu] salbödēduts salbödēdum salbödēduþ salbödēdun	[habáidēdu] habáidēduts habáidēdum habáidēduþ habáidēdun	[fullnödēdu] fullnödēduts fullnödēdum fullnödēduþ fullnödēdun
past participle	nasiþs	salbōþs	habáiþs	

stōjan 'judge' has pret. stauida, p.p. stauibs. táujan 'do, make' has pret. tawida, p.p. tawibs. A few similar verbs occur in isolated forms. Weak preterits with t-suffixes, e.g., brāhta 'he brought,' will be considered separately (17.2).

- 7.2. Conjugate in the preterit indicative like:
  - (a) nasjan: hazjan 'praise,' lagjan 'lay,' wasjan 'clothe'
  - (b) salbon: faginon 'rejoice,' frijon 'love,' idreigon 'repent'
  - (c) haban: munan 'consider,' pahan 'be silent,' witan 'watch'
  - (d) fullnan: fraqistnan 'perish,' usmërnan 'be proclaimed'
- 7.3. The third person pronoun is declined as follows:

	MASC.	NEUT.	FEM.	REFLEXIVE (ALL GENDERS)
sg. N	is	ita	si	
Α	ina	ita	ija	sik
G	is	is	izōs	seina*
D	imma	imma	izái	sis

#### PRELIMINARY EXERCISES

	MASC.	NEUT.	FEM.	REFLEXIVE (ALL GENDERS)
pl. N	eis	ija	ijōs*	
Α	ins	ija*	ijŌs	sik
G	izē	izē*	izō	seina
D	im	im	im	sis

The nominative forms serve chiefly for emphasis or contrast.

7.4. Subject pronouns,  $b\acute{a}i$  'both' (n. ba), and adjectives referring to two persons of different gender are neuter (or, from a historical point of view, dual), e.g., ija ni  $fr\bar{o}bun$  'they (= Mary and Joseph) did not understand,' ba framaldra (n.)  $w\bar{e}sun$  'both (= Zachary and Elizabeth) were very old.'

#### MANUSCRIPTS

- 7.5. The early history of the extant Gothic codices is obscure. All are copies and appear to have been written between 476 and 552, some very probably originating in Italy, others perhaps in southern France or in the Danube area.
- (a) The Codex Argenteus is represented by 188 of 336 original leaves containing the Gospels in the "Western" order (Matthew, John, Luke, Mark), with each being divided into sections in accordance with the Eusebian canons. Of the surviving leaves, 187 are in the University of Uppsala library (Sig. DG 1); the 188th was discovered in the cathedral of Speyer on the Rhine in October 1970. This codex, an originally purple but now somewhat faded, reddish parchment, is written in silver ink, with gold for the beginning of a gospel, the first lines of sections and the Lord's Prayer, and symbols for the gospels at the bottom of each page. The Argenteus, long unknown, was discovered in the sixteenth century in the abbey of Werden. From here it was taken to Prague and, with the capture of the city by Swedes in 1648, to Stockholm. After passing to Holland, where it was copied and later published by Franciscus Junius (1665), it was purchased by the Swedish chancellor de la Gardie, who had it bound in silver plates. The text is written in two scribal hands, one appearing in Matthew and John, the other in Luke and Mark. See page 124.
- (b) The Codex Gissensis, found in Egypt in 1907 but ruined by seepage while stored in a bank vault during World War II, consisted of four pages containing verses from Luke 23-24 in Gothic and Latin. This was the only text on the leaves, though a few strokes and perhaps some Gothic letters had been added on two pages.

The other Gothic manuscripts are palimpsests (codices rescripti).

(c) The Codex Carolinus, like the Ambrosian documents listed below, once belonged to the famous monastery library at Bobbio in Liguria. This manuscript, which was found in the abbey of Weissenburg and is now in the Wolfenbüttel library (Sig. 4148), consists of four leaves containing about forty-two verses from the Epistle to the Romans 11-15 in Gothic and Latin.

(d) The five Codices Ambrosiani, excepting seven leaves (see below), are now in the Ambrosian library, Milan.

Codex A (Sig. S 36 parte superiore) has 102 leaves, six of them blank and one illegible, containing fragments of the Epistles to the Romans, 1 and 2 Corinthians, Ephesians, Galatians, Philippians, Colossians, 1 and 2 Thessalonians, 1 and 2 Timothy, Titus, and Philemon, together with the one-page remnant of the Calendar. To this manuscript also belong four badly damaged leaves now in Turin (Codex Taurinensis) containing fragments of the Epistles to the Galatians and Colossians.

Codex B (Sig. S 45 parte superiore) has seventy-eight leaves, one of them blank, with 2 Corinthians complete and fragments of 1 Corinthians, Ephesians, Galatians, Philippians, Colossians, 1 and 2 Thessalonians, 1 and 2 Timothy, and Titus; see frontispiece I.

Codex C (Sig. J 61 parte superiore), two leaves, preserves a few verses from Matthew 25-27.

Codex D (Sig. G 82 parte superiore) has on three leaves the fragments of the Book of Nehemiah.

Codex E, which preserves the remnants of the Commentary on John, consists of eight unconnected leaves, five of which are kept in the Ambrosiana (Sig. E 147 parte superiore), the other three in the Vatican library, where they have been incorporated into Cod. lat. 5750. See frontispiece II.

In addition, some marginal notes in Gothic occur in a collection of Latin biblical homilies in Cod. bibl. cap. Veronensis 51, which belongs to the same period as the Gothic manuscripts listed above.

The title deed of Ravenna is now in Naples, but the Arezzo deed, which has been lost, is known only through a facsimile printed at Florence in 1731 (Gori, *Inscriptiones antiquae*). Both documents were written on papyrus. The Salzburg manuscript is now in Vienna (Codex Vindobonensis, Hofbibliothek, 795). Busbecq's Crimean specimens were printed in Paris in 1589, though without authorization, in an account relating his experience as an envoy to the court of Solyman the Magnificent (Augerii Gislenii Busbeqii D. Legationis Turciae epistolae quatuor).

# *n*-DECLENSION; PRESENT PARTICIPLE; PHONETIC NOTATION

Iēsus in Galeilaia

(1) Jah afar þatei Iōhannēs in karkarái galagiþs was, qam fráuja in Galeilaian rōdjands du manageim in gajukōm jah mērjands aíwaggēljōn. (2) jah faúr marein gasalv Seimōnu miþ gasinþjam in skipam; wēsun áuk fiskjans. (3) iþ haíháit þans mans jah gatawida ins waírþan nutans mannē. (4) jah galiþun in Kafarnaum. (5) jah was jáinar manna unhulþōn habands. (6) iþ fráuja gasaílvands aglōn þis mans qaþ du þizái unhulþōn: usgagg ūt us þamma! (7) jah suns sái usiddja ūt us þamma mann. (8) jah qēþun sō managei: sái miþ waldufnja anabiudiþ þáim ahmam. (9) jah swaíhrō Seimōnáus lag in brinnōn, jah bēdun fráujan bi þō. (10) iþ qimands urráisida þō, jah aflaílōt þō sō brinnō. (11) jah manageins qēmun du fráujin allaþrō. (12) gaháilida áuk usliþan jah uswarp unhulþōns in namin attins jah usnam siukeins áuganē jah tuggōnō jah haírtanē. (13) jah áusōna mannē gaháusidēdun frōdein aíwaggēljōns.

aflētan VII leave, forgive aglō f. 8.1 distress ahma m. 8.1 spirit aíwaggēljō f. 8.1 gospel allabro from all sides anabiudib he commands atta m. 8.1 father, the Father áugō n. 8.1 eye áuk cj. for áusō n. 8.1 brinno f. 8.1 fever fiskja m. 8.1 fisherman fráuja m. 8.1 lord, the Lord

frodei f. 8.1 wisdom gaháiljan heal gaháusjan hear gajukō f. 8.1 parable Galeilaia N-D, A -an gasaílvan V see gasinbja m. 8.1 companion gatáujan do, make haírtő n. 8.1 heart háitan VII call Kafarnaum Capernaum ligan V lie, recline managei f. 8.1 multitude

#### Chapter 8, Sections 8.1-4

manna m. 8.3 man
marei f. 8.1 sea, lake
namō n. 8.1 name
nuta m. 8.1 catcher
rōdjan 8.4 speak
Seimōn, A -u, G -is Simon
siukei f. 8.1 sickness
skip n. ship, boat
suns at once, soon
swaſhrō f. 8.1 mother-in-law

tuggō f. 8.1 tongue unhulþō f. 8.1 evil spirit urráisjan raise usgagg 2 sg. go forth! usiddja 3 sg. went forth usliþa m. 8.1 paralytic usniman IV take away uswaírpan III cast out ūt adv. out

8.1. *n*-declension nouns include all three genders:

		MASCULINE	NEUTER	FEMININE	
		'cock'	'heart'	'multitude'	'tongue'
sg.	N	hana	haírtō	managei	tuggō
	Α	hanan	haírtō	managein	tuggōn
	G	hanins	haírtins	manageins	tuggōns
	D	hanin	haírtin	managein	tuggōn
pl.	N-A	hanans	haírtōna	manageins	tuggōns
	G	hananē	haírtanē	manageinō	tuggōnō
	D	hanam	haírtam	manageim	tuggōm

aba m. 'man, husband' has pl. G abnē, D abnam. aúhsa m. 'ox' has pl. G aúhsnē. namō n. 'name' has pl. N-A namna, G namnē, D namnam. watō n. 'water' has pl. D watnam.

- 8.2. Decline like:
  - (a) hana: bloma 'flower,' skula 'debtor,' haurnja 'trumpeter'
  - (b) haírtō: áugadaúrō 'window,' kaúrnō 'grain,' þaírkō 'hole'
  - (c) managei: áiþei 'mother,' balþei 'boldness,' diupei 'depth'
  - (d) tuggō: driusō 'slope,' hēbjō 'chamber,' mizdō 'reward'
- 8.3. manna m. 'man' is declined as follows:

sg.	N	manna	pl.	N	mans, mannans
•	Α	mannan		Α	mans, mannans
	G	mans		G	mannē
	D	mann		D	mannam

8.4. The present participle, which has a stem in -nd-, is declined like hana, hairto, managei, above, but also has the masculine nominative singular ending -s, as in qimands 'coming' beside sa qimanda 'the coming one, he who is to come':

#### PRELIMINARY EXERCISES

	MASCULINE	NEUTER	FEMININE
sg. N A G D pl. N	qimandan qimandins qimandin	qimandō qimandō qimandins qimandin	qimandei qimandein qimandeins qimandein
G D	qimandanë	qimandōna qimandanē qimandam	qimandeins qimandeinō qimandeim

8.5. A collective singular subject often has a plural verb, e.g., and  $h\bar{o}f s\bar{o}$  managei (sg.) jah qēpun (pl.) 'the multitude answered and (they) said.'

#### PHONETIC NOTATION

- 8.6. The brackets [] denote phonetic notation. The symbols [a  $\bar{a}$   $\bar{e}$  f i j k l m n  $\bar{o}$  p r s t b u  $\bar{u}$  z] represent the corresponding Gothic spellings as they are used in comparative Gothic grammar. The following symbols require separate attention:
- [aj] like ai in NE aisle, NHG Kaiser
- [aw] like au in NE kraut, NHG Haus
- [æ] like a in NE at
- [b] like b in Go. bandi, lamb
- [b] like b in Go. haban or like NE  $\nu$  formed with both lips
- [č] like ch in NE church
- [d] like d in Go. driuso, land
- [ð] like d in Go. fadar or like th in NE father
- [e] like e in NE etch, NHG Bett
- [e] like e in NE etch, NHG Bett when prolonged
- [ə] like a in NE about, china, sofa
- [g] like g in NE go, dog
- [g] like g in Go. dagos, North German sagen (see 1.9)
- [h] like h in NE he, also like the aspiration accompanying the first [t] in NE title [thait]
- [i] like i in NE pique, NHG wider, or like ei in Go. weis
- [iw] like ew in NE few, but with stress on [i]: [iw]
- [j] like j in NE judge
- [ŋ] like ng in NE song
- [0] like aú in Go. daúhtar or like o in NHG doch
- [o] like o in NHG doch when prolonged
- [š] like sh in NE she
- [w] like w in NE we; [w] denotes lip-rounded articulation

#### Chapter 8, Sections 8.4-7

- [x] like ch in NHG ach
- [ž] like z in NE azure
- $[\bar{a}^n \ \bar{i}^n \ \bar{u}^n]$  represent long nasal vowels.
- [ ] r m n n are syllabic, as in NE little kitten [nd] for [ænd].
- ['], as in NE apt [æp't], indicates unreleased breath.
- [,] denotes voiceless articulation.
- [+] denotes a clear-cut syllable break, as in NE night + rate (with open juncture) beside nitrate (with close juncture).
- $[\emptyset]$  ("zero") indicates the absence or loss of a sound.
- [.] below a vowel indicates a high tongue position (10.7). [.] below a consonant indicates that the point of the tongue is turned upward and curled back (retroflexed).
- 8.7. The Gothic texts on pages 38 and 42 are shown below in phonetic transcription. For the purposes of comparative grammar, Gothic  $\acute{a}i$   $\acute{a}u$  iu g h h are assumed to retain their archaic values, vowel length is assumed to be distinctive, and long (prolonged) consonants are represented by double symbols.

#### ðə pærəbəl əv ðə söər n ðə sīd

(3) ... saj urrann sa sēands du sēan frajwa sīnamma. (4) jax warþ, miþþanī sesō, sum rextis gadraws for wix, jax kwēmun fuglōs jax frētun þata. (5) anþaruþ-þan gadraws ana stajnaxamma, þarī ni xabajða erþa managa, jax suns urrann in þizī ni xabajða diwpajzōs erþōs. (6) at sunnin þan urrinnandin ufbrann, jax untē ni xabajða wortins gaþorsnōða. (7) jax sum gadraws in þornuns; jax ufarstigun þaj þornjus jax afxwapiðeðun þata, jax akran ni gaf. (8) jax sum gadraws in erþa gōða jax gaf akran urrinnandō jax waxsjandō, jah bar ajn þrins tiguns jax ajn sexs tiguns jax ajn texuntēxund.

#### ðə söər n ðə sid-eksplənešən

(14) sa sējands word sējiþ. (15) aþþan þaj wiþra wix sind, þarī sēaða þata word; jax þan gaxawsjand unkarjans, suns kwimiþ satanas jax usnimiþ word þata insēanō in xertam izē. (16) jax sind samalīkō þaj ana stajnaxamma sēanans, þaj-ī þan xawsjand þata word, suns miþ faxēðaj nimand ita, (17) jax ni xaband wortins in sis ak xwīlaxwerbaj sind; þaþrōx biþē kwimiþ aglō eþþaw wrakja in þis wordis, suns gamarzjanda. (18) jax þaj sind þaj in þornuns sēanans, þaj word xawsjandans, (19) jah sorgōs þizōs libajnajs jax afmarzīns gabīns jax þaj bi þata anþar lustjus inn atgangandans afxwapjand þata word, jax akranalaws werþiþ. (20) jax þaj sind þaj ana erþaj þizaj gōðōn sēanans þaj-ī xawsjand þata word jax andnimand jax akran berand, ajn þrins tiguns jax ajn sexs tiguns jax ajn texuntēxund.

# GOTHIC TEXTS



# *i-* AND *u-*DECLENSIONS; CONSONANTS

The Parable of the Sower and the Seed: Mark iv. 3-8

- (3)...sái urrann sa saiands du saian fráiwa seinamma. (4) jah warþ, miþþanei saísō, sum raíhtis gadráus faúr wig, jah qēmun fuglōs jah frētun bata. (5) anþaruþ-þan gadráus ana stáinahamma, þarei ni habáida aírþa managa, jah suns urrann in þizei ni habáida diupáizōs aírþōs; (6) at sunnin þan urrinnandin ufbrann, jah untē ni habáida waúrtins gaþaúrsnōda. (7) jah sum gadráus in þaúrnuns; jah ufarstigun þái þaúrnjus jah aflvapidēdun þata, jah akran ni gaf. (8) jah sum gadráus in aírþa gōda jah gaf akran urrinnandō jah wahsjandō, jah bar áin 'l' jah áin 'j' jah áin 'r'.
- (3) fráiwa seinamma] '(with) his seed,' an instrumental dative.
- (5) anharuh-han for anhar-uh-han. -h in -(u)h 'and' (also in jah 'and,' nih 'and not, nor,' nuh 'then?') may be assimilated to the initial consonant of a following word.

  diupáizōs airbōs | partitive genitive (3.4).
- (6) at sunnin ban urrinnandin] see 9.5, below.

aflvapjan choke
áin . . . áin n. one . . . another
akran n. fruit
anþar-uh-þan and another
at (+D/A) at, by, from
baíran IV bear
diupáizōs f. G sg. deep
fra-itan V devour
fráiw n. seed
fugls m. bird
gadriusan II fall, fail
gaþaúrsnan be withered

giban V give, yield goda f. A sg. good in bizei because ·j· (A saíhs tiguns) sixty ·l· (A þrins tiguns) thirty managa f. A sg. much mib-ban-ei while, when 'r' (taíhuntēhund) a hundred raíhtis namely, indeed saian VII sow saiands m. sower seinamma n. D sg.

#### Chapter 9, Sections 9.1-4

stáinahamma D sg. adj. stony (place) sum n. some, one sum ... sum n. one ... the other sunnō n. (also f.) sun bar-ei where baúrnus m. 9.3 thorn

ufarsteigan I mount up
ufbrinnan III scorch
urrinnan III go forth, spring up,
rise
wahsjan VI grow, increase
waúrts f. 9.1 root

#### 9.1. Gothic *i*-declension nouns are masculine or feminine:

MASCULINE				FEMININE		
		'court'	'place'		'grace'	ʻjoy'
sg.	N	gards	staþs		ansts	fahēþs
_	A-V	gard	staþ	A-[V]	anst	fahēþ
	G	gardis	stadis		anstáis	fahēdáis
	D	garda	stada		anstái	fahēdái
pl.	N	gardeis	stadeis		ansteis	fahēdeis
-	Α	gardins	stadins		anstins	fahēdins
	G	gardē	stadē		anstē	fahēdē
	D	gardim	stadim		anstim	fahēdim

Nominative singular -s does not occur after short vowel plus r, e.g.,  $ba\acute{u}r$  m. 'son,' or after s, e.g., runs m., A runs 'a running.'  $n\acute{a}us$  m. 'corpse' has pl. N naweis, A nawins.  $h\acute{a}ims$  f. 'village' follows ansts, above, in the singular but giba (6.3) in the plural. Feminine abstracts in -eins, e.g.,  $l\acute{a}iseins$  'doctrine,' have pl. N  $-\bar{o}s$ , G  $-\bar{o}$ , as in giba, but otherwise follow ansts.

- 9.2. Decline like:
  - (a) gards: arms 'arm,' hups 'hip,' muns 'thought,' saiws 'sea'
  - (b) stabs: brūbfabs 'bridegroom,' juggalaubs 'young man'
  - (c) ansts: andahafts 'answer,' mahts 'power,' taikns 'token'
  - (d) fahēbs: arbáibs 'labor,' manasēbs 'man-seed, mankind'
- 9.3. *u*-declension nouns consist chiefly of masculines and feminines, which are declined alike, e.g., *sunus* m. 'son':

sg.	N	sunus	pl. N	sunjus
- <b>6</b> .		sunu	Α	sununs
		sunáus	G	suniwē
	_	sunáu	D	sunum

u au may interchange in endings: -us for -aus, -au for -u, etc. Only vestiges of neuters occur, e.g., faihu 'cattle,' D -áu.

9.4. Decline like sunus: m. fōtus 'foot,' m. magus 'boy,' m. sidus 'custom,' m. tunpus 'tooth,' f. kinnus 'cheek.'

#### **GOTHIC TEXTS**

9.5. Absolute phrases, denoting time or circumstances, have no syntactic relation to other parts of sentences. A dative absolute contains a participle modifying a dative noun or pronoun: at sunnin ban urrinnandin 'when the sun came out,' báim swa waúrbanam (past participle, 10.4) 'these things thus having come to pass,' at libandin abin 'while the husband lives.'

#### MOVABLE ORGANS OF SPEECH

- 9.6. In addition to the lungs, the following movable organs have speech functions:
- (a) In the larynx, which forms the upper part of the windpipe, the breath passage may be opened, narrowed, or closed by two liplike folds of elastic membrane, the vocal lips. In ordinary breathing, these lips are separated, and the breath flows between them without modification. If, however, they are drawn lightly together and are set into vibration by breath forcing its way between them, the sound of voice is produced. For "whispering voice" they are pressed firmly together except for a small cleft, and the breath rustles as it flows between them. Complete closure of the opening between the vocal lips, called the glottis, shuts off the breath.
- (b) The velum (soft palate) with its pendant tip, the uvula, forms the rear, movable roof of the mouth. The velum may be raised to meet the back wall of the upper throat passage, thus sealing the adjoining entrance to the nasal cavities, or may be relaxed and lowered so as to permit nasal breathing.
- (c) The size and shape of the resonating chamber embracing the mouth and the upper throat cavity (called the pharynx) may be variously altered by the tongue, the lower jaw, the lips, and to some extent the pharyngeal and cheek muscles.

### PHONETIC CLASSIFICATION OF CONSONANTS

- 9.7. For a voiceless consonant, the vocal lips neither vibrate nor produce whispering voice; for a voiced consonant, they are set into vibration (9.6a). Thus, with the addition of vocal vibration, the voiceless hiss [s] becomes the voiced buzz [z]; the vibration is especially noticeable if the ears are stopped. The same contrast can be heard in pronouncing the pairs [f b], [b d], [š ž], [č j], [x g], [p b], [t d], and [k g], provided that each consonant is sounded aloud without an accompanying vowel.
- 9.8. Consonants are generally characterized by narrowing or closure of the breath passage; for example:
  - (a) At the lips for labial [p b m f b]
  - (b) At or near the front teeth for dental [b & t d n l r s z š ž č j]
  - (c) At the hard palate, the bony roof of the mouth, for palatal [j] (and for [k g n x g] when formed as palatals)

#### Chapter 9, Sections 9.5-10

- (d) At the velum for velar [k g ŋ x g]
- (e) At both the lips and the velum for labiovelar [w kw xw]
- (f) At the vocal lips for glottal [h], though breath friction for [h] can be produced without glottal narrowing
- 9.9. With respect to the manner in which the breath is modified, the foregoing consonants may be classified into:
  - (a) Stops, viz., [p b t d k kw g], for which the breath is suddenly pent up and/or released
  - (b) Affricates, viz., [č j], for which stopped breath is released through a narrow opening so as to produce friction
  - (c) Fricatives, viz., [f b b o x x g h] and the sibilants [s z š ž], for which the breath flow is impeded and frictional
  - (d) Liquids, including the lateral [1], for which the breath flows around one or both sides of the tongue, and [r]
  - (e) Nasals, viz., [m n n], for which the mouth remains stopped while the velum is lowered to permit nasal breathing
  - (f) Semivowels, viz., [j w], for which the breath is modified by frictionless vowel glides, [j] corresponding to the vowel [i] and [w] to the vowel [u]
- 9.10. The consonants described above, with the exception of [h], are summarized in the following table. Where two consonants are listed together without intervening punctuation, the first is voiceless and the second voiced:

	LABIAL	DENTAL	PALATAL	PALATAL OR VELAR	LABIOVELAR
Stops	рb	t d		k g	k <sup>w</sup>
Affricates		čj			
Fricatives	ſъ	þð, sz,šž		хg	$\mathbf{x}^{\mathbf{w}}$
Liquids		l, r			
Nasals	m	n		ŋ	
Semivowels			j		w

[b d] may be further distinguished as interdental, [s z] as postdental, and [š ž č j] as palatodental.

#### 10

# PRESENT INDICATIVE; WEAK FORMS OF ADJECTIVES; VOWELS

The Sower and the Seed-Explanation: Mark iv. 14-20

(14) Sa saijands waúrd saijiþ. (15) aþþan þái wiþra wig sind, þarei saiada þata waúrd; jah þan gaháusjand unkarjans, suns qimiþ Satanas jah usnimiþ waúrd þata insaianō in haírtam izē. (16) jah sind samaleikō þái ana stáinahamma saianans, þáiei þan háusjand þata waúrd, suns miþ fahēdái nimand ita. (17) jah ni haband waúrtins in sis ak lveilalvaírbái sind; þaþrōh biþē qimiþ aglō aíþþáu wrakja in þis waúrdis, suns gamarzjanda. (18) jah þái sind þái in þaúrnuns saianans, þái waúrd háusjandans. (19) jah saúrgōs þizōs libáináis jah afmarzeins gabeins jah þái bi þata anþar lustjus inn atgaggandans aflvapjand þata waúrd, jah akranaláus waírþiþ. (20) jah þái sind þái ana aírþái þizái gōdōn saianans þáiei háusjand þata waúrd jah andnimand jah akran baírand, áin 'l' jah áin 'j' jah áin 'r'.

- (14) saijands] MS for saiands saijib] MS for saiib.
- (15) pái 'these, those' refers to persons except in verse 19.
- (19) bái bi bata anhar lustjus] lit. 'those desires about the other thing,' i.e., desires concerning other things.

afmarzeins f. deceitfulness aíþþáu or ak but akranaláus fruitless anþar other, second atgaggan come, go, enter aþþan but, however fahēþs f. joy

gabei f. riches, wealth
gamarzjan offend
gōda 10.4 good
háusjan hear, harken
lveilalvaírbái m. N pl. inconstant
inn adv. in, within
insaian VII 10.4 sow in
libáins f. life

#### Chapter 10, Sections 10.1-4

lustus m. desire, lust niman IV take, accept samaleikō likewise Satanas Satan saúrga f. sorrow, care sind are (3 pl.)

bái-ei those who babroh afterward unkarja 10.4 careless (one) wibra against, by wrakja f. persecution

10.1. The Gothic present, which also expresses the future, includes the same persons and numbers as the preterit; an active and a passive voice; indicative, optative, and imperative moods; the infinitive; and the present participle. 10.2. The present indicative active and passive of the strong verb bairan

'bear' and the weak verbs nasjan 'save,' sokjan 'seek,' haban 'have,' and sal-

 $b\bar{o}n$  'anoint' are representative of nearly all Gothic verb classes:

				ACTIVE		
sg. du. pl.	1 2 3 1 2 1 2 3	baíra baíris baíriþ baírōs baírats baíram baíriþ baírand	nasja nasjis nasjiþ nasjōs nasjats nasjam nasjand	sõkja sõkeis sõkeiþ sõkjõs sõkjats sõkjam sõkeiþ sõkjand	haba habáis habáib habōs [habáits] habam habáib haband	salbō salbōs salbōþ [salbōs] [salbōts] salbōm salbōp salbōnd
sg.	1 2 3 -3	baírada baíraza baírada baíranda	nasjada nasjaza nasjada nasjanda	PASSIVE sõkjada sõkjaza sõkjada sõkjanda	habada [habaza] habada habanda	salbõda [salbõza] salbõda salbõnda

- 10.3. Conjugate in the present indicative like:
  - (a) bairan: niman 'take,' steigan 'ascend,' skeinan 'shine'
  - (b) nasjan: lagjan 'lay,' matjan 'eat'
  - sōkjan: fōdjan 'feed,' mikiljan 'magnify, glorify' (c)
  - (d) haban: hatan 'hate,' liugan 'marry,' witan 'watch'
  - salbon: frijon 'love,' skalkinon 'serve' (e)
- Declension of adjectives and past participles may be weak or strong. 10.4. Whereas the weak declension is based on Indo-European n-stems, the strong declension is based on o- and  $\bar{a}$ -stems. The strong declension is used when adjectives are undetermined, that is, not preceded by determiners (definite articles or pronouns). The weak declension is used when determiners precede the adjective and when the adjective itself "determines" the nominal phrase. Some

#### **GOTHIC TEXTS**

adjectives that are inherently definite, such as comparatives, take the weak declension when not preceded by determiners. The weak or n-declension of adjectives and past participles has the same endings as hana, hairto,  $tugg\bar{o}$  (8.1):

	MASCULINE	NEUTER	FEMININE
sg. N	blinda 'blind'	blindō	blindō
Α	blindan	blindō	blindön
G	blindins	blindins	blindons
D	blindin	blindin	blind <b>ōn</b>
pl. N-A	blindans	blindōna	blindōns
G	blindanē	blindanē	blindōnō
D	blindam	blindam	blindōm

This declension is used after sa, pata, sō (as above in Mark iv.20: pái ana aírpái pizái gōdōn saianans) for sama 'same' and silba 'self,' and for nounadjectives like unkarjans 'careless (ones)' in Mark iv.15. Comparative adjectives, e.g., jūhiza 'younger,' are always weak but are declined in the feminine like managei, not like tuggō.

#### OBSTRUENTS, RESONANTS, VOWELS

10.5. In forming stops like [p b t d k g] and affricates like [č j], it will be observed that each requires a complete obstruction of the breath passage. True fricatives, e.g., [f b b d s z], require a partial obstruction. Stops, affricates, and fricatives are accordingly classified as obstruents; as a rule, they are nonsyllabic. Liquids and nasals, on the other hand, are as a group less obstructed in formation and may alternate between nonsyllabic and syllabic function, e.g., NE [l/l] in [bætlin] beside [bætl] and [n/n] in [lajtnin] beside [lajtn]. Still less obstructed are such semivowel-and-vowel alternants as NE [j/i] in [indjən/indiən], and [w/u] in [bivwæk/bivuæk]. Such alternants, together with liquids and nasals, form a class of resonants. Unlike obstruents and resonants, vowels are always syllabic and relatively unobstructed in their formation. It must be noted, however, that these distinctions are more relative than absolute. Thus [h], though sometimes genuinely fricative, can be formed with less obstruction than is required for a vowel, and [s š], though not often considered as syllabics, serve in syllabic function in NE [pst] 'listen!' [š] 'be quiet!'

#### PHONETIC CLASSIFICATION OF VOWELS

10.6. The formation of vowels and their phonetic interrelationships can be described most simply in terms of the positions assumed by the tongue and

lips, though in reality the quality of a vowel is determined by the overall contour and condition of the resonating cavity, so that the position assumed by one movable organ may be offset to some extent by compensatory adjustments of other movable organs.

10.7. A vowel is described as high (close) or low (open), depending upon the height of the tongue in the mouth. In pronouncing  $[\bar{i}\ \bar{e}\ \bar{e}\ \bar{a}]$ , for example, it will be observed that the tongue is close to the palate for  $[\bar{i}]$  but lowered progressively for  $[\bar{e}\ \bar{e}\ \bar{a}]$ . A similar lowering can be observed in pronouncing  $[\bar{u}\ \bar{o}\ \bar{Q}\ \bar{a}]$ . For  $[\bar{a}]$  the tongue is approximately midway between high and low:

	FRONT	CENTRAL	BACK
High	ī		ū
High-mid	ē		ō
Mid		ə	
Low-mid	ē		Q
Low	•	ā	

The tongue may also be narrowed and raised slightly by tensing it, e.g., for  $[\bar{i} \ \bar{e} \ \bar{u}]$  as opposed respectively to  $[i \ e \ u]$ .

It will be noticed further that the tongue rises toward the front palate for the front (palatal) vowels  $[\tilde{e}\ \tilde{e}\ \tilde{i}]$ , whereas the ascent is toward the back palate for the back (velar) vowels  $[\tilde{o}\ \tilde{o}\ \tilde{u}]$ . For the central vowels  $[\tilde{a}\ \tilde{o}]$  neither the front nor the back of the tongue predominates.

With respect to the shape of the lips, vowels are classified as lip-rounded (or simply rounded), e.g.,  $[\bar{u}\ u\ \bar{o}\ \bar{q}]$ , unrounded, e.g.,  $[\bar{i}\ i\ \bar{e}\ \bar{e}]$ , or neutral, e.g.,  $[\bar{a}\ \bar{a}]$ .

For oral vowels the velum is raised to meet the back wall of the pharynx, thus preventing the breath from passing through the nasal cavities. For nasal vowels, e.g., those of Modern French, the velum is lowered, and the breath flows simultaneously through the mouth and the nasal cavities.

A diphthong, in a narrow sense of the term, is a combination of a vowel with a semivowel in the same syllable. If the semivowel glide element occurs first and the vowel element second, e.g., NE [je] in [jes] and [we] in [wet], the combination is called a rising (crescendo) diphthong. If the vowel element occurs first, e.g., NE [aj] in [ajl] and [aw] in [krawt], the combination is described as a falling (decrescendo) diphthong. In Indo-European phonology the term "diphthong" is often used with a broader meaning, also including falling combinations of vowels with liquids and nasals ([el er em en], etc.) and sometimes the corresponding rising combinations as well ([le re me ne], etc.).

The factors of length, pitch, and stress, though relevant to the description of vowels, have wider applications and will be considered separately (see 11.8; 12.8; 17.7).

# STRONG FORMS OF ADJECTIVES; PHONOLOGIC AND ANALOGIC CHANGE

The Prodigal Son: Luke xv.11-16

(11)... mannē sums áihta twans sununs. (12) jah qab sa jūhiza izē du attin: atta, gif mis sei undrinnái mik dáil áiginis. jah disdáilida im swēs sein. (13) jah afar ni managans dagans brāhta samana allata sa jūhiza sunus jah afláiþ in land faírra wisandō. jah jáinar distahida þata swēs seinata libands usstiuriba. (14) biþē þan frawas allamma, warþ hūhrus abrs and gawi jáinata, jah is dugann alaþarba waírþan. (15) jah gaggands gahaftida sik sumamma baúrgjanē jáinis gáujis, jah insandida ina háiþjōs seináizōs haldan sweina. (16) jah gaírnida sad itan haúrnē þōei matidēdun sweina, jah manna imma ni gaf.

(12) seins\* always refers to the subject of its own clause; use of a genitive like is in this context is extremely rare.

(15) háiþjös seináizös] 'to his field,' a genitive of place.

abrs 11.1 great, mighty afleiþan I go away áigin n. property áihta had (3 sg.) alaþarba 10.4 very poor alls 11.1 all, every, whole baúrgja m. citizen dáils f. share, portion disdáiljan divide, share distahjan waste, scatter duginnan III begin frawisan V (+D) spend, exhaust gaggan go

gahaftjan sik join
gaírnjan yearn, long
gif give! (2 sg.)
háiþi f. field, heath
haldan VII tend, hold, feed
haúrn n. husk, horn
hūhrus m. famine, hunger
jáins 11.1 that
jūhiza younger
land n. land
liban live
manags 11.1 many, much, great
matjan eat

#### Chapter 11, Sections 11.1-2

mik A, mis D me sad (= sab) itan eat one's fill samana adv. together sei f. which, who seins\* 11.1 his, his own sums 11.1 a certain, some sunus m. son swein n. swine, pig swēs sg. 3.1 possessions twái m., A twans two pō-ei n. A pl. that, which undrinnái is coming to usstiuriba riotously

11.1. When not declined weak (10.4), adjectives and past participles follow the strong declension, e.g., blinds 'blind.'

	MASCULINE	NEUTER	FEMININE
sg. N	blinds	blind, blindata	blinda
Α	blindana	blind, blindata	blinda
G	blindis	blindis	blindáizōs
D	blindamma	blindamma	blindái
pl. N	blindái	blinda	blindōs
A	blindans	blinda	blindōs
G	blindáizē	blindáizē	blindáizō
D	blindáim	blindáim	blindáim

These endings are partly those of nouns like m. dags, n. waurd, f. giba and partly those of pronouns:

m. sg.	Α	-ana	as in	<i>þana</i> and <i>ina</i>
	D	-amma	as in	pamma and imma
pl.	N	-ái	as in	þái
	G	-áizē	as in	<i>þizē</i> and <i>izē</i>
n. sg.	N-A			pata and ita
	D	-amma	as in	bamma and imma
pl.	G	-áizē		<i>þizē</i> and <i>izē</i>
f. sg.	G	-áizōs		<i>þizōs</i> and <i>izōs</i>
pl.	G	-áizō		<i>þizō</i> and <i>izō</i>
mnf. pl.	D	-áim	as in	<i>þáim</i> and im

A few adjectives (and all possessives) are invariably strong, e.g., alls 'all,' jains 'that,' sums 'some,' meins 'my.'

11.2. The noun endings of a few strong adjectives follow other vowel-declension nouns, e.g., m. niujis 'new' like harjis (2.3), wilheis 'wild' like hair-deis (2.3); n. wailamēri 'of good repute' like kuni (3.1); f. wōhi 'sweet' like bandi (6.3). The extant forms of a few other adjectives differ from these only in the nominative singular of all genders and in the neuter accusative and gen-

#### **GOTHIC TEXTS**

itive singular: m.-f. brūks, n. brūk 'useful,' n. G skeiris 'clear' (i-declension, 9.1); m. manwus, n. manwu 'ready,' f. þaúrsus 'withered' (u-declension, 9.3). 11.3. The N sg. -s does not occur after r preceded by a short vowel or after s, e.g., unsar 'our,' láus 'empty.' Possessives in -r and predicate adjectives have no n. N-A -ata.

11.4. After vowels or diphthongs, b d are replaced respectively by f b when occurring finally or before final -s, but b d may be leveled in spelling: G twalibē, N twalif or -lib 'twelve'; m. sg. D gōdamma, N gōbs or gōds 'good.' 11.5. Decline like blinds (or according to 11.3-4, as indicated): arms 'poor,' diups 'deep,' frōbs (11.4) 'wise,' izwar (11.3) 'your,' baúrans 'born,' nasibs (11.4) 'saved.'

#### PHONEMES AND ALLOPHONES

11.6. The segmental phonemes of a language or dialect are its contrasting classes of vowel and consonant sounds. NE /i æ/, for example, contrast in it at, /l r/ in led red. (The diagonals / / indicate that the symbols are phonemic.) Two or more speech sounds that occur as members of the same phoneme constitute its allophones. Thus a speaker of English may pronounce middle with voiced-postdental-velarized-syllabic [ $\frac{1}{2}$ ], mirthless with partly voiceless-dental-centralized-nonsyllabic [ $\frac{1}{2}$ ], and billion with voiced-postdental-palatalized-nonsyllabic [ $\frac{1}{2}$ ]. Neither these nor other types of English l-sounds contrast with each other; all are members of a single phoneme.

The phonemic status of speech sounds may vary greatly from language to language or from dialect to dialect. English /l/ and /r/ contrast, for example, but Japanese [l] and [r] do not. Conversely, Welsh contrasts voiced /l/ with voiceless /l/, whereas English [l] and [l] occur only as co-allophones, that is, as allophones of the same phoneme.

- 11.7. When co-allophones alternate in conformity with their phonetic environment, they are in complementary distribution (complementation). Thus, in its place of articulation, dental [1] in mirthless conforms with dental /þ/, postdental [1] in middle with postdental [d]. In its manner of articulation, NE /p/ is exploded and aspirated initially in pat [phæt] but is exploded without aspiration in spat [spæt], in which the exhalation for /s/ lowers the breath pressure. For [p'] in apt [æp't], chapman [čæp'mən], on the other hand, the breath remains pent up; it is released only in articulating the following stop or nasal. Less commonly, co-allophones may occur in the same phonetic environment; they are then in free variation. Thus NE [ph p p'] may occur finally, as in tap.
- 11.8. Prosodic (suprasegmental) phonemes embrace contrastive features of length (e.g., L mālus 'apple tree' vs. malus 'bad,' It. cassa 'case' vs. casa 'house'), stress (NE insult vs. insult), pitch (NE yest 'really?' vs. yest 'of course!'), and juncture (NE night + rate with open juncture vs. nitrate with close juncture).

#### PHONOLOGIC CHANGE

11.9. Changes in the phonemic status of speech sounds form two major patterns: if some or all allophones of originally separate phonemes coalesce and so no longer contrast with each other, the result is a merger; if co-allophones acquire separate phonemic status, the result is a split.

The processes involved in phonologic change are of two general types, conditioned and unconditioned.

- (a) Conditioned changes occur only in certain phonetic contexts. Among the varieties of conditioned change, the most common is assimilation, through which the articulations of different neighboring sounds are harmonized. In OE henep > NE hemp, for example, /n/ has become bilabial /m/ by assimilation to bilabial /p/; in OE mette > NE ant, /m/ has been assimilated to /t/; in IE jug-tós > juk-tós p.p. 'yoked,' voiced /g/ became voiceless in combination with the following voiceless /t/. In dissimilation, on the other hand, like neighboring sounds become less similar in articulation, as in L marmor > OFr. marbre > NE marble. Loss of syllables through dissimilation, as in NE gently for \*gentle-ly, is called haplology. Other varieties of conditioned change include transposition or metathesis (NE aks beside ask) and addition or excrescence (Sp. e-straic for English strike, NE ath-a-letic, ME soun > NE sound). Conditioned change in juncture, as in NE moum-pitcher for moving picture, jeat-chet? for did you eat yet?, gov'ment for government, is called sandhi.
- (b) Unconditioned changes are not limited to certain sound combinations. Proto-Italic /x/, for instance, became /h/ in Old Latin and was subsequently lost, and Indo-European  $\sqrt{a}$   $\bar{o}$ / merged in preliterate Germanic, regardless of the phonetic contexts in which these phonemes occurred.
- Though both phonetic and phonemic analyses help to explain how phonologic changes occur, neither explains why. Subconscious mimicry and leveling may spread such innovations from speaker to speaker and from word to word, but only rarely is the source of a change identifiable. The phonemic system of a language may be modified if its speakers absorb a large foreignspeaking substratum whose members pronounce the language with the speech habits and contrasts of their native tongue. Bilingualism in border areas may have a similar effect, eventually modifying the pronunciation of monoglots. It appears likely, too, that the phonemic systems of languages tend to be symmetrical, so that a disruption in one segment of a system may bring about a realignment of other segments. When the speakers of a language become separated into groups, whether through migration or through the presence of topographic or social barriers, dialectal differences often arise. When the contact between two related dialects has been lost, they may become progressively divergent, especially if subject to different local influences. Social ascendancy of individual dialects, linguistic fashions and shibboleths, taboos, class consciousness, and perhaps other influences as well may be contributing factors.

#### **GOTHIC TEXTS**

#### ANALOGIC CHANGE

11.11. Speech is dependent upon a complex of neuromuscular habit patterns. In a narrow sense, analogic change is a process by which linguistic usage is altered or created to conform with these patterns. In learning English, for example, a child soon acquires the habit of forming s-plurals in such words as boys. If he extends this habit to sheep and man, the analogic plurals sheeps and mans result. Similarly, "incorrect" weak preterits like knowed and growed are based on the same habit that produces the "correct" form sowed, which is in turn an analogic replacement of a strong preterit (OE sēow). Pronunciation, syntax, and meaning as well may be modified by analogy, an analogic replacement often completely superseding the corresponding historic development.

In a broader sense, analogic change includes some inventive processes. Thus folk etymology (metanalysis) attempts to make forms more meaningful: spittin' image for spit and image. Irish English Mary McDillon for Mary Magdalene. Contamination alters one word or phrase through association with another, as in whirlicane < whirlwind: hurricane, why for < why: what for.

# IMPERATIVE; FIRST PERSON PRONOUN; INDO-EUROPEAN /p t k s/

The Return of the Prodigal: Luke xv.17-24

(17) Qimands þan in sis qaþ: Ivan filu asnjē attins meinis ufarassáu haband hláibē, iþ ik hūhráu fraqistna. (18) usstandands gagga du attin meinamma jah qiþa du imma: atta, frawaúrhta mis in himin jah in andwaírþja þeinamma; (19) ju þanaseiþs ni im waírþs ei háitáidáu sunus þeins; gatawei mik swē áinana asnjē þeináizē. (20) jah usstandands qam at attin seinamma. naúhþanuh þan faírra wisandan gasalv ina atta is jah infeinōda jah þragjands dráus ana hals is jah kukida imma. (21) jah qaþ imma sa sunus: atta, frawaúrhta in himin jah in andwaírþja þeinamma; ju þanaseiþs ni im waírþs ei háitáidáu sunus þeins. (22) qaþ þan sa atta du skalkam seináim: spráutō bringiþ wastja þō frumistōn jah gawasjiþ ina jah gibiþ figgragulþ in handu is jah gaskōhi ana fōtuns is; (23) jah bringandans stiur þana alidan ufsneiþiþ, jah matjandans wisam wáila; (24) untē sa sunus meins dáuþs was jah gaqiunōda, jah fralusans was jah bigitans warb. jah dugunnun wisan.

- (17) qimands pan in sis qap] cf. 12.4 and verses 18, 20, 23.
- (18) in andwairbja beinamma] 'in thy presence' = 'before thee.'
- (20) naúhþanuh...wisandan] see 12.4.
- (22), (23) bringip for briggip, bringandans for briggandans. An occasional n for [n] is especially characteristic of Luke.

áins one
aljan bring up, fatten
andwaírþi n. presence
asneis m. hireling, servant
bigitan V find
dáuþs dead

driusan II fall
ei that
figgragulb n. finger ring
fōtus m. foot
fraqistnan perish
frawaurhta, with mis I have sinned

#### Chapter 12, Sections 12.1-3

frumists foremost, best skalks m. servant spráutō quickly gaqiunan be made alive gaskōhi n. pair of sandals stiur m. calf, steer gatawei make! (imper. sg. 2) swē as, like, about gawasjan clothe banaseibs more, further háitáidáu I be called beins thy, thine hals m. neck bragjan rush, run handus f. hand ufarassus m. abundance wan filu how many, how much ufsneiban I slay im am usstandan VI rise up wáila (?waíla) well infeinan be moved, pity ju now, already wairbs worthy wasti f. garment kukjan (+D) kiss meins my, mine wisan V feast naúh-þan-uh yet, still

12.1. The imperatives of bairan 'bear,' sōkjan 'seek,' salbōn 'anoint,' and haban 'have' are the following:

sg. 2	baír	sōkei	salbō	habái
3	baíradáu	sōkjadáu	[salbodáu]	[habadáu]
du.2	baírats	[sōkjats]	[salbōts]	[habáits]
pl. l	baíram	sōkjam	[salbōm]	[habam]
2	baíriþ	sõkeiþ	salbōþ	habáiþ
3	[baírandáu]	[sōkjandáu]	[salbondáu]	habandáu

Before a vowel, áu is replaced by aw: infin. gatáujan 'make, do,' imper. sg. 2 gatawei.

- 12.2. Conjugate in the imperative like:
  - (a) bairan: qiman 'come,' niman 'take,' haldan 'hold, tend'
  - (b) sōkjan: dōmjan 'judge,' rōdjan 'speak,' wēnjan 'hope'
  - (c) salbon: frijon 'love,' idreigon 'repent,' miton 'consider'
  - (d) haban: arman 'pity,' pahan 'be silent,' witan 'watch'
- 12.3. The first person pronoun is declined as follows:

	Ί,	'we two'	'we'
N	ik	wit	weis
Α	mik	ugkis	uns, unsis
G	meina	ugkara*	unsara
D	mis	ugkis	uns, unsis

The nominative is used chiefly for emphasis. The other case forms serve also as reflexive pronouns of the first person.

12.4. A participle modifying the subject or object of a finite verb often replaces a second finite verb: qimands þan in sis qaþ 'coming then (= when he came) to himself, he said,' naúhþanuh þan faíran wisandan (A) gasahv ina (A) atta is 'his father saw him being then (= when he was) still far away.'
12.5. A direct object need not be repeated: þana galáusidēdi ... gawandidēdi 'had freed him ... had converted (him),' jah bringandans stiur þana alidan ufsneiþiþ 'and bringing (see 12.4) the fatted calf, slay (it).'

#### COMPARATIVE AND INTERNAL RECONSTRUCTION

12.6. In comparative reconstruction, the essential features of an unrecorded parent language like Indo-European are determined through comparing those of its most archaic known descendants. Thus a comparison of Sk. ásmi, Gk. Lesb. émmi and Lith. esmi, 'am' suggests that they have come from a common parent form, but to reconstruct it we must explain their mutual differences. First, we find /a/ in Sk. ásmi beside /e/ in Gk. Lesb. émmi and Lith. esmi, but comparative evidence shows that /a/
 /e/ is to be expected in Indo-Iranian, as also in Sk. ášmi and Lith. esmi shows a Lesbian-Thessalian assimilation, as in Lesb. ámme beside Sk. asmán 'us.' Finally, the accentuation of Lith. esmi is an innovation, as also in esi = Sk. ási 'thou art.' After such archaic forms of 'am' are explained, the parent form is reconstructed as ésmi.

Internal reconstruction, on the other hand, is based on analysis of individual languages. Comparative evidence does not explain, for example, the fact that IE -os- might produce -as- or -az- in Gothic medial syllables, as in hlái-wasnōs 'graves' beside arwaznōs 'arrows.' In this instance Gothic provides the explanation: through dissimilation, -as- occurs after a voiced consonant, -az-after a voiceless consonant.

#### INDO-EUROPEAN OBSTRUENTS

12.7. Germanic has distinct reflexes for the following reconstructed Indo-European obstruent phonemes:

	LABIAL	DENTAL	PALATAL OR VELAR	LABIOVELAR
Stops:				
Voiceless Voiced Voiced aspirated Fricative	p b b <sup>h</sup>	t d d <sup>h</sup> s	k g g <sup>h</sup>	k <sup>w</sup> g <sup>w</sup> g <sup>wh</sup>

/s/ represented [z] before voiced obstruents, [s] elsewhere. For practical purposes,  $b^h d^h g^h g^{wh}$  are here transcribed respectively as  $b^h d^h g^w d^h$ .

#### Chapter 12, Sections 12.4-10

#### ACCENTUATION IN INDO-EUROPEAN AND GERMANIC

12.8. The parent Indo-European accent was characterized principally by tone (pitch) and by movability. The primary accent, a higher tone, fell in some words on the root syllable, in others on a suffix or ending; in still others it alternated from form to form, as in Gk. N pater, V pater, A patera, G patros, D (originally locative) Homeric pateri. In the earliest known Germanic, Italic, and Celtic, however, the dominant feature of accent was stress, and primary stress was fixed on initial syllables, as in early OE fæder 'father' (all cases) beside Gk. pater, pater, etc.

#### VOICELESS REFLEXES OF INDO-EUROPEAN /p t k s/

12.9. IE /p t k s/ produced both voiceless and voiced reflexes in Germanic. Only the voiceless reflexes will be considered in this chapter.

Within the Proto-Germanic period, IE /p t k s/ produced respectively /f b x s/ under two conditions: (a) when occurring word-initially:

/f/ Go. fōtus 'foot'
/þ/ Go. <i>þu</i> 'thou'
/x/ Go. hairtō 'heart'
/s/ Go. sa 'this, that'

```
/p/ IE klépō, L clepō /f/ Go. hlifa 'I steal'
/t/ IE wértō, L vertō 'I turn' /b/ Go. wairba 'I become'
/k/ Gk. déka, L decem /x/ Go. taihun 'ten'
/s/ Sk. jōṣati 'partakes, likes' /s/ Go. kiusib 'chooses'
```

12.10. Certain consonant clusters conditioned the shift.

(a) IE /p t k/ remained when directly preceded by /s/:

```
/sp/ L spuere Go. speiwan 'spit, spew'
/st/ Sk. ásti, L est Go. ist 'is'
/sk/ L piscis Go. fisks 'fish'
```

In some words IE /s/ might or might not occur initially before /p t k/. If this "s movable" remained, /p t k/ did not shift: L taurus, NE steer. If the /s/ did not remain, /p t k/ shifted: Gk. stégos and tégos, OE pæc 'roof' > NE thatch.

(b) /t/ remained in the clusters /pt kt/:

```
/pt/ Gk. kléptēs /ft/ Go. hliftus 'thief' /kt/ L octo /xt/ Go. ahtáu 'eight'
```

(c) In pre-Germanic times /ts tt/ had already become /ss/ (shortened to /s/ after long vowels, after vowels plus semivowels, and before /r/), and /ttr/ had become /str/:

```
/ts/ Sk. vivitsati 'wishes to see' /s/ Go. ga-weisōn 'visit' /tt/ Sk. sattás 'seated' /ss/ OI OE OS sess 'seat' /ttr/ IE pāttro- /str/ OI fostr 'fosterage'
```

#### EXERCISE

Supply the missing consonants in accordance with 12.9-10: IE péku, L pecu, Go. ( )aí( )u 'cattle'; Sk. spardhā 'contest,' Go. s( )aúrds 'racecourse'; Sk. bhrātā, Go. brō( )ar 'brother'; Gk. steikhō 'I go,' Go. s( )eiga 'I ascend'; L canis, Go. ( )unds 'dog'; OIr. scāth, Go. s( )adus 'shadow'; L captus 'seized,' Go. ( )a( )s 'joined'; L rēctus, Go. raí( )s 'right, straight'; IE gwét-, Go. qi( )an 'say'; IE gwett-, Go. ga-qi( ) 'consent'; IE weitto-, Go. un-wei( ) 'unlearned'; IE mits-, Go. mi( )ō 'reciprocally'; L dént-, Go. tun( )us 'tooth'; IE bhlāttr-, Go. -blō( )eis 'worshiper'; Gk. polú, Go. ( )ilu 'many, much'

#### CONDITIONED MERGER WITH PRIMARY SPLIT

12.11. The developments noted above in 12.10 are examples of conditioned merger. After /s/, IE /p t k/ did not shift but merged respectively with Gc. /p t k/. Similarly, IE /t/ in the clusters /pt kt/ did not become /b/ but merged with Gc. /t/. IE /ts tt/ merged with pre-Gc. /s(s)/ and IE /ttr/ with pre-Gc. /str/. Moreover, under certain conditions yet to be considered, IE /t s/ merged with /Ø/ ("zero"); that is, they were lost: Sk. bhárēt but Go. baírái 'he may bear,' Gk. Dor. phéromes but Go. baíram 'we bear.' When an allophone thus breaks away from its former co-allophones and merges with another phoneme or with /Ø/, the result is a primary split.

#### 13

#### PRETERIT-STEM OPTATIVE; SECOND PERSON PRONOUN; VERNER'S LAW

The Prodigal's Elder Brother: Luke xv.25-32

(25) Wasup-þan sunus is sa alþiza ana akra, jah qimands atiddja nēlv razn jah gaháusida saggwins jah láikins. (26) jah atháitands sumana magiwē frahuh lva wēsi þata. (27) þaruh is qaþ du imma þatei brōþar þeins qam, jah afsnáiþ atta þeins stiur þana alidan untē háilana ina andnam. (28) þanuh mōdags warþ jah ni wilda inn gaggan. iþ atta is usgaggands ūt bad ina. (29) þaruh is andhafjands qaþ du attin: sái swa filu jērē skalkinōda þus, jah ni lvanhun anabusn þeina ufariddja, jah mis ni áiw atgaft gáitein ei miþ frijöndam meináim biwēsjáu; (30) iþ þan sa sunus þeins, saei frēt þein swēs miþ kalkjöm, qam, ufsnáist imma stiur þana alidan. (31) þaruh qaþ du imma: barnilō, þu sinteinō miþ mis wast jah is, jah all þata mein þein ist; (32) wáila wisan jah faginōn skuld was, untē brōþar þeins dáuþs was jah gaqiunōda, jah fralusans jah bigitans warb.

- (25) wasup-pan for was-uh-pan; see commentary on Mark iv.5, p. 38. Cf. frah-uh, par-uh, pan-uh in the following verses. qimands atiddja] see 12.4.
- (27) patei may introduce either direct or indirect quotations.
- (28) bad for bab; see 4.3a.

afsneiþan I kill, cut off alþiza older, elder anabusns f. command, commandment atgaggan, pret. -iddja go, approach atgiban give, give up barnilō n. son, small child biwisan V 13.1 make merry brōbar m. brother faginōn rejoice frijōnds m. friend gáitein n. kid

#### Chapter 13, Sections 13.1-2

háils hale, safe	saggws m. song
lva n. what	sinteinō always
is art	skalkinōn serve
kalkjōm f. D harlots	skuld wisan be proper
láiks m. dance, dancing	swa so
magus m. boy	þan-uh (and) then
mōdags angry	þar-uh there(upon)
nēlv near	þu 13.3 thou
ni áiw, ni lvanhun never	ufargaggan, pretiddja transgress
razn n. house	usgaggan go forth
sa-ei (he) who	

13.1. The preterit-stem optative of a strong or weak verb has the same stem as its preterit indicative plural:

	INFINITIVE	PRETERIT INDICATIVE PLURAL	PRETERIT OPTATIVE SINGULAR 1
'be'	wisan	wēs-um	wēs-jáu
'call'	háitan	haíháit-um	haíháit-jáu
'save'	nasjan	nasidēd-um	nasidēd-jáu

All verbs have the same preterit-stem optative endings:

	SINGULAR	DUAL	PLURAL
1	wēsjáu		wēseima wēseib
2	wēseis	[wēseits]	•
3	wēsi		wēseina

The term "optative" is used in Germanic grammar because these forms have developed from Indo-European optatives. There were two such moods in early Indo-European, also in early Greek: the optative and the subjunctive. The subjunctive was lost; its meanings were taken over by the optative. Accordingly later grammars refer to the optative as the subjunctive, and even grammars of Gothic may designate these forms as subjunctive rather than optative. 13.2. The preterit-stem optative is used chiefly (a) to express unreal conditions, present or past:

wäinei þiudanödēdeiþ 'would that ye reigned!' wēseis hēr 'if thou hadst been here'

(b) in the past, to express:

exhortation: anabáuþ im ei mann ni qēpeina 'he commanded them that they should not tell any man'

uncertainty: ni kunnandans hvaþar skuldēdi máiza 'not knowing which should be greater'

supposition: hugidēdun þatei is bi slēp qēþi 'they supposed that he was speaking of sleep'

purpose: ei afdáuþidēdeina ina 'that they might put him to death'

possibility: ha wēsi þata 'what that might be'

indirect discourse: badei hausidedun ei is wesi 'where they heard he was'

(c) in the past after faurbizei 'before':

faúrþizei Abraham waúrþi, im ik 'before Abraham was, I am'

13.3. The second person pronoun is declined as follows:

	'thou'	'ye two'	'ye'
N	þu	<del></del>	jus
A	þuk	igqis	izwis
G	þeina	igqara	izwara
D	þus	igqis	izwis

The nominative is used chiefly for emphasis. The other cases serve also as reflexive pronouns of the second person.

## VERNER'S LAW: VOICED REFLEXES OF INDO-EUROPEAN /p t k s/

- 13.4. In 12.9 it has been observed that IE /p t k s/ produced respectively /f b x s/ within the Proto-Germanic period when occurring (a) in word-initial position and (b) medially or finally—but only if the nearest preceding vowel or other syllabic had borne primary accent. Additional examples of this development are included in the exercise below.
- 13.5. If the nearest preceding Indo-European vowel or other syllabic had not borne primary accent, the Germanic reflexes of medial or final IE /p t k s/ were to be respectively the corresponding voiced fricatives /b  $\eth$  g z/:

/p/ Sk. kapalam 'skull'	/b/ Go. háubiþ 'head'
/t/ IE wēntós, L ventus	/ð/ Go. winds 'wind'
/k/ IE plkenós	/g/ Go. fulgins 'hidden'
/s/ Sk. bhárasē (medial 2 sg.)	/z/ Go. bairaza 'art borne'

#### Chapter 13, Sections 13.2-6

Proclitics, that is, originally separate forms that had become phrase-bound, and thus had come to precede the primary accent, were also subject to this development; for example:

```
/k/ L com-mū́nis < kom-mójnis /g/ Go. ga-máins 'common' /s/ Gk. dus- 'ill-, mis-' /z/ Go. tuz-wérjan 'doubt'
```

But voiceless clusters remained voiceless; see 12.10.

#### **EXERCISE**

Supply the missing consonants in accordance with 12.9-10 or 13.5; the non-Germanic forms indicate the parent accentuation: Sk.  $bhr\check{a}ta$ , Go.  $br\bar{o}($ ) ar 'brother'; Gk.  $pat\check{e}r$ , Go. ( )a() ar 'father'; Gk.  $d\acute{e}ka$ , L decem, Go. tai() un 'ten'; Gk.  $dek\acute{a}s$ , Go. ti()- 'decade'; Sk.  $\acute{a}para$  'behind,' Go. a() ar 'after'; Sk.  $srpr\acute{a}s$  'greasy, slippery,' Go. ( )al()  $\bar{o}n$  'anoint'; IE  $juwnk\acute{o}s$ , L juvencus 'bullock,' Go. jug() s 'young' beside  $ju-w\acute{n}kis$ -, Go.  $j\bar{u}($ ) i() a 'younger'; IE  $w\acute{e}rt\bar{o}$ , L  $vert\bar{o}$  'I turn,' Go.  $wa\acute{i}r($ ) a 'I become' beside  $wort\acute{e}j\bar{o} > Go$ . fra-war()ja 'I destroy'; IE  $p\breve{e}rsn\acute{a}$ , L perna 'ham, haunch,' Go. ( ) $a\acute{i}r($ ) na 'heel'; IE  $d\acute{n}t->$  Go. tun() us 'tooth' beside IE  $\acute{e}kwo$ - plus  $d\acute{n}t->$  Go. aiva-tun() i 'horsetooth, bramble'; Gk.  $okt\acute{o}$ , Go. a() au 'eight'; L  $con-v\acute{e}ntio$ , Go. ( )a-qum( )s 'assembly'; IE  $kmt\acute{o}m$ , Gk.  $(he)kat\acute{o}n$ , Go. ( )un() 'hundred'

- 13.6. It is easier to formulate Verner's law than to explain its operation. The following considerations, though leaving many questions unanswered, appear to be relevant:
- (a) It is clear that primary accent, whether based chiefly on pitch or chiefly on stress, requires an increased expenditure of effort (fortis articulation), whereas lesser degrees of accent demand reduced effort (lenis articulation).
- (b) It is not uncommon for voiceless fricatives like /f  $p \times s$ / to become lenited and then voiced when occurring under a reduced accent. In Middle English, for instance, of [of] occurred as both adverb and preposition. It still has voiceless [f] in our stressed adverb off, but [f] in our weakly stressed preposition has become voiced: [f] > [v] > [v]; by analogy, [v] has been introduced into the stressed forms of the preposition as well. The same voicing appears in ME pat [pat] > NE [det] and ME is [is] > NE [iz].
- (c) The [b  $\eth$  g] that arose through Verner's law merged respectively with /b  $\eth$  g/ < IE /bh dh gh/ and so came to contrast with their former coallophones /f b x/.

#### SECONDARY SPLIT

- 13.7. Unlike IE /p t k/, IE /s/ was already fricative ([z] before voiced obstruents, [s] elsewhere), but its development in Proto-Germanic is comparable with theirs, both initially (set' > sed'- 'seed') and noninitially (wes > wes- 'feast, dine' beside wes' > wez- 'indulge oneself'). Under the Proto-Germanic initial primary stress, forms like the last two were accented alike: wes- 'feast' and wes- 'indulge oneself,' in which sz were now independent of their environment and so contrasted. When a factor governing the distribution of coallophones is changed or lost, so that their occurrence is no longer wholly predictable, the result is a secondary split.
- 13.8. Gothic often fails to show the effects of Verner's law, e.g., ufar vs. OS obar, OHG ubar, waúrban for Pre-Go. \*waúrdun, bahan for Pre-Go. \*pagan, nasjan for Pre-Go. \*nazjan. This feature is variously ascribed to the influence of nonnative (captive) speakers, to analogic leveling, or to earlier fixation of primary stress.

# RELATIVE AND EMPHATIC DEMONSTRATIVE PRONOUNS; PRESENT-STEM ACTIVE OPTATIVE; INDO-EUROPEAN /b d g bh dh gh/

The Old Law and the New: Matt. v.17-20

(17) Ni hugjáiþ ei qēmjáu gataíran witōþ aíþþáu praúfētuns; ni qam gataíran ak usfulljan. (18) amēn áuk qiþa izwis: und þatei usleiþiþ himins jah aírþa, jōta áins aíþþáu áins striks ni usleiþiþ af witōda untē allata waírþiþ. (19) iþ saei nu gataíriþ áina anabusnē þizō minnistōnō jah láisjái swa mans, minnista háitada in þiudangardjái himinē; iþ saei táujiþ jah láisjái swa, sah mikils háitada in þiudangardjái himinē. (20) qiþa áuk izwis þatei nibái managizō waírþiþ izwaráizōs garaíhteins þáu þizē bōkarjē jah Fareisaiē, ni þáu qimiþ in þiudangardjái himinē.

(18) unte allata wairbib] 'until everything is fulfilled.'

(20) managizō... páu] 'more... of your justice than (that)....'

af (+D) from, of, by
amēn amen
Fareisaiē G of the Pharisees
garaíhtei f. justice
gataíran IV destroy, break
hugjan suppose, think
izwar pl. your, yours
jōta m. iota, jot
láisjan teach
managiza greater, more

mikils great
minnists least, smallest
nibái, niba unless, except
nu now, therefore
sah 14.2 he (emphatic)
striks m. tittle, bit
táujan do, make
þáu than, then, else
usfulljan fulfill
usleiþan I pass, come out

14.1. Relative pronouns are formed by adding -ei to the first and second person pronouns (ikei, buei, juzei, etc.) and to sa, bata, sō. Before -ei, weakly stressed a is lost, and z replaces s. saei, batei, sōei is thus declined:

sg. N	saei (izei)	þatei	sōei (sei)
Α	þanei	þatei	þōei
G	þizei	þizei	þizōzei
D	þammei	þammei	þizáiei
pl. N	þáiei (izei)	þōei	þōzei
Α	þanzei	þōei	þōzei
G	þizēei	þizēei	þizōei*
D	þáimei	þáimei	þáimei

14.2. The emphatic demonstrative pronoun, which is formed by adding -uh to sa, bata,  $s\bar{o}$ , expresses contrast as well as emphasis. Before -uh, weakly stressed a is lost, and z replaces s. -uh loses its u after a stressed vowel:

sg. N	sah	þatuh	sõh
Α	þanuh	þatuh	
G	þizuh	þizuh	
D	þammuh	þammuh	
pl. N	þáih	-	
Α	þanzuh	þōh	
G	<del>-</del>	<u>.</u>	
D		þáimuh	

14.3. The present-stem active optatives of bairan 'bear,' nasjan 'save,' and salbon 'anoint' are the following:

sg. 1	baíráu	nasjáu	salbō
2	baíráis	nasjáis	salbōs
3	baírái	nasjái	salbō
du. 1	baíráiwa	[nasjáiwa]	[salbōwa]
2	baíráits	[nasjáits]	[salbōts]
pl. 1	baíráima	nasjáima	salbōma
2	baíráiþ	nasjáiþ	salbōþ
3	baíráina	nasjáina	salbōna

- 14.4. Conjugate as above the verbs listed in 10.3abe.
- 14.5. The present-stem optative is used chiefly (a) to express wishes capable of fulfillment:

(b) in the present, to express:

ei mis gibáis háubiþ Iōhannis '(I desire) that thou give me the head of John' (contrast wáinei þiudanōdēdeiþ, 13.2a)

#### Chapter 14, Sections 14.1-7

exhortation: gawaúrkjáima hleiþrōs þrins 'let us make three tents,' ni filuwaúrdjáib 'do not use many words'

uncertainty: was pannu sa sijái? 'who, then, can this be?'

supposition: jabái was mein waurd fastái 'if anyone keep my word,' táujib

jah láisjái 'shall do and (may indeed) teach'

purpose: ei waihtái ni fraqistnái 'that nothing may be lost' possibility: faírgunja mibsatjáu 'I could remove mountains'

indirect discourse: jus qibib batei wajamërjau? 'do you say that I blaspheme?'

(c) in the present after faurbizei (cf. 13.2c):

faúrþizei jus bidjáiþ ina 'before ye ask him'

#### SHIFT OF INDO-EUROPEAN /b d g bh dh gh/

14.6. IE /b d g/ became voiceless in Germanic. Compare:

/b/ Lith. dubùs /p/ Go. diups 'deep' /d/ L edere /t/ Go. itan 'eat' /g/ L ager, Gk. agrós /k/ Go. akrs 'field'

A preceding IE [z] likewise became voiceless:

[zd] IE nizdos, L nīdus /st/ OE OHG nest 'nest' [zg] Lith. mezgú 'I tie in knots' /sk/ OHG masca 'mesh'

IE /dd/ produced the same Germanic reflex as IE [zd]:

/dd/ IE  $maddos > ma(d)^2 dos$  /st/ OE mæst 'food, mast'

14.7. IE /bh dh gh/ became respectively PGc. /b & g/:

/bh/ SK. nábhas 'cloud' /b/ OS nebal 'mist' /dh/ Sk. rudhirás /ð/ Go. D f. ráudái 'red' /gh/ Sk. stighnōti /g/ Go. steigib 'ascends'

A preceding IE [z] remained voiced; for example:

[z] IE mizdh-, Av. miždəm /z/ Go. mizdō 'reward'

These fricatives and those that developed from IE /p t k s/ through the operation of Verner's law (13.5, 13.7) merged respectively as PGc. /b  $\delta$  g z/.

As reconstructions, IE /bh dh gh/ imply voiced aspirated stops. The phonetic accuracy of these reconstructions has been questioned. The symbols /bh dh gh/ are in standard use, however, and will be retained here.

14.8. Some apparent exceptions to the shifts described above arose from a split that occurred in Indo-European and pre-Germanic times. /b d g/ and /bh dh gh/, when followed by /t/ or /s/, had already become IE /p t k/, hence L  $n\bar{u}b$ -ere 'marry' but perfect  $n\bar{u}p$ -sī and p.p.  $n\bar{u}p$ -tus; Sk. loc. pad-i 'on foot' but pl. pat-sú; Sk. yug-ám 'a yoke' but p.p. yuk-tá- 'yoked.' As a result the allophones that merged with IE /p t k/ before /t/ or /s/ later shifted in Proto-Germanic as if they had always been voiceless:

#### INDO-EUROPEAN AND PRE-GERMANIC **PROTO-GERMANIC** /b-t/ or /bh-t/ /ft/ > /pt/ (12.10b)> /b-s/ or /bh-s/ >>>>> > /ps/ /fs/ /d-t/ or /dh-t/ /s(s)/> /tt/ (12.10c)/d-s/ or /dh-s/ /s(s)/> /ts/ (12.10c)/d-tr/ or /dh-tr/ > /ttr/ (12.10c)/str/ /g-t/ or /gh-t/ /xt/ > /kt/ (12.10b)/g-s/ or /gh-s/ /xs/ > /ks/

An analogic /st/ often displaced /ss/ or /s/ arising from this development. Thus IE -bhowdh-s- > -bhowt-s- did not become Go. \*-báus but (ana)báust 'didst command,' -t being introduced from other preterit singular second person forms in which it was regular.

14.9. As a result of dissimilations that occurred separately in Indic and Greek at a very early period, the first of two aspirated stops lost its aspiration when these consonants began consecutive syllables or occurred as segments of the same syllable (Grassmann's law): IE bhendhonom > Go. bindan 'bind' beside Sk. bándhanam (b < IE /bh/) 'a binding,' IE ghndh-> Go. gund 'cancer' beside Gk. kanthúlē (k < kh < IE /gh/) 'a swelling.'

It is conventionally assumed that if an Indo-European aspirated stop was followed directly by one or more unaspirated obstruents, the aspiration was transferred from the beginning of the cluster to the end, and the entire cluster became voiced if its first component was voiced (Bartholomae's law): IE lubhtós > lub-dhós > Sk. lub-dhás 'covetous' beside lubh-yāmi 'I yearn.' If this change, which is clearly reflected in Indo-Iranian, took place in Indo-European times, its effects were largely obliterated by analogic leveling in the other descendant language groups. Germanic appears to show no clear instances.

#### **EXERCISE**

Supply the missing consonants in accordance with 14.6-8: Gk. déka, Go. ( )aíhun 'ten'; IE ozdos, Go. a( )s 'branch'; Laugēre, Go. áu( )an 'increase'; IE wog-s- > woks-, Go. wa( )sjan 'grow'; L scabō 'I

#### Chapter 14, Sections 14.7-9

scrape,' Go. ga-ska() jan 'create'; IE skab-tis > skaptis, Go. ga-ska() s 'creation'; IE magh-tis > maktis, Go. ma() s 'might'; Sk.  $v \neq da$ , Go.  $w \neq a$  () 'I know'; IE wejd-to- > wejtto-, Go. un-wei() 'unlearned'; IE bhlād-, Go. ()  $l = b \neq a$  () jan 'worship'; IE bhlād-tr- > bhlāttr-, Go. -()  $l = b \neq a$  () 'eis 'worshiper'; IE wedh-, Go. ga-wi() an 'bind'; IE wedh-to- > wetto-, Go. us-wi() 'unbound, evil'; IE wrg-, Go. waur() jan 'work'; IE wrg-t- > wrkt-, Go. waur() a 'I worked'; IE ghongh-, Go. () ag() an 'go'; IE ghongh-t- > ghonkt-, Go. fram-()  $a \neq a$  'progress'

## MINOR NOUN DECLENSIONS; INTERROGATIVES; SHIFT OF

Against Enmities: Matt. v.21-22, 43-48

(21) Háusidedub batei qiban ist báim áirizam: ni maúrþrjáis; ib saei maúrþreiþ skula waírþiþ stauái. (22) aþþan ik qiþa izwis þatei Ivazuh modags bropr seinamma sware skula waírpib stauái; ib saei qibib bropr seinamma raka skula waírþiþ gaqumþái; aþþan saei qiþiþ dwala skula wairbib in gaiainnan funins. . . . (43) hausidedub batei giban ist: frijos nēlvundjan beinana jah fiáis fiand beinana. (44) abban ik qiba izwis: frijob fijands izwarans, biubjáib þans wrikandans izwis, wáila táujáib þáim hatjandam izwis, jah bidjáib bi bans uspriutandans izwis, (45) ei wairþáiþ sunjus attins izwaris þis in himinam; untē sunnon seina urranneiþ ana ubilans jah godans, jah rigneib ana garaíhtans jah ana inwindans. (46) jabái áuk frijōþ þans frijōndans izwis áinans, lvō mizdōnō habáiþ? niu jah þái þiudo þata samo táujand? (47) jah jabái göleiþ þans frijönds izwarans batainei, lvē managizo taujib? niu jah motarjos bata samo taujand? (48) sijáib nu jus fullatojái, swaswe atta izwar sa in himinam fullatoiis ist.

(46) áinans] 'only' hō mizdōnō... þái þiudō] see 3.4.

áirizans m. pl. ancients dwala V m. sg. thou fool fijan, fian hate fijands, fiands m. 15.1 enemy fon n., G funins fire frijon love frijonds m. 15.1 friend fullatojis perfect gafafnna m. a Gehenna

gaqumbs assembly garaíhts just göljan greet gö þs good hatan, hatjan hate was, wa, wö 15.3 who, what wazuh m. each one wë 15.3 how, wherewith inwinds perverse, unjust

#### Chapter 15, Sections 15.1-4

staua f. judgment jabái if, although maúrbrjan murder, kill sware without cause, in vain mizdo f. reward biuda f. people, nation; pl. Gennēlvundja m. neighbor tiles ni-u not? biubjan bless raka (term of contempt) ubils evil rignian rain urrannian cause to come forth usbriutan abuse, trouble sama same wáila táujan do good sijáib be ye! (opt.) skula wairban be liable wrikan V persecute

#### 15.1. The minor noun declensions are the following:

	r	-DECLENSION	ROOT CONSONAL	NT DECLENSION	nt-DECLENSION
	(M.	ASC. AND FEM.)	MASC.	FEM.	(MASC.)
		'brother' m.	'month'	'city'	'enemy'
sg.	N	brōþar	mēnōþs	baúrgs	fijands
	V-A	brōþar	A mēnōþ*	baúrg	fijand
	G	brōþrs	?mēnōbs*	baúrgs	fijandis
	D	brōþr	mēnōþ	baúrg	fijand*
pl.	N	brōþrjus	mēnōþs*	baúrgs	fijands
-	Α	brōþruns	mēnōþs	baúrgs	fijands
	G	brōþrē	mēnōþē*	baúrgē	fijandē
	D	brōþrum	mēnobum	baúrgim	fijandam

N-A fon n. 'fire' has G funins, D funin; also see manna, 8.3.

- 15.2. Decline like:
  - (a) bropar: daúhtar f. 'daughter,' swistar f. 'sister'
  - (b) baúrgs: alhs 'temple,' brusts 'breast,' miluks 'milk,' spaúrds 'race-course'
  - (c) fijands: bisitands 'neighbor,' dáupjands 'baptist,' gibands 'giver,' nasjands 'Savior'
- 15.3. The interrogative pronoun has m., ha n.,  $h\bar{o}$  f. 'who, what' occurs only in singular forms:

N	lvas	lva	ŀvō
A	lvana	lva	lvō
G	lvis	lvis	lvizōs*
D	lvamma	lvamma	lvizái

hvē 'with what, wherewith, how' is the instrumental of ha.

15.4. The interrogative adjectives *bileiks* 'what sort,' *beláubs* (f. -láuda) 'how great' and their correlatives *swaleiks* 'such,' *swaláubs* (f. -láuda) 'so

great' follow blinds (11.1). wahar 'which (of two)' occurs only in the masculine and neuter nominative singular. The extant forms of warjis 'which (of more than two)' follow niujis (11.2). The interrogative enclitic -u is added to the first word of its clause, e.g., niu 'not?' in Matt. v.46-47, above, skuldu ist 'is it lawful?' abu bus silbin 'of thyself?'

#### SHIFT OF /kw gw gwh/

- 15.5. The Germanic reflexes of  $/k^w$   $g^w$   $g^wh/$  are only roughly comparable with those of IE /k g gh/. The labiovelars were much more subject to conditioned change and often to analogic leveling, which served to obscure their phonologic development. In Germanic the labiovelars appear partly without the labial feature, partly without the velar feature, and partly with both features.
- 15.6. [w] in  $/k^w$  gw/ was lost in Germanic before IE u  $\bar{u}$  and before a new u that developed within the preliterate period:

```
/kw/ k^wu-
beside k^w\bar{e}
/gw/ g^wm-> Gc. k(w)um-
beside g^wem-

/x\emptyset/ Go. -hun (indefinite enclitic)
/xw/ Go. h\bar{e} 'wherewith, how'
/k\emptyset/ OE cuman, OHG koman 'come'
/kw/ Go. qiman, OHG queman 'come'
```

Forms like Go. p.p. qumans 'come' are analogical. 15.7.  $/k^w$ /-when not subject to Verner's law (15.12)-and  $/g^w$ / similarly lost [w] before consonants:

```
/k^{w}/ sek^{w}tis /x\emptyset/ OHG gi\text{-}siht 'sight, vision' beside sék^{w}eti /x^{w}/ Go. saihti 'sees' /k\emptyset/ OI kr\bar{a}s 'tidbit, morsel' /k^{w}/ OHG querdar 'bait'
```

q in Go. qrammiba 'dampness' may represent a scribal substitution for k; cf. OI krammr 'damp (with snow).'

15.8. The enclitic  $-k^w e$  'and' also lost [w] in Germanic:

```
/kw/ ne-kwe, L neque
but s \neq kwe /x\emptyset/ Go. nih 'and not, nor'
/x\%/ Go. saih 'see thou'
```

15.9. It is often assumed that [w] in  $/k^w$  gw/ was lost in Germanic when originally followed by  $o\ \bar{o}$ :

```
/k^{w}/k^{w} olsos /x\emptyset/Go.\ hals, OE\ heals 'neck' /g^{w}/A g^{w}\bar{o}m /k\emptyset/OSw. OS\ k\bar{o} 'cow'
```

#### Chapter 15, Sections 15.4-12

But in many instances there is no trace of delabialization. Thus  $k^wo$ - appears in Go. was, wadrē, wan, war, warjis, wabar (etc.) and  $k^w\bar{o}d$ - in Go.  $w\bar{o}ta$  'threat.' Although this retention of  $[^w]$  is often ascribed to analogic leveling, some investigators now believe that IE  $o\ \bar{o}$ , presumably being less lip-rounded than  $u\ \bar{u}$ , would be unlikely (or at least less likely) to absorb the labial element.

15.10. IE /k<sup>w</sup>/ became Britannic Celtic, Osco-Umbrian, and Classical Greek /p/. In sporadic instances Germanic shows reflexes of a pre-Germanic /p/ in forms that might be expected to reflect IE /k<sup>w</sup>/, e.g., /p/ > f in OHG of an beside /k<sup>w</sup>/ > h in Go.  $a\dot{u}hns$  'oven,' /p/ > f in OI ulfr beside /k<sup>w</sup>/ > g (by Verner's law) in OI ylgr 'she-wolf.' The p-forms, which have no satisfactory phonologic explanation, appear to be due partly to pre-Germanic borrowing and partly to contamination.

15.11. Initially, /gwh/ lost [w] as above in 15.6:

$$/g^{w}h/g^{w}h_{n}^{n} > Gc. g(w)un - /g\emptyset/OE g\bar{u}b$$
 'fight, battle'

But the Germanic development of initial /g<sup>w</sup>h/ is only sparsely represented and therefore difficult to determine, and the problem is further complicated by mutually contradictory etymologies. Thus the Germanic word for 'warm' (OS OHG warm, OE wearm, etc.) is variously traced to g<sup>w</sup>hermos/g<sup>w</sup>hormos (Gk. thérmos, L formus) or to wer-/wor- (Arm. varim 'I burn,' Hit. war-'burn,' OCS variti 'cook').

- 15.12. Medially,  $/k^w/$ —when subject to the operation of Verner's law—and  $/g^wh/$  merged in Germanic.
  - (a) After [ŋ], both the labial and velar elements normally survived:

But /gwh/, when becoming voiceless (see 14.8), produced /kw/, which lost [w] before a consonant, as above in 15.7:

$$/g^{w}h/leng^{w}h-tos > lenk^{w}tos$$
 /x $\emptyset$ / Go. leihts 'light'

(b) The labial element was lost as in 15.6, above:

(c) Between a vowel and a liquid or nasal, only the labial element survived; in Gothic it appears as u:

```
/k^{w}/sek^{w}ni - > Gc. se(g)wni - > siuns 'sight, appearance' /g^{w}h/neg^{w}hr - > Gc. ne(g)wr - > *niura (OHG nioro 'kidney')
```

- (d) Before [j] and between vowels, leveling appears to have been active, the result being either  $\frac{1}{8}$  or  $\frac{1}{4}$ .
- $/k^{w}/\partial k^{w}j\vec{a}$  > OE ieg- 'river' but MHG ouwe 'watery meadow'  $/g^{w}h/\partial knejg^{w}honom$  > Go. hneiwan but OE OS OHG hnigan 'bow'
- 15.13. For reasons already indicated (15.9–11, 15.12d), no phonologic exercise on  $/k^w$   $g^w$   $g^w$ h/ is included here.

### 'BE'; PRETERIT-PRESENT VERBS; PROTO-GERMANIC FRICATIVES

The Good Shepherd: John x.11-16

(11) Ik im haírdeis gōds. haírdeis sa gōda sáiwala seina lagjiþ faúr lamba. (12) iþ asneis jah saei nist haírdeis, þizei ni sind lamba swēsa, gasaílviþ wulf qimandan jah bileiþiþ þáim lambam jah þliuhiþ, jah sa wulfs frawilwiþ þō jah distahjiþ þō lamba. (13) iþ sa asneis afþliuhiþ untē asneis ist, jah ni karist ina þizē lambē. (14) ik im haírdeis sa gōda; jah kann meina, jah kunnun mik þō meina. (15) swaswē kann mik atta jah ik kann attan, jah sáiwala meina lagja faúr þō lamba. (16) jah anþara lamba áih þōei ni sind þis awistris, jah þō skal briggan, jah stibnōs meináizōs háusjand. jah waírþand áin awēþi, áins haírdeis.

- (11) gods for gobs; see 16.3a, below.
- (12) nist] see 16.1.
- (13) jah ni karist ina þizē lambē] with karist (kara plus ist 'it concerns') or kara alone, the person concerned is expressed by an accusative, the object of the concern by a genitive.
- (16) stibnos meináizos háusjand] objective genitive. The genitive may modify a verb of hearing, asking, desiring, remembering, reminding, calling, helping, sparing, awaiting, expecting, or the like so as to imply its "logical object."

afþliuhan II run away, flee áih 16.2 (I) have awēþi n. flock of sheep awistr n. sheepfold bileiþan I (+D) leave, forsake frawilwan III snatch, catch kann 16.2 know (1 sg.), knows kara f. concern, care

kunnun 16.2 (they) know lagjan lay down, lay, set, place lamb n. lamb, sheep sáiwala f. life, soul, spirit skal 16.2 (I) must pliuhan II flee wulfs m. wolf

#### 16.1. The present forms of the verb 'be' are the following:

INDICATIVE		INDICATIVE	OPTATIVE
sg.	1	im	sijáu
	2	is	sijáis
	3	ist	sijái
du.	1	siju	sijáiwa
	2	sijuts	sijáits*
pl.	1	sijum	sijáima
	2	sijuþ	sijáiþ
	3	sind	sijáina

j is sometimes omitted: sium, siái, etc. nist, karist, patist are respectively contractions of ni ist, kara ist, pata ist. The present-stem optative serves also for an imperative, as in sijáip nu jus fullatōjái (Matt. v.48, p. 68). The remaining forms of 'be' are expressed by wisan V.

16.2. A few verbs, called preterit-presents, have strong past forms that acquired present meanings at a very early period, e.g., IE wojda (orig. 'I have seen,' later 'I know') > Sk.  $v\bar{e}da$ , Gk.  $o\bar{e}da$ , Go.  $w\dot{a}it$ . This shift in meaning gave rise to the label; in form the present tense is an old preterit, but the meaning is present. Germanic formed new weak preterits and new present verbals for most of these verbs:

ABLAUT CLASS		PRESENT IN	DICATIVE	PRETERIT	PAST PAR-	INFINITIVE OR PRESENT
CLASS		SINGULAR	PLURAL	INDICATIVE	TICIPLE	<b>PARTICIPLE</b>
I	'know' 'know' 'profits'	wáit láis dáug	witum —	wissa ——	 	witan 
III	'know' 'need' 'dare'	kann þarf gadars	kunnum þaúrbum -daúrsum	kunþa þaúrfta -daúrsta	kunþs þaúrfts	kunnan þaúrbands -daúrsan
IV	'must, owe' 'think' 'behoove' 'suffice'	skal man binah ganah	skulum munum*	skulda munda	skulds munds binaúhts	skulan* munan
VI	'have room'	gamõt		gamōsta*		
?	'be able' 'have'	ōg mag áih	magum áigum, áihum	ōhta mahta áihta	mahts	ögands magands áigands, áihands
						amands

#### Chapter 16, Sections 16.1-3

The past participles *baúrfts* 'necessary, needy,' *skulds* 'lawful,' *munds* 'thought, supposed,' *binaúhts* 'behooving, proper, lawful,' and *mahts* 'possible' serve as adjectives; *kunþs* serves as both adjective ('known') and noun ('acquaintance').

#### PROTO-GERMANIC FRICATIVES IN GOTHIC

- 16.3. The Proto-Germanic fricatives were /b  $\dot{\sigma}$  z g g<sup>w</sup> f  $\dot{\rho}$  s x x<sup>w</sup>/.
- (a) In Gothic, /b ð/ remained fricative only after a vowel or ái áu iu: [b] in liban 'live,' hláibōs 'loaves,' háubiþ 'head,' [ð] in G sg. gōdis 'good,' anabiudan 'command.' Elsewhere, /b ð/ had already become stops, at first initially and after nasals in Germanic and then in other positions in Pre-Gothic, hence [b] in Go. baíran 'bear,' lamba 'lambs,' salbōn 'anoint,' arbi 'inheritance' and [d] in Go. diups 'deep,' land 'land,' huzd 'treasure,' gards 'court, dwelling.'
- [b d], when remaining fricative after a vowel or ái áu iu, were still further restricted. Finally or before final /s/, they became voiceless and merged respectively with /f b/; for example:
- [b] in pl. hláibos but /f/ in sg. N hláifs, A hláif
- [ð] in G sg. godis but /b/ in m. N gobs, n. N-A gob

In spellings like  $hl\dot{a}ibs$ ,  $hl\dot{a}ib$ ,  $g\bar{o}ds$ ,  $g\bar{o}d$ , b d were carried over from those forms in which [b  $\eth$ ] had remained.

(b) In Gothic, /z/ remained medially but merged with /s/ finally, as in G riqizis beside N-A riqis 'darkness.'

In spellings like *riqiz* for *riqis*, z was carried over from those forms in which it had remained in medial position. us > uz- by Verner's law (13.5) was assimilated to a following r: ur-reisan 'arise,' ur-rists 'resurrection.'

- (c) After [ŋ], /g gw/produced respectively Gc. [g gw], e.g., [ŋg] in Go. laggei 'length' and [ŋgw] in siggwib 'sings.' Go. /g/ probably had the allophone [x] both finally and before final /s/ or /t/, as in dags 'day,' A dag, magt 'canst' beside [g] in dagōs 'days' and magum 'we can.'
- (d) Pre-Go. initial fl- (labial plus dental) underwent assimilation to bl- (dental) in stems ending in /x/ (bliuh-an = OS OHG fliohan 'flee'), /xs/ (blahs-jan 'terrify'), or  $/k^w/$  (blaq-us 'soft, tender'). Contrast Go.  $fl\bar{o}d$ -us = OE OS  $fl\bar{o}d$  'flood, stream' D flaht- $\bar{o}m$  = MGH flechten 'braids (of hair).'
- (e) /x/ first developed allophonic [h] initially before vowels in Germanic but became /h/ in all positions in historic Gothic. PGc./x $^{\text{w}}$ / appears in Gothic as h: PGc.  $sex^{\text{w}}anan > Go$ . saihvan 'see.'

The spelling of the manuscripts reflects later weakening and loss of /h/.

-h in -uh, jah, nih, nuh is readily assimilated to a following consonant: wasub-ban, jad-du, nib-ban, nuk-kant, etc. h may be omitted medially before or

between consonants (hiuma for hiuhma, als for alhs) and finally after originally long vowels bearing weak stress (harjano for harjanoh). An unetymological h may be introduced medially between consonants, e.g., waurht- for waurt- = OE wort 'root.'

16.4. After weakly stressed vowels in Pre-Gothic, medial fricatives were voiceless when the preceding consonants were voiced and, conversely, were voiced when the preceding consonants were voiceless (Thurneysen's law of dissimilation):

/f/ wald-ufni 'authority' /b/ fráist-ubni 'temptation'
/b/ mild-iþa 'mildness' /ð/ áuþ-ida 'dryness, desert'
/s/ D rim-isa 'rest' /z/ D riq-iza 'darkness'
/x/ D stáin-ahamma 'stony' /g/ D wulþ-agamma 'glorious'

This change has no bearing on words plus enclitic -u or -uh, before which /b dz/ remained respectively as Go. dz.

j w were voiceless after voiceless consonants:  $a\dot{u}hj-\bar{o}dus$  'tumult,' weitwode' of witnesses.' Exceptions to f/b and b/d occur, e.g., sil-ubr 'silver,' diup-iba 'depth,'  $h\dot{a}uh-iba$  'height.' h/g is confined to the suffix -aha-/-aga-, in which h or g may follow a voiced consonant: D  $st\dot{a}in-ahamma$ , above, but also  $m\bar{o}d-agamma$  'angry.'

#### **EXERCISE**

Supply the missing consonants in accordance with 16.3-4: PGc. gebanan, Go. gi( )an 'give'; PGc. gebe, Go. gi( ) 'give thou'; IE gwetete, PGc. kwepede, Go. qibi( ) 'ye say,' qibi( )uh 'and say ye'; PGc. xwaz, Go. ha( ) 'who,' ha( )uh 'each'; IE -mnjo- (suffix), PGc. -ubnja-, Go. wit-u( )ni 'knowledge,' wund-u( )ni 'wound, plague'; IE apó, PGc. aba, Go. a( ) 'of, from,' a( )u 'of? from?'; IE wélīte, PGc. wélīde, Go. wilei( )'ye will,' wilei( )u 'will ye?'; IE sg. N lewbhos, PGc. lewbaz, Go. liu( )s, IE pl. A lewbhons, PGc. lewbanz, Go. liu( )ans 'dear'; pre-Gc. wélīs > PGc. -īz, Go. wilei( ) 'thou wilt,' wilei( )u 'wilt thou?'; IE -os- (suffix), PGc. az-, Go. hláiwa( )nōs 'graves,' arha( )nōs 'arrows'; IE lowdh-, PGc. lawd-, Go. m. swaláu( )s, f. swaláu( )a 'so great'

#### 17 WEAK *t*-PRETERITS; áinshun ; INDO-EUROPEAN

/īēāōū/

The Ruler's Daughter: Luke viii.41-42, 49-56

(41) Jah sái qam waír þizei namō Iaeirus (sah faúramaþleis swnagōgáis was), jah driusands faúra fötum Iēsuis bad ina gaggan in gard seinana; (42) untē daúhtar áinahō was imma swē wintriwē twalibē, jah sō swalt. miþþanei þan iddja is, manageins þraíhun ina. . . . (49) naúhþan imma rōdjandin gaggiþ sums mannē fram þis faúramaþleis swnagōgeis qiþands du imma þatei gadáuþnōda daúhtar þeina; ni dráibei þana láisari. (50) iþ is gaháusjands andhōf imma qiþands: ni faúrhtei; þatáinei galáubei, jah ganasjada. (51) qimands þan in garda, ni fralaílōt áinōhun inn gaggan alja Paítru jah Iakōbu jah Iōhannēn jah þana attan þizōs máujōs jah áiþein. (52) gaígrōtun þan allái jah faíflōkun þō. þaruh qaþ: ni grētiþ, untē ni gaswalt ak slēpiþ. (53) jah bihlōhun ina gasaílvandans þatei gaswalt. (54) þanuh is usdreibands allans ūt jah faírgreipands handu izōs wōpida qiþands: mawi, urreis! (55) jah gawandida ahman izōs, jah ustōþ suns. jah anabáud izái giban mat. (56) jah usgeisnōdēdun fadrein izōs. iþ is faúrbáud im ei mann ni qiþeina þata waúrþanō.

- (41) bad for bab (16.3a); cf. -baud for -baub in verses 55-56.
- (42) was imma] 'he had' <u>ainahō] ainoho MS</u> sō swalt] 'she was dying'; her death is reported below in verse 49.
- (49) gaggib] historical present fram] 'from (the household)'
- (55) ustōp for usstōp anabaud for anabaup giban] see 17.4.
- (56) usgeisnödedun fadrein (8.5) faŭrbáud for faŭrbáub qiþeina for qēpeina for qē

áinaha wk. adj. only áinshun (see 17.3) áiþei f. mother alja except bihlahjan VI laugh at dráibjan trouble fadrein n. sg. parents faírgreipan I take hold of

#### Chapter 17, Sections 17.1-3

fauramableis m. ruler inn adv. in, within faúrbiudan II order, charge food mats m. faúrhtjan fear mawi f., G máujos maiden flōkan\* VII bewail naúh-ban yet, still fralētan VII let, allow Paitru A Peter slēpan VII sleep gadáubnan die gaggan 17.1 go, come, walk swiltan III be dying swnagogáis, -eis G of the synagogue galáubjan believe ganasjan save twalibē G twelve gards m. household, court breihan I crowd, press upon urreisan I arise gaswiltan III die, be dying gawandjan bring back, return usdreiban I put out, drive out grētan VII weep usgeisnan be amazed Iaeirus Jairus wintrus m. winter, year Iakobu A James wopjan cry out

17.1. gaggan 'go,' originally a strong verb of Class VII, once has the weak preterit gaggida and otherwise iddja, iddjēs, etc., but retains the strong past participle gaggans. káupatjan 'buffet' has pret. káupasta and pp. káupatibs\*. 17.2. In addition to káupatjan, six weak verbs have past forms with t-suffixes. Before these suffixes, a g or k occurring in the present is replaced by h:

	INFINITIVE	PRETERIT INDICATIVE	PAST PARTICIPLE
'bring'	briggan	brāhta	brāhts*
'use'	brūkjan	brūhta	brūhts*
'buy'	bugjan	baúhta	-baúhts
'think'	þagkjan	þāhta	-þāhts
'seem'	þugkjan	þūhta	-þūhts
'work, make'	waúrkjan	waúrhta	-waúrhts

This alternation reflects the split described in 14.8. Thus /g/ in IE wrg- produced /k/ in Go. waúrkjan, but IE wrg-t- > wrkt- became PGc. wurxt- and Go. pret. waúrht-.

17.3. In the indefinite negative pronoun *ni áinshun* 'no one, not any, none,' -hun is indeclinable. The element *áins*- is declined in part like *blinds* (11.1) but has  $-\bar{e}$ - or  $-\bar{o}$ - where *blinds* has final -a:

	MASCULINE	NEUTER	FEMININE
N A	áinshun áinnōhun, áinōhun	áinhun áinhun	áinōhun áinōhun
G	áinishun		
D	áinummēhun		

Contrast also m. A áin-(n)ō-hun with blind-ana and m. D áin-ummē-hun with blind-amma.

17.4. The infinitive of a transitive verb may express the passive: qēmun mōtarjōs dáupjan 'publicans came to be baptized,' anabáud izái giban mat 'he bade her to be given food.'

#### INDO-EUROPEAN RESONANTS AND VOWELS

- The parent resonants were /j w l r m n/. With pauses counted as consonants, a single resonant was syllabic between consonants but was nonsyllabic between vowels or between vowel and consonant: stigh-/stejgh-, duk-/ dewk-, ghlt-/ghelt-, wrt-/wert-, dekm/dekom, dnt-/dont-, tng-/tong-. Between consonant and vowel, a resonant was nonsyllabic after short vowel plus consonant (sed- $j\bar{o}$ ) but was syllabic-nonsyllabic after long vowel plus one consonant (sāg-ijō) or after short vowel plus more than one consonant (kerdh-ijos). The Indo-European short vowels (in addition to [i] and [u], above) included /e a o ə/ and probably /ь/. /ə/ ("schwa" or "schwa primum") was a weakly accented central vowel. /b/ ("schwa secundum"), which may have been a parasitic vowel, was to merge in Germanic with /u/ before a liquid or nasal but with /e/ elsewhere: tolonom > Go. pulan 'endure,' nomonós > Go. numans 'taken' but sodonós > OE p.p. seten 'sat.' The Indo-European long vowels were /ī ē ā ō ū/. Indo-European combinations like /aj ej oj aw ew ow/ or /ja je jo wa we wo/, though conventionally interpreted as diphthongs, can be analyzed more simply as clusters of vowels plus resonants or resonants plus vowels.
- 17.7. The Proto-Germanic accent was predominantly characterized by stress, with primary stress being fixed on word-initial syllables. Vowels bearing primary or secondary stress underwent little more than changes in quality; of the vowels of weakly stressed syllables, however, some were shortened and some were lost within preliterary times. Unless otherwise indicated, all following references to vowel changes apply only to Germanic syllables bearing primary or secondary stress.

#### INDO-EUROPEAN /ī ē ā ō ū/

17.8. In pre-Germanic and Proto-Germanic times, Indo-European long vowels were shortened before liquid or nasal plus consonant: IE pērs-, Sk. pārṣ-but Go. fairzna 'heel'; IE wēntós but L ventus, Go. winds, OE OFris. OS wind 'wind.' The shortening occurred also before semivowel plus consonant (Sk. nāus 'ship' beside OI naust 'boat shed'), though in some instances the semivowel was lost (Gk. kốmē beside Go. háims 'village').

Otherwise, the long vowels developed as described below.

(a) IE /ā ō/ merged as /ō/ in Germanic:

#### Chapter 17, Sections 17.3-9

 /ā/ L frāter
 /ō/ Go. brōþar 'brother'

 /ō/ L flōs
 /ō/ Go. blōma 'flower'

Before a vowel, this /o/ produced Pre-Go. [o] (Go. au):

/ā/ IE sāwel-/sāwol-, L sōl [o] Go. sauil 'sun' /ō/ IE d(e)rōw-/drū- [o] Go. trauan 'trust'

[w] was lost after  $/\bar{o}/$  in Pre-Gothic:  $tr\bar{o}(w)an > tr\bar{o}an >$  Go. trauan. Where IE  $/\bar{o}w$   $\bar{u}/$  alternated, as in  $d(e)r\bar{o}w-/dr\bar{u}-$ , some scholars would trace Go. au to the ablaut alternant with  $/\bar{u}/$ , which appears in OI  $tr\bar{u}a$ , OS  $tr\bar{u}\bar{o}n$ , OHG  $tr\bar{u}en$  'trust.'

(b) IE  $/\bar{e}$   $\bar{i}$   $\bar{u}/$  remained in Proto-Germanic,  $/\bar{i}/$  being represented by ei in Gothic spelling:

/ē/ Gk. mēn 'month' Go. mēna 'moon'

/ī/ L suīnus 'porcine' OE swīn, Go. sweins 'pig'

/ū/ L pūs 'pus,' Sk. pūtis Go. fūls 'foul'

Before a vowel, /ē/ produced Pre-Go. [ē] (Go. ai):

/ē/ OCS vějati [ē] Go. waian 'blow'

Unlike Gothic, most Germanic dialects have separate reflexes for IE  $/\bar{e}/$  and for a close  $/\bar{e}/$  of mixed and partly disputed origin, as respectively in OI  $d\bar{a}\bar{o}$  'deed'- $h\bar{e}r$  'here' = WS OE  $d\bar{e}d-h\bar{e}r$ , OS  $d\bar{a}d-h\bar{e}r$   $h\bar{i}r$ , OHG  $t\bar{a}t-hiar$  beside Go.  $gad\bar{e}bs-h\bar{e}r$ .

#### **EXERCISE**

Supply the missing Gothic vowels in accordance with 17.8ab: L f.  $qu\bar{a}$ , Go. h() 'who'; IE  $dh\bar{o}m$ -, Go. d() 'm-'discernment'; IE  $st\bar{a}wej\bar{o}$ , Go. st() ja 'I judge'; IE  $st\bar{a}w\bar{a}$ , Go. f. st() a 'judgment'; IE  $s\bar{e}$ - plus -tis, L  $s\bar{e}$ -men, Go. -s() bs 'seed'; IE  $s\bar{e}$ jeti, Go. s() ib 'sows'; Sk.  $pr\bar{t}ds$  'pleased, content,' Go. un-fr() deins 'neglect'; IE  $bhr\bar{u}g$ -, L  $fr\bar{u}g$ - 'edible,' Go. br() ks 'useful'; Gk. Dor. f.  $h\bar{a}$ , Go. s() 'this, that, the'; Go. G  $t\bar{o}jis$ , D  $t\bar{o}ja$ , N-A t() i 'deed'

#### **UNCONDITIONED MERGER**

17.9. In unconditioned merger, all allophones of separate phonemes coalesce, as in IE  $/\bar{a}$   $\bar{o}/>$  Gc.  $/\bar{o}/$ , or an entire phoneme merges with  $/\emptyset/$ , as in the Classical Latin loss of /h/.

## COMPARISON; INDO-EUROPEAN

/a O ə/
God and Mammon: Matt. vi.24-32

(24) Ni manna mag twáim fráujam skalkinön; untē jabái fijáiþ áinana jah anþarana frijöþ, aíþþáu áinamma ufháuseiþ iþ anþaramma frakann. ni maguh guda skalkinon jah mammonin. (25) dubbe qiba izwis: ni maúrnáiþ sáiwalái izwarái lva matjáiþ jah lva drigkáiþ nih leika izwaramma lvē wasjáib; niu sáiwala máis ist fodeinái jah leik wastjom? sailvib du fuglam himinis, bei ni saiand nih sneiband nih lisand in banstins, jah atta izwar sa ufar himinam födeib ins. niu jus máis wulbrizans sijuþ þáim? (27) ib Ivas izwara maúrnands mag anaáukan ana wahstu seinana aleina áina? (28) jah bi wastjōs lva saúrgáiþ? gakunnáib blomans háiþjös, lváiwa wahsjand; nih arbáidjand nih spinnand. (29) qiþuh þan izwis þatei nih Saúlaúmön in allamma wulþáu seinamma gawasida sik swē áins þizē. (30) jah þandē þata hawi háiþjös himma daga wisando jah gistradagis in auhn galagih guh swa wasjih, lvaiwa mais izwis leitil galáubjandans? (31) ni maúrnáiþ nu qiþandans: Iva matjam aíþþáu Iva drigkam aíþþáu lvē wasjáima? (32) all áuk þata þiudos sökjand; wáituh þan atta izwar sa ufar himinam þatei þaúrbub-

- (24) untē jabái . . . aíþþáu] 'for either . . . or .'
- (25) fodeinái . . . wastjóm] see 18.2 and cf. þáim in verse 26.
- (29) qibuh] qiba plus -uh; cf. waituh in verse 32.
- (30) izwis < wasjip>] zeugma; the verb serves for both clauses.

aleina f. ell, cubit anaáukan VII add, add to arbáidjan toil, work aúhns ?m. oven bansts m. barn

bloma m. flower drigkan III drink dupē, duppē therefore, because fodeins f. food fodjan feed

#### Chapter 18, Section 18.1

frakunnan (+D) 16.2 despise gakunnan consider, recognize, read gawasjan sik clothe oneself gistradagis ?tomorrow (for afardaga?) hawi n. grass lváiwa how insaílvan V look, regard leitil galáubjandans of little faith lisan V gather magan\* 16.2 be able máis more, rather mammonin D mammon, wealth maúrnan be anxious nih and not, nor, not even nih . . . nih neither . . . nor

Saúlaúmōn Solomon saurgan be concerned sneiban I reap, cut sõkjan seek, argue spinnan III spin twáim D two bande if, since (also: as long as, when, until) baúrban\* 16.2 need bei which ufar (+ D/A) over, beyond ufháusjan (+D) obey wahstus m. growth, size wasjan clothe, dress witan 16.2 know wulbrs 18.1 of worth wulpus m. splendor, glory

18.1. Adjectives are compared by suffixing -iz- (or  $-\bar{o}z$ -) in the comparative and -st- (or  $-\bar{o}st$ -) in the superlative:

	POSITIVE	COMPARATIVE	SUPERLATIVE
'many, much'	manags	managiza	managists
'wise'	frōþs	frōdōza	
'poor'	arms		armõsts

On the declension of adjectives in the comparative degree see 10.4. Superlative forms are declined strong or weak. When strong, they follow *blinds* (11.1) but do not have the pronominal ending -ata in the neuter singular nominative-accusative.

Adjective forms in -uma are inflected like comparatives but are intensives that do not imply an actual comparison. These adjectives form the superlative with -umist-: aftuma 'latter, following,' aftumists 'last'; aúhuma 'high,' aúh(u)mists 'highest'; fruma 'former, prior,' frumists 'first'; hleiduma 'the left'; iftuma 'next, following'; innuma 'inner'; hindumists 'hindmost, uttermost'; spēdumists 'last, latest.'

In each of the following adjectives the positive has one root or stem, and the comparative and superlative have another:

'good'	gōbs	batiza	batists
'little'	leitils	minniza	minnists
'great'	mikils	máiza	máists
'old'	sineigs		sinista
'evil'	ubils	waírsiza	

Comparatives of adverbs end in -is, -s, or -ōs, superlatives in -ist: áiris 'earlier,' mins 'less,' sniumundōs 'with greater haste,' máist 'at most,' frumist 'first.'

18.2. After a comparative, the dative occurs in ablative function and implies 'than': swinbō mis 'mightier than I.'

#### INDO-EUROPEAN /a o ə/

18.3 IE /a o ə/ merged as PGc. /a/:

```
/a/ L ager, Gk. agrós /a/ Go. akrs 'field'

/o/ L octō, Gk. októ /a/ Go. ahtáu 'eight'

/ə/ IE pətér, Sk. pitá /a/ Go. fadar 'father'
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IE /ə/ appears as a in most Indo-European language groups but as i in Indo-Iranian and as o (< a) in Slavic.

The same merger occurred before or after resonants; for example:

/aj/	IE kájkos, L caecus 'blind'	/aj/	Go. háihs 'one-eyed'
/oj/	Gk. Dor. m. pl. toi	/aj/	Go. þái 'these, those'
/aw/	L auris	/aw/	Go. áusō 'ear'
/ow/	IE rowdh-	/aw/	Go. f. D ráudái 'red'
/wa/	L vas 'bail, surety'	/wa/	Go. wadi 'pledge'
/wo/	IE dhwolos	/wa/	Go. dwals 'foolish'

In Gothic stem syllables, PGc. /aj aw/ appear respectively as aj aw before vowels but as ái áu before consonants or finally.

IE [aŋk] and [oŋk], when not affected by Verner's law, merged as PGc. [aŋx]. In this combination, however, [ŋ] was subsequently lost, and the preceding [a] underwent compensatory lengthening and nasalization to  $[\bar{a}^n] > \text{Pre-Go. } \bar{a}$ :

INDO-EUROPEAN	GERMANIC	GOTHIC
wáŋk-	waŋx- > wānk-	un-wāhs 'blameless'
tóŋk-	bank-> bā <sup>n</sup> x-	þāhō 'clay'

Native Pre-Go. [ax] (never [a] alone) had only this source.

#### **EXERCISE**

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Supply the missing sounds in accordance with 18.3:
L alius, Go. ( )ljis 'other'; L hostis, Go. g( )sts 'stranger'; IE ləd-, L lassus 'tired,' Go. l( )ts 'lazy'; Lith. Let. vaī, Go. w( ) 'woe,' w( )a- 'evil'; Gk.
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 $o\bar{\imath}da$ , Go. w() t'I know'; Gk.  $a\bar{\imath}$  ge 'another time, again,' Go. ( )k 'for' because'; Osc. loufir 'wishes,' Go. us-l( )beib 'allows'; OL tongeō 'I know,' Go. p() gkja 'I think'; IE tong- plus -t- > tonkt- (14.8), Go. p() hta 'I thought'; L ad 'to,' Go. ( )t 'at, by, from'; OL m. A'oinom (CL  $\bar{\imath}unm$ ), Go. ( )nana 'one'; IE  $p\acute{a}nk$ -, Go. f() han 'seize'; L augere, Go. ( )kan 'add, increase'; IE stət-, L status 'position,' Go. st( )bs 'place'

#### EMERGENCE OF PRE-GOTHIC /e/ AND /o/

- 18.4. It has been observed above that PGc. /aj/ and /aw/ appear respectively in Gothic stem syllables as aj aw before vowels but as ai au (here marked ái áu) when final or before consonants: waja- 'evil' but wái 'woe,' tawida 'he did, made' but infin. táujan. These alternations reflect two parallel developments in Pre-Gothic.
- (a) When not followed by a vowel in Pre-Gothic, [j] became syllabic, producing [i]: IE gnj-om > PGc. kunj-an > Pre-Go. and Go. kun-i 'race, brood.' Finally after a consonant, as in kun-i, the [i] merged with Go. /i/.

But if Pre-Go. /a/ preceded, the [i] contracted with it to form an originally long low-mid front vowel, viz.,  $\langle \bar{e} \rangle$ : IE toj > PGc. baj > Pre-Go.  $ba-i > b\bar{e}$  m. 'these, those.'

As already noted in 17.8b,  $[\bar{e}]$  also developed in Pre-Gothic as an allophone of  $/\bar{e}/$  occurring before a vowel: IE  $s\bar{e}jonom$ , with loss of [j], > Pre-Go.  $s\bar{e}an$  'sow.' This  $[\bar{e}]$  merged with the  $/\bar{e}/$  that had arisen through contraction, so that both are represented by ai in Gothic spelling. In comparative grammar, however, they must be sharply distinguished:  $b\dot{a}i$  (= Gk. Dor. toi) 'these, those' beside saian 'sow' (cf.  $-s\bar{e}bs$  'seed'). This merger appears to have played an important role in the development of Pre-Go. /i/ (Chapter 19).

(b) When not followed by a vowel in Pre-Gothic, /aw/ underwent a parallel vocalization and contraction, producing an originally long low-mid back vowel, viz.,  $\langle \bar{q} \rangle$ : IE awgonom > PGc. awkanan > Pre-Go. a-ukan >  $\bar{q}$ kan 'increase.' As observed in 17.8a, another  $[\bar{q}]$  developed in Pre-Gothic as an allophone of  $|\bar{q}|$  before a vowel, as in IE  $st\bar{a}w\bar{a}$  > Pre-Go.  $st\bar{o}(w)a > st\bar{q}a$  f. 'judgment.' Pre-Go.  $|\bar{q}|$  and  $|\bar{q}|$  merged and are spelled alike with au in Gothic, though in comparative grammar they must be carefully distinguished: áukan (L augere) 'increase' beside staua 'judgment' (cf.  $st\bar{o}jan$  'judge'). In turn, this merger appears to have had an important effect on the development of Pre-Go. /u/ (Chapter 20).

#### 19

## 'WILL'; INDEFINITE missō, was, sums, mannahun, sawazuh; INDO-EUROPEAN /e/ AND [i]

On Humility: Mark ix.33-41

(33) Jah qam in Kafarnaum, jah in garda qumans frah ins: Iva in wiga miþ izwis missō mitōdēduþ? (34) iþ eis slawáidēdun; du sis missō andrunnun Ivarjis máists wēsi. (35) jah sitands atwōpida þans twalif jah qaþ du im: jabái Ivas wili frumists wisan, sijái alláizē aftumists jah alláim andbahts. (36) jah nimands barn gasatida ita in midjáim im, jah ana armins nimands ita qaþ du im: (37) saei áin þizē swaleikáizē barnē andnimiþ ana namin meinamma, mik andnimiþ; jah salvazuh saei mik andnimiþ, ni mik andnimiþ, ak þana sandjandan mik. (38) andhōf þan imma Iōhannēs qiþands: láisari, sēlvum sumana in þeinamma namin usdreibandan unhulþōns, saei ni láisteiþ uns, jah waridēdum imma untē ni láisteiþ unsis. (39) iþ is qaþ: ni warjiþ imma; ni mannahun áuk ist saei táujiþ maht in namin meinamma jah magi spráutō ubilwaúrdjan mis; (40) untē saei nist wiþra izwis, faúr izwis ist. (41) saei áuk allis gadragkjái izwis stikla watins in namin meinamma untē Xristáus sijuþ, amēn qiþa izwis ei ni fraqisteiþ mizdōn seinái.

- (33) qumans] see 19.3 mib izwis misso] see 19.2a.
- (35) has] see 19.2b.
- (38) sumana] see 19.2c.
- (41) stikla] instrumental dative mizdon seinái] see 19.4.

aftumists last, aftermost allis in general, at all, wholly, indeed andrinnan III dispute, race arms m. arm atwopjan call

fraqistjan spoil, destroy gadragkjan give to drink gasatjan set, lay, place, establish lvarjis who, which (of more than two) láistian follow

#### Chapter 19, Sections 19.1-4

mahts f. might, virtue, miracle máists greatest, chief midjis adj. middle, midst missō 19.2a each other, reciprocally mitōn consider, think ni mannahun 19.2e no one salvazuh saei 19.2d whosoever sandjan send

sitan V sit
slawan be silent
stikls m. cup
swaleiks such
twalif twelve
ubilwaúrdjan (+D) speak evil of
warjan (+D/A) forbid
watō n. water
wiljan 19.1 will, wish, desire

19.1. The present of the verb 'will' was originally optative ('would'); it retains preterit-stem optative endings:

sg. 1	wiljáu	du. 1		pl. 1	wileima
2	wileis	2	wileits	2	wileiþ
3	wili			3	wileina

Modeled after these forms are the new infinitive wiljan, the new present participle wiljands, and a new weak preterit: sg. 1 indicative wilda, optative wildādidu, etc.

- 19.2. In the foregoing reading, indefinite pronouns are expressed as follows:
  - (a) 'each other, one another' by the reciprocal adverb *misso*, which may occur with or without a reflexive
  - (b) 'anyone' by the masculine interrogative pronoun has, to which corresponds the neuter ha 'anything'
  - (c) 'a certain one, someone' by the adjective sums (11.1), which occurs also in the phrasings sums . . . sums 'the one . . . the other' and sumái (or sumáih) . . . sumáih 'some . . . others'
  - (d) 'whosoever' by m. salvazuh saei, which with the alternants local saei and salvazuh izei appears only in the singular nominative (other alternants will be noted in the following chapter)
  - (e) 'no one' by *ni mannahun*, in which *manna* is declined as in 8.3; -hun is indeclinable. Cf. *ni áinshun* 'no one,' 17.3. *ni hashun* m. 'no one' and *nist saei* 'there is no one who' appear only in the nominative singular.
- 19.3. The past participle of an intransitive verb expresses a state resulting from a previous occurrence or action, e.g., ha wesi hata waurhanō 'what it might be that had come to pass,' in garda qumans 'when he had come into the household.'
- 19.4. The dative in ablative function, expressing leaving, loss, and the like, often occurs with verbs having the preverb af- or fra-: afstandand sumái galáubeinái 'some will leave the faith,' fraliusands áinamma þizē 'losing one of them.'

#### INDO-EUROPEAN /e/ AND [i]

- 19.5. IE /e/ was subject to two Proto-Germanic changes.
- (a) Before a consonant or finally, IE /ej/ produced [ij] > [ $\bar{i}$ ], which merged with IE = PGc. / $\bar{i}$ / (17.8b):

/ej/ Gk. steikhō 'I go, walk' /ī/ Go. steiga 'I ascend'

The Gothic spelling ei was taken from Greek; by the time of Wulfila, Gk. ei had come to represent a high front vowel.

(b) /e/ was raised before nasal plus consonant: IE wentós > pre-Gc. wentós (17.8) > Go. winds, OE OFris. OS wind 'wind.'

IE [eŋk], when not affected by Verner's law, thus produced [iŋx] but later lost [ŋ] with compensatory lengthening of [i] to  $[\bar{\imath}^n]$ , which subsequently merged with IE = PGc.  $/\bar{\imath}/$ , as above:

INDO-EUROPEAN GERMANIC GOTHIC

téŋk-  $biŋx- > bi^nx-$  beihan 'thrive'

Germanic umlauts of IE /e/ and [i] are not attested in Gothic.

- 19.6. In Gothic words that were unaffected by the foregoing changes, IE /e/ and [i] appear partly as i and partly as ai.
  - (a) The unconditioned Gothic reflex of IE /e/ and [i] is i:
- /e/ L edere /i/ itan 'eat'
  [i] L vidua 'alone, widowed' /i/ widuwō 'widow'
- (b) Before  $h \ h \ r$ , the Gothic reflex of IE /e/ and [i] is ai (though only in syllables bearing primary or secondary stress):
- /e/ L pecu
  /e/ L sequit-ur 'follows'
  /e/ L ferō, Gk. phérō
  [i] IE migh-st- > mikst- (14.8)
  [i] L re-lictus 'left behind'
  /e/ faíhu 'cattle, wealth'
  /e/ saíhiþ 'sees'
  /e/ baíra 'I bear'
  /e/ maíhstus 'dung'
  /e/ laíhans 'lent' (p.p.)
- [i] L vir /e/ wair 'man'
- (c) IE /e/ also appears as Go. ai in a syllable occurring in internal open juncture (11.8) with a following syllable that invariably contains a low or mid vowel:

/e/ IE e-awge /e/ -ai-áuk 'he added'

#### **EXERCISE**

Supply the missing Gothic vowels in accordance with 19.5-6: IE senti, Osc. Umbr. sent, Go. s( )nd 'they are'; IE lengwh-t- > lenkwt-(14.8), Go. l( )hts (15.7) 'light'; Gk. deiknūmi 'I show,' Go. ga-t( )han 'tell'; L clepō, Go. hl( )fa 'I steal'; L precor 'I pray,' Go. fr( )hna 'I ask, inquire'; L vertō 'I turn,' Go. w( )rþa 'I become'; L is, Go. ( )s 'he'; L dictus 'said' (p.p.), Go. ga-t( )hans 'told'; IE bhewdh-, Go. anab( )dan 'command'; IE wénkō, L vincō 'I conquer,' Go. w( )ha 'I fight'; Gk. ei 'if,' Go. ( ) 'that'; L et 'and, but,' Go. ( )b 'but'; Gc. eb 'but' plus baw 'else, otherwise' > Go. ( )bbáu 'or'; L pellis, Go. -f( )lls 'skin'

### HISTORIC GOTHIC /e/ AND /i/

- 19.7. As noted in 18.4a, Pre-Go.  $/\bar{e}/$  arose from contraction of /aj/ before a consonant or word-end pause (as in  $w\bar{e}$  'woe' beside waja- 'evil') and from the allophone of  $/\bar{e}/$  that occurred before a vowel (as in  $s\bar{e}a$ n 'sow' beside  $s\bar{e}\bar{o}$  'seed'). In turn,  $/\bar{e}/$  probably merged with an allophone of Pre-Go. /i/.
- (a) Except in weakly stressed syllables, Pre-Go. /i/ had the allophone [e] before /x  $x^w$  r/ (Go. h h r) e.g., fexu 'cattle, wealth,' sexwið 'sees,' wer 'man,' also in reduplicating syllables, e.g., le-lōt 'permitted,' and in the word for 'or,' viz.,  $ebb\bar{q}$ . In other positions the allophone was [i], as in nimio 'takes' < IE németi, ita 'I eat' < IE  $ed\bar{o}$ .

In barihis 'new' (Matt. ix.16), the first i, a scribal addition, bore weak stress. Stressed i in sg. hiri, du. hirjats, pl. hirjip 'come here!' is probably due to analogy with related forms like  $hidr\bar{e}$  'hither.' ai (=  $\dot{a}i$  or ai?) in bairts 'bitter,' haipn- 'heathen,' jain- 'that,' sai 'lo!' and waila 'well' is phonologically regular if it represents  $\dot{a}i$ .

(b) It appears likely that by the time of Wulfila Gothic vowels were distinguished solely by quality, not by length. If so, Pre-Go. /ē/ and [e] had merged as /e/, spelled ai, as in fourth-century Greek: wai 'woe,' saian 'sow,' wair 'man,' lailaik 'leaped' (in comparative grammar distinguished respectively as wái, saian, waír, laíláik).

### 20 'ONE,''TWO,''THREE'; 'EACH'; INDO-EUROPEAN [u l̪ rˌ mˌ n̞ ŋ]

Jesus Feeds a Multitude: John vi.5-13, 15

- (5) þaruh ushöf áugöna lēsus jah gáumida þammei manageins filu iddja du imma. qabuh du Filippáu: Ivaþrō bugjam hláibans, ei matjáina bái? (6) batuh ban qab fráisands ina: ib silba wissa batei habáida táujan. (7) andhōf imma Filippus: twáim hundam skattē hláibōs ni ganōhái sind þáim, þei nimái Ivarjizuh leitil. (8) qaþ áins þizē sipönjē is, Andraias, bropar Paítráus Seimonáus: (9) ist magula áins her saei habáib 'e' hláibans barizeinans jah b fiskans; akei þata ha ist du swa managáim? (10) iþ Iesus qab: waurkeib bans mans anakumbjan. wasuh ban hawi manag ana þamma stada. þaruh anakumbidedun waíros raþjón swaswe fimf þūsundjös. (11) namuh þan þans hláibans lēsus jah awiliudönds gadáilida þáim anakumbjandam, samaleikō jah þizē fiskē, swa filu swē wildēdun. (12) þanuh, biþē sadái waúrþun, qaþ du sipōnjam seináim: galisib bos aflifnandeins dráuhsnos, bei waíhtái ni fraqistnái. (13) banuh galēsun jah gafullidēdun ib táinjons gabruko us fimf hláibam þáim barizeinam þatei aflifnoda þáim matjandam. ... (15) iþ Iesus ... afiddja aftra in faírguni, is áins.
  - (6) patei habáida táujan] 'what he was to do.'
- (7) twáim hundam skattē] 'for ( = costing) two hundred denarii.'
- (9) 'e'] fimf 'b'] twans (20.1) occurs in Skeireins VIIa 12.
- (12) dráuhsnos] the h is probably scribal. Skeireins VIId 15 has dráusnos 'pieces'; cf. driusan II 'fall, drop.'
- (13) ib ] twalif patei aflifnoda] collective singular.

afgaggan 17.1 depart aflifnan remain, be left aftra again, back akei but, however anakumbjan recline Andraias Andrew

### Chapter 20, Sections 20.1-2

awiliudōn give thanks barizeins (made of) barley bugjan buy dráu (h) snōs f. pieces fairguni n. mountain Filippus, D-áu Philip fimf five fisks m. fish fraqistnan be lost, perish gabruka f. (broken) bit gadáilian divide gafulljan fill galisan V gather ganohs enough gasitan V sit, sit down gáumjan (+D/A) observe hund n. hundred warjizuh m. each, every, every one hapro whence leitils little magula m. little boy Paítráus G Peter rabjo f. number, account sabs satisfied Seimonáus G Simon silba self skatts m. coin, denarius stabs m. place swa filu swe as much as swaswe about, just as táiniō f. basket twái 20.1 two būsundi f. thousand ushafjan VI lift up waihts f. thing waíhtái ni nothing, lit. 'in nothing

20.1. The numeral áins 'one,' declined like blinds (11.1), also expresses 'a certain one, a certain' (verses 8-9, above), 'alone, only' (verse 15, above; cf. the plural form in Matt. v.46, p. 68), and 'one . . . another' (Mark iv.8, p. 38). twái 'two' and breis\* 'three' are thus declined:

	MASCULINE	NEUTER	FEMININE	MASCULINE	NEUTER	FEMININE
N	twái	twa	twōs			
Α	twans	twa	twōs	þrins	þrija	þrins
G	twaddjē	twaddjē		þrijē		
D	twáim	twáim	twáim	þrim	þrim	

The extant forms of bái 'both' are declined like twái.

20.2. Indefinite pronouns for 'each' are formed from has 'who, anyone' and from harjis 'who, which (of more than two)' by adding -(u)h, before which z occurs in place of s (16.3b). -(u)h has no u after a long vowel or after stressed a:

MASCULINE	NEUTER	FEMININE
lvazuh, lvarjizuh lvanōh, lvarjanōh	-lvah, lvarjatōh -lva. —	lvōh, — lvōh, lvarjō <h></h>
lvizuh, -lvarjizuh	<del></del> ,	<del></del> ,
lvammeh, lvarjammeh	wammēh, warjammēh	,

The only recorded plural form is m. A wanzuh.

wazuh and warjizuh occur also as the inflected elements of several compounds with uninflected initial bis-, sa-, áin-:

- (a) 'whosoever'-m. N bishvazuh saei, A bishvanōh saei, D bishvammēh saei, also N (sa)hvazuh saei (or izei)
- (b) 'whatsoever'-n. N-A bishah bei (or batei), G bishizuh bei, D bishammēh bei, also A sg. batahah bei
- (c) 'each one'-m. N áinharjizuh (all masculine singular forms occur), n. N áinharjatōh, f. A áinharjōh

### INDO-EUROPEAN [u l r m n n]

20.3. Gc. /u/ arose through a merger of vowels that came from the syllabic allophones of IE /w 1 r m n/ (17.5):

[u]	IE jugom, L jugum	/u/ Go. juk 'yoke'
[[]]	IE plnós, Lith. pilnas	/ul/ Go. fulls 'full'
[t]	IE (we)wrtəmé	/ur/ OHG wurtum 'we became'
[m]	IE g <sup>w</sup> mtis, L con-ventio	/um/ Go. ga-qumbs 'assembly'
[ŋ]	IE mntis, OL mentis 'mind'	/un/ Go. ga-munds 'remembrance'
[ឰ]	IE knk-	[un] Go. huggrjan 'be hungry'

Gothic shows no clear instances of IE [l r m n n] producing /lu ru mu nu/rather than /ul ur um un/, nor does the language reflect a Germanic umlaut of /u/.

20.4. IE [ $\mathfrak{g}k$ ], when not affected by Verner's law, produced Gc. [ $\mathfrak{u}\mathfrak{g}x$ ], then lost [ $\mathfrak{g}$ ] with compensatory lengthening of [ $\mathfrak{u}$ ] to [ $\bar{\mathfrak{u}}^n$ ], which later merged with IE=PGc. / $\bar{\mathfrak{u}}$ / (17.8b):

- 20.5. When not lengthened, /u/ produced Go. aû or u.
  - (a) Unless weakly stressed, |u| became  $a\dot{u}$  before h or r:
- [u] pre-Gc. dhuktēr, Lith. duktē /o/ daúhtar 'daughter'
  [u] Gk. thúra /o/ daúr 'door'
  [r] IE (we)wrtəmé, OHG wurtum

[5] IE (we)wrtəmé, OHG wurtum /o/ waurbum 'we became'

 $a\acute{u}ft\bar{o}$  'perhaps' may have  $a\acute{u}$  (once spelled u) through internal open juncture between uf- 'if' (OS of) and  $-t\bar{o}$ ; cf. 19.6c.

- (b) In other positions /u/ remained as Go. u:
- [u] IE sunus, OE sunu /u/ sunus 'son'

### **EXERCISE**

Supply the missing Gothic vowels in accordance with 20.3-5: Gk. hupér, Go. ( ) far 'over'; Cz. vlk, Go. w( ) lfs 'wolf'; IE kmtóm, L centum, Go. h( ) nd 'hundred'; IE tngjonom, Go. b( ) gkjan 'seem'; IE tng-t-> tnkt- (14.8), Go. b( ) hta 'it seemed'; IE dnt-, Go. t( ) nbus 'tooth'; IE wrgjō, Go. w( ) rkja 'I work, make'; Gk. hupó, Go. ( ) f 'under, beneath'; IE duk- (cf. L p.p. ductus), Go. t( ) hans 'led'; IE knk-, Lith. kanká 'suffering,' Go. h( ) hrus 'famine'; Sk. mrt- 'death,' Go. m( ) rhr 'murder'; IE n-, Go. ( ) n- 'not'

### HISTORIC GOTHIC /o/ AND /u/

20.6. It has been observed (18.4b) that  $|\bar{q}|$  arose in Pre-Gothic stem syllables through contraction of |aw| before a consonant or pause, as in Pre-Go.  $t\bar{q}jan$  'do, make' beside pret.  $tawi\bar{d}a$ , and from the allophone of  $|\bar{o}|$  that occurred before vowels, as in  $st\bar{q}a$  f. 'judgment' beside  $st\bar{o}jan$  'judge.' In turn, this  $|\bar{q}|$  probably merged with an allophone of Pre-Gothic |u|.

Pre-Go. /u/ possessed the allophones [0] and [u]. [0] occurred (except in weakly stressed syllables) before /x/ (Go. h) or /r/, as in doxtar 'daughter,' morbr 'murder,' and also in the word oftō 'perhaps.' In other positions, the allophone was [u]: ufar 'over,' fexu 'cattle, wealth,' wiðuwo 'widow,' weakly stressed -ux 'and,' weakly stressed [u] in fiður- 'four' (a combining form). Pre-Go. long /u/, on the other hand, was not lowered before /x/ or /r/: uxtwo > Go. uhtwo 'dawn,' skura > Go. skura 'shower.'

It appears likely that by the time of Wulfila Gothic vowels had come to contrast in quality alone. If so, long  $|\bar{q}|$  and short [o] merged as  $|\bar{q}|$ , spelled au: taujan 'do, make,' staua f. 'judgment,' dauhtar 'daughter,' maurhr 'murder,' aufto 'perhaps' (in comparative grammar distinguished respectively as táujan, staua, daúhtar, maúrhr, aúftō). At the same time,  $\bar{u}$  u appear to have merged as  $|\bar{u}|$ , spelled u, and  $\bar{a}$  a as  $|\bar{a}|$ , spelled a.

For the purposes of comparative grammar, however, etymological distinctions are of prime importance. Thus Go.  $\acute{a}i$   $\acute{a}u$  must be uniformly interpreted as diphthongs,  $\acute{a}i$   $\acute{a}u$  as short vowels, and  $\acute{a}i$   $\acute{a}u$  as long vowels, regardless of how these sounds may have been pronounced in the time of Wulfila.

20.7. Historic Go. iu may possibly represent /iw/, a vowel, or two successive vowels, as in ni-u 'not?' If iu represents these vowels, they explain why the masculine o-stem noun stiur /stí-ur/ 'calf, steer' lacks the nominative singular ending -s (2.3). In Gothic, final -s was lost after a short vowel plus r, and weakly stressed ur remained ur, as in fidur-falps 'fourfold.'

### PASSIVE OPTATIVE; LONG AND OVERLONG VOWELS IN WEAKLY STRESSED FINAL SYLLABLES

On Almsgiving and Prayer: Matt. vi.1-8

- (1) Atsaílviþ armaion izwara ni táujan in andwaírþja manne du saílvan im, aíþþáu láun ni habáib fram attin izwaramma þamma in himinam. (2) þan nu táujáis armaiön, ni haúrnjáis faúra þus, swaswē þái liutans táujand in gaqumþim jah in garunsim ei háuhjáindáu fram mannam; amen qiba izwis, andnēmun mizdon seina. (3) ib buk táujandan armaion, ni witi hleidumei þeina lva táujiþ taíhswō þeina, (4) ei sijái sō armahaírtiba beina in fulhsnja, jah atta beins, saei saílvib in fulhs<n>ja, usgibib bus in baírhtein. (5) jah ban bidjáib, ni sijáib swaswē bái liutans, untē frijond in gaqumbim jah waihstam plapjo standandans bidjan ei gaumjaindáu mannam. amēn giba izwis batei haband mizdon seina. (6) ib bu, ban bidjáis, gagg in hēbjön þeina, jah galūkands haúrdái þeinái bidei du attin beinamma bamma in fulhsnja, jah atta beins, saei saílvib in fulh[l]snja, usgibiþ þus in baírhtein. (7) bidjandansuþ-þan ni filuwaúrdjáiþ swaswē þái þiudō; þugkeiþ im áuk ei in filuwaúrdein seinái andháusjáindáu. (8) ni galeikob nu þáim; wáit áuk atta izwar þizei jus þaúrbuþ faúrþizei jus bidjáiþ ina.
- (1) in andwairbja manne] 'before men' du saiwan] see 17.4.
- (2) ei háuhjáindáu] 'that they may be glorified'; see 21.1.
- (3) buk taujandan may be governed by witi (the Latin versions of MSS Vercellensis and Veronensis have te facientem), but it is also possible that this construction may be an accusative absolute. hleidumei is the subject of witi.
- (6) haúrdái þeinái] instrumental dative: '(with) thy door.'
- (7) bidjandans-up-pan for -uh-pan piudo] see 3.4.

andháusjan hear, listen to armahaírtiþa f. charity, almsgiving, mercy

armaiō f. alms, pity atsaílvan V take heed baírhtei f. brightness

### Chapter 21, Sections 21.1-4

in bairhtein openly faúrþizei (+opt.) before filuwaúrdei f. wordiness filuwaúrdjan use many words fulhsni n. secret galeikon be like galūkan II shut gáumian observe háuhjan glorify, exalt haúrds f. door

haúrnjan blow a horn hēbjō f. room, chamber hleidumei left (hand) láun n. reward, wage hypocrite liuta m. plapja\* f. street, square taíhswō f. right (hand) bugkjan seem

usgiban V reward, give out, restore

waihsta m. corner

The present-stem passive optatives of bairan 'bear,' sokjan 'seek,' salbon 'anoint,' and haban 'have' are:

sg.	1	baíráidáu	sōkjáidáu	salbodáu	habáidáu
_	2	baíráizáu	[sōkjáizáu]	(salbōzáu)	habáizáu
	3	baíráidáu	sōkjáidáu	salbödáu	habáidáu
pl. 1-	.3	baíráindáu	sõkjáindáu	salbōdáu	habáindáu

- Conjugate in the present-stem passive optative like: 21.2.
  - (a) bairan: niman 'take,' qiban 'say,' haldan 'hold, tend'
  - (b) sōkjan: dōmjan 'judge, discern,' wēnjan 'hope, tend'
  - (c) salbon: frijon 'love,' labon 'invite'
  - (d) haban: áistan 'revere, regard,' arman 'pity'

### LONG AND OVERLONG VOWELS IN WEAKLY STRESSED FINAL SYLLABLES

At an early period, an Indo-European stem vowel contracted with an immediately following vowel. When both vowels were short, their contraction produced a new long (bimoric) vowel, which subsequently developed as if it had always been long:  $wiro-es > wir-\bar{o}s$ . But if one vowel was long, or if both were, their contraction produced an overlong (trimoric) vowel, which is distinguished here by the diacritic =: bhāgā-es > bhāg-ās, bhāgā-ōm > bhāg-ām (or  $-\overline{o}m$ ?; the descendant languages that retain this ending do not distinguish the reflexes of  $\bar{a}$  and  $\bar{b}$ ).

An older opinion assumes that all the contracted vowels, together with others supposed to have undergone compensatory lengthening, were circumflex: -o-es >  $-\tilde{o}s$ ,  $-\tilde{a}so$  >  $-\tilde{a}s$ ,  $-\tilde{o}n$  >  $-\tilde{o}$ , etc.

21.4. In the weakly stressed final syllables of Germanic, long vowels remained long only when originally in the following positions:

	PARENT FORM	GOTHIC
(a) In monosyllables (b) In medial syllables	f. A <i>tām</i>	$bar{o}$ 'this, that'
before consonants	m. A k <sup>w</sup> omō-k <sup>w</sup> e	<i>hvan-ōh</i> 'each'
(c) Before final /s/	N pl. wir-ōs	<i>wair-ōs</i> 'men'
(d) Before final /d/	k <sup>w</sup> otr-ēd	<i>wadr-ē</i> 'whither'

Under otherwise identical conditions, the length of a vowel is greater before voiced obstruents like /z d/ than before voiceless obstruents like /s t/ because the vocal lips continue to vibrate longer; contrast NE lose: loose, feed: feet. IE final /s/ became /z/ by Verner's law. IE final /d/ probably survived until late in the Germanic period; its reflex still survives after short vowels in monosyllables.

21.5. With the exceptions above, parent long vowels became short in the weakly stressed final syllables of Germanic,  $\bar{a}$   $\bar{e}$   $\bar{o}$ / merging with Pre-Go. /a/ and  $\bar{i}$ / with Pre-Go. /i/:

/ā/	Ved. yugā, OL jugā	/a/	juka 'yokes'
	IE tosmē	/a/	D bamma 'this, that'
/ō/	L ferō, Gk. phérō	/a/	baira 'I bear, carry'
/1/	IE tekwi	/i/	<i>þiwi</i> 'handmaid'

This shortening likewise occurred before resonants; for example:

```
/āj/ IE loc. stāw-āj /aj/ D stau-ái 'judgment'
/ēw/ IE loc. sūn-ēw, Sk. sūn-āu /aw/ D sun-au 'son'
```

By Pre-Gothic times, the overlong vowels had become merely long, long  $/\bar{a}/$  merging with Germanic and Pre-Gothic  $/\bar{o}/$ :

TAKENI FORM	GOTHIC
bhāg-ās bhāg-ām (or -ōm)	<pre>bok-os 'letters, writing' bok-o 'of scriptures'</pre>

### **EXERCISE**

DADENT FORM

Supply the missing Gothic sounds: Sk.  $\acute{a}dhar-\~at$  ( <  $-\~od$ ) 'from below,' Go. undar( ) 'under'; pre-Gc.  $wel\~is$ , Go. wil( )s 'thou wilt,' pre-Gc. sg. 3  $wel\~it$ , Go. wil( ); Sk. v'it- $\~as$  (<  $-\~os$  < -o-es), Go. wulf( )s 'wolves'; L  $ed\~o$ , Go. it( ) 'I eat'; IE f.  $s\~a$ , Sk.  $s\~a$ , Go. s( ) 'this, that'; IE I  $k\~wosm\~e$ , Go. D hamm( ) 'whom, what,'  $k\~wosm\~e-k\~we$  > Gc.

### Chapter 21, Sections 21.4-5

D hamm() 'each'; Gk.  $n\acute{e}m\bar{o}$  'I assign,' Go. nim() 'I take'; IE n.  $ej\bar{a}$ , L ea, Go. ij() 'they'; IE f.  $ej\bar{a}s$ , Go. ij() 's 'they'; IE loc.  $g^{w}\bar{e}n\bar{a}j$ , Go. D  $q\bar{e}n()$  'wife, woman'; IE  $h^{w}ejl\bar{a}-\bar{o}m > -\bar{a}m$  or  $-\bar{o}m$ , Go. G heil() 'of hours'; pre-Gc. pl. I  $h^{w}ejl\bar{a}mis$ , Go. D heil() 'm 'hours'; IE  $h^{w}ejl\bar{a}mis$ , Go. D heil() 'hours'; IE  $h^{w}ejl\bar{a}mis$ , Go. f. heil() 'judgments'

### SHORT VOWELS OF ORIGINALLY MEDIAL AND FINAL SYLLABLES

Christ before Pilate: John xviii.33-40

(33) Galáib in praitaúria aftra Peilātus jah wopida lēsu qabuh imma: bu is þiudans Iudaië? (34) andhöf Iesus: abu þus silbin þu þata qiþis, þáu anþarái þus qēþun bi mik? (35) andhof Peilatus: wáitei ik Iudaius im? sō biuda beina jah gudjans anafulhun buk mis. Iva gatawidēs? (36) andhof lēsus: þiudangardi meina nist us þamma faírlváu; ib us þamma faírlváu wēsi meina þiudangardi, aíþþáu andbahtōs meinái usdáudedideina ei ni galēwiþs wēsjáu ludaium. iþ nu þiudangardi meina nist þaþrö. (37) þaruh qaþ imma Peilātus: an nuh þiudans is þu? andhafjands lēsus: bu qibis ei biudans im ik. ik du bamma gabaurans im, jah du bamma qam in þamma faírlváu ei weitwodjáu sunjái. Ivazuh saei ist sunjos háuseib stibnos meináizos. (38) banuh qab imma Peilatus: Iva ist so sunja? jah þata qiþands galáiþ ūt du Iudaium jah qaþ im: ik áinöhun faírinö ni bigita in þamma. (39) iþ ist biūhti izwis ei áinana izwis fralētáu in pasxa; wileidu nu ei fralētáu izwis þana þiudan Iudaiē? (40) ib eis hrōpidēdun aftra allai qibandans: nē bana, ak Barabban! sah ban was sa Barabba wáidēdja.

- (34) abu] 'of?' i.e., PGc. aba (Go. af) with [b] remaining before interrogative -u; cf. wileidu in verse 39. báu, introducing the second clause, means 'or.'
- (36) aiþþáu, introducing the clause that states the consequence in a conditional sentence means 'then, in that case.' usdaudedideina] MS for usdaudidēdeina.
- (37) andhafjands] 'answered.' Some editors add qap: 'said in reply.' Compare, however, the present participles on p. 102, verse 24. stibnōs meināizōs] see p. 73, commentary on line 16.
- (39) wileidu] wileib plus -u; cf. abu in verse 34.
- (40)  $n\bar{e}$  is emphatic (< IE  $n\bar{e}$ ); contrast ni (< IE ne).

then? an anafilhan III deliver, commit Barabba(s), A Barabban Barabbas bigitan V find, meet fairlyus m. the world fairina f. fault, charge

aftra again, a second time

fralētan VII free, let be, let down galēwjan betray

gudja m. priest hropjan cry out wazuh saei whosoever

Iudaius m. Jew nē no, nay, not pasxa f. Passover Peilatus Pilate praitaúria (ún), praitōria pretorium silba self sunja f. truth babrō thence usdáudjan strive

wáidēdja m. robber, evildoer wáit-ei perhaps weitwodjan testify

nuh now? well?

wopjan call

### SHORT VOWELS OF ORIGINALLY MEDIAL AND FINAL SYLLABLES

In the weakly stressed final syllables of Germanic, as already noted, overlong vowels were to become merely long, and long vowels were to become short except in a few phonetic environments (21.4a-d). As a further result of weak stress, in most instances the short vowels of originally final syllables had been lost before the historic period of Gothic:

/a/ Gk. oīda, Sk. vēda /0/ wáit 'I know' /e/ Gk. phére /0/ bair 'bear thou' [i] L homini /Ø/ gumin 'to a man' /o/ Gk. agrós /Ø/ akrs 'field'

But the short vowels remained in certain environments.

(a) Short vowels survived in originally monosyllabic forms:

/a/ sa 'this, that' /o/ IE m. so, Gk. ho, Sk. sá

(b) A short vowel plus final -ns remained in Gothic; for example:

/ans/ wulfans 'wolves' /ons/ Gk. Cret. A lúkons

(c) So far as Gothic is concerned, Gc. /u/ ( < IE [u  $m_n$  n], etc.) was regularly lost only when occurring as a vowel in an originally third syllable. Compare the following forms:

[u] IE pėku /u/ faihu 'cattle, wealth' [n] IE bhērnt /u/ bērun 'they bore'

but:

[m] IE A bhrāterm > Gc. brōperun / Ø/ brōpar 'brother'

In weakly stressed final syllables, the Germanic reflexes of IE [u] and [i] tended to survive longer when the preceding syllable was short, as in OE sun-u 'son,' OS sted-i 'place,' and to be lost earlier when the preceding syllable was long, as in Go. tagr = Gk. dákr-u 'tear,' Go. gasts = L host-i-s 'stranger.' In Gothic, however, this phonologic difference was largely obscured by leveling. Regardless of whether the preceding syllable was long or short, the /u/ of u-stems was generalized, as in hand-us 'hand' as well as in sun-us 'son,' whereas the /i/ of masculine singular i-stems, which were partly remodeled after o-stems, was regularly dropped, as in both gast-s 'stranger' and stab-s 'place.' 22.2. IE /oj aj/ merged as PGc. /aj/.

(a) When final, the *j*-element of /aj/ remained in original monosyllables but was lost in forms of more than one syllable:

```
/oj/ IE toj, Gk. Dor. toi /aj/ bái 'these, those' /aj/ Gk. medial 3 sg. phéretai /a@/ baírada 'is borne'
```

The parent medial form may have ended in -toj rather than -taj. Go. -ái in the masculine nominative plural of strong adjectives, e.g., blind-ái, is due to analogy with bái.

(b) When originally followed by a final consonant, the *j*-element of /aj/ remained if the consonant was nonsyllabic:

```
/oj/ IE némojt /aj/ nimái 'he may take'
```

But IE -ojm became Gc. -a(j)u(n), which lost -j- between vowels and -n in final position, contracting to Pre-Go. /aw/:

```
[ojm] IE némojm > Gc. nema(j)u(n) /aw/ nimáu 'I may take'
```

```
Contrast IE [m] > Gc. -un > -\emptyset in Go. A br\bar{o}par in 22.1c. 22.3. /er/, when occurring in an originally medial or final syllable, produced Go. /ar/:
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```
/er/ Sk. upári < uperi, Gk. hupér /ar/ ufar 'over'
```

22.4. Except before [j], /ə/ in an originally medial syllable was lost in pre-Germanic times:

### Chapter 22, Sections 22.1-4

/ə/ IE dhug(h)əter, Gk. thugáter /Ø/ daúhtar 'daughter'

/əj/ in originally medial syllables appears to have produced PGc. -aj-/-aand will be considered separately.

/ə/ in originally final syllables may have become Gc. /u/:

/ə/ IE anət-, L anas

/u/ OHG anut 'duck'

### **EXERCISE**

Supply the missing sounds; omit those that were lost:

Gk. oīstha, Go. wáist() 'knowest'; Gk. phérete, Go. baírib() 'ye bear'; L frātri, Go. bropr() 'to a brother'; Gk. lúkos, Go. wulf() s'wolf'; IE m. dwoj, Go. tw( ) 'two'; Gk. med. 3 pl. phérontai, Go. bairand( ) 'they are borne'; Gk. polú, Go. fil( ) 'many'; IE A kanonm, Gc. xananun, Go. hanan() 'cock'; IE A agrons, Go. akr() ns 'fields'; ĬE kwosmē plus -kwe, Go. D hammeh() 'each'; Gk. póteros, Go. hab() r 'which (of two)'; L ne, Go. n() 'not'; IE bhérojm, Go. bair() 'I may bear'; IE bhérojs, Gk. phérois, Sk. bhárēs, Go. baír( )s 'thou mayst bear'; IE kolados, Go. hal( )t( )s 'lame'

### 23 INDO-EUROPEAN FINAL CONSONANTS

The Crucifixion: Mark xv.12-28

(12) Ib Peilatus aftra andhafjands qab du im: Iva nu wileib ei táujáu þammei qiþiþ þiudan Iudaië? (13) iþ eis aftra hröpidedun: ushramei ina! (14) ih Peilatus qab du im: Iva allis ubilis gatawida? ib eis máis hropidēdun: ushramei ina! (15) ib Peilātus, wiljands bizái managein fullafahjan, fralaílöt im þana Barabban, iþ Iēsu atgaf usbliggwands ei ushramiþs (16) iþ gadraúhteis gataúhun ina innana gardis, þatei ist praitōriaún, jah gahaíháitun alla hansa. (17) jah gawasidēdun ina paúrpurái jah atlagidēdun ana ina þaúrneina wipja uswindandans. (18) jah dugunnun göljan ina: háils, þiudan Iudaië! (19) jah slöhun is háubiþ ráusa jah bispiwun ina jah lagjandans kniwa inwitun ina. (20) jah bibē bilaíláikun ina, andwasidēdun ina þizái paúrpurái jah gawasidēdun ina wastjōm swēsáim jah ustaúhun ina ei ushramidēdeina ina. (21) jah undgripun sumana mannē, Seimona Kwreinaiu, qimandan af akra, attan Alaíksandráus jah Rufáus, ei nēmi galgan is. (22) jah attaúhun ina ana Gaúlgaúþa staþ, batei ist gaskeirib lvaírneins stabs. (23) jah gēbun imma drigkan wein miþ smwrna, iþ is ni nam. (24) jah ushramjandans ina, disdáiljandans wastjos is, waírpandans hláuta ana þos, lvarjizuh lva nēmi. (25) wasuh þan lveila þridjö, jah ushramidēdun ina. (26) jah was ufarmēli faírinös is ufarmēliþ: sa þiudans Iudaiē. (27) jah miþ imma ushramidēdun twans wáidēdjans, áinana af taíhswön jah áinana af hleidumein is. (28) jah usfullnoda þata gamelido þata qiþano: jah miþ unsibjáim rahniþs was.

<sup>(16)</sup> gataúhun ina innana gardis, þatei ist praitöriaún, jah gahaíháitun alla hansa] The court was that of the pretorial palace, which was guarded by the cohort.

<sup>(19)</sup> lagjandans kniwa] 'laying knees.' i.e., kneeling.

<sup>(24)</sup> ushramjandans... disdáiljandans... waírpandans] cf. andhafjands lēsus John xviii. 37 and commentary, p. 98.

<sup>(28)</sup> pata gamelido pata qipano] 'the scripture that said.'

Alasksandrus, G-áus Alexander allis at all andwasjan divest, disrobe give up, deliver atgiban V atlagjan lay, put on attiuhan II draw, bring, take biláikan VII mock bispeiwan I spit upon fullafahjan (+D/A) satisfy gadraúhts m. soldier galga m. cross gaskeirjan explain, interpret gatiuhan II lead, bring, take Gaúlgaúba Golgotha gawasjan clothe háils hail! hansa f. cohort hláuts m. lot lvaírnei f. skull warjizuh m. each, each one heila f. hour, time, season innana inside (here + G) inweitan I salute

Kwreinaius m., A -u a Cyrenian paúrpurái D purple rahnian reckon ráus m. reed Rufus, G-áus Rufus slahan VI strike smwrna D myrrh stabs m. place baurneins made of thorns bridia third ubils evil ufarmēli n. superscription ufarmēljan write above undgreipan I seize unsibjis wicked usbliggwan III scourge usfullnan be fulfilled ushramjan crucify uswindan III plait, weave wairpan III cast wein n. wine wipja f. crown

### GOTHIC REFLEXES OF INDO-EUROPEAN FINAL CONSONANTS

- 23.1. As already observed, the Germanic primary stress on word-initial syllables was responsible for both shortenings and losses of vowels in weakened final syllables. Weak articulation likewise caused most Indo-European final consonants to be lost before the historic period of Germanic.
- 23.2. The only Indo-European final consonants regularly remaining in Gothic were /ns/ and /r/:

/ns/ Gk. Cret. A lúkons, Go. wulfans 'wolves' /r/ IE pəter, Gk. pater, L pater, Go. fadar 'father'

23.3. IE final /m/ merged with /n/ in Germanic, as also in Greek and some other descendant language groups. The final /n/ produced by this merger remained only after a short vowel in an original monosyllable or before a particle:

/m/ IE  $k^wom$ , OL quom /n/ Go. han 'when'
/m/ IE m. A tom (Gk. tón) /n/ Go. pan-a 'this, that'
/n/ IE en, OL en /n/ Go. in 'in'

Otherwise, PGc. /n/< IE final /m n/ was lost in Germanic:

/m/ IE A ghostim /Ø/ Go. gast 'stranger' /m/ IE f. A tām, Sk. tấm /Ø/ Go. þō 'this, that' /n/ IE kanến, -ốn /Ø/ Go. hana 'cock'

23.4. IE final /t d/ were ordinarily lost in Germanic:

/t/ IE  $m\bar{e}n\bar{o}t$  /Ø/ Go.  $m\bar{e}na$  'moon' /d/ Sk.  $\acute{a}dhar-\bar{a}t$  ( $<-\bar{o}d$ ) /Ø/ Go.  $undar\bar{o}$  'under'

But a final dental stop remained (a) before a particle:

/d/ IE tod, L is-tud /t/ Go. pat-a 'this, that'

(b) in an originally monosyllabic form:

/d/ IE kwod, L quod /t/ OS hwat, OE hwæt 'what'

If Go. wa 'what' represents IE  $k^wod$ , the loss of its final consonant may be due to the use of this form as a weakly accented indefinite pronoun for 'anything.' Another etymology assumes that the parent form was  $k^wo$ .

- 23.5. IE final /s/ usually survived in Gothic (cf. Lith. sūnaūs, Go. sunáus 'of a son') but was lost when, through the loss of a preceding short vowel, it came to stand after:
  - (a) /m/: IE némom(e)s, -m(o)s > Go. nimam 'we take'
  - (b) a short vowel plus /r/: IE wir(o)s > Go. wair 'man'
  - (c) /s/: IE dhrus- plus -(i)s > Go. drus 'fall'

In this development, final /s/ first became /z/ by Verner's law, then was assimilated to the preceding /m/, /r/, or /s/, and the resulting long consonants were shortened: /mz/ > /mm/ > /m/, /rz/ > /rr/ > /r/, etc. The loss of final /s/ is most noticeable in such forms as wair 'man' beside dags 'day' (2.3) and unsar 'our' beside meins 'my' (11.3).

### **EXERCISE**

Supply the missing consonants; omit those that were lost: IE jugom, Sk. yugám, L jugum, Go. juk( ) 'yoke'; IE m. A im, OL im, Go.

### Chapter 23, Sections 23.3-5

i( )-a 'him'; IE f. A kwām, Sk. kām, Go. hvō( ) 'whom'; IE m. A kwom, Sk. kám, Go. hva( )-a 'whom'; IE ad, L ad, Go. a( ) 'from, by, at'; IE bhrāter, L frāter, Go. brōþa( ) 'brother,' IE A pl. bhrātrns > Go. brōþru( ), IE A sg. bhrāterm > Gc. brōþerun > Go. brōþar( ); Sk. bhárēt, Go. bairái( ) 'he may bear'; IE ghostis, L hostis, Go. gast( ) 'stranger'; IE bhéromes, -mos, Gk. Dor. phéromes, L ferimus, Go. bairam( ) 'we bear'; IE kwóteros, Gk. póteros, Go. hvaþar( ) 'which (of two)'; IE lowsos, Go. láus( ) 'empty'; IE agros, Gk. agrós, Go. akr( ) 'field'

# ADDITIONAL DEVELOPMENTS INVOLVING LIQUIDS AND NASALS

The Death and Burial of Jesus: Mark xv.33-46

(33) Jah bibē warb lveila saíhstō, riqis warb ana allái aírbái und lveila (34) jah niundon lveilái wopida lesus stibnái mikilái qiþands: aílōē, aílōē, lima sibakþanei, þatei ist gaskeiriþ: guþ meins, guþ meins, dulvē mis biláist? (35) jah sumái þizē atstandandanē gaháusjandans qēbun: sái Helian wopeib. (36) bragjands ban áins jah gafulljands swam akeitis, galagjands ana ráus, dragkida ina qibands: lēt, ei saílvam qimáiu Hēlias athafjan ina. (37) ib lēsus aftra lētands stibna mikila uzōn. faúrahāh als disskritnoda in twa iupaþro und dalaþ. (39) gasaílvands þan sa hundafabs sa atstandands in andwairbja is batei swa hropjands uzon, qab: bi sunjái, sa manna sa sunus was gudis. (40) wēsunub-ban qinons faírraþrō saílvandeins, in þáimei was Marja sō Magdalēnē jah Marja Iakōbis þis minnizins jah Iōsēzis áiþei jah Salōmē. (41) jah þan was in Galeilaia, jah láistidēdun ina jah andbahtidēdun imma, jah anþarōs managōs þōzei miþiddjēdun imma in laírusalēm. (42) jah juban at andanahtja waurbanamma, untē was paraskaiwē, saei ist fruma sabbatō, (43) qimands Iōsēf af Areimabaias, gaguds ragineis, saei was silba beidands biudangardjos gudis, anananþjands galáiþ inn du Peilātáu jah bab þis leikis Iēsuis. Peilatus sildaleikida ei is juban gaswalt, jah athaitands ban hundafab frah ina juþan gadáuþnödedi. (45) jah finþands at þamma hundafada, fragaf bata leik Iösēfa. (46) jah usbugjands lein jah usnimands ita, biwand þamma leina jah galagida ita in hláiwa þatei was gadraban us stáina, jah atwalwida stáin du daúra þis hláiwis.

- (36) swam akeitis] MS for swamm aketis we see whether Elijah will come.' let, ei saiwam qimai-u Helias] 'wait, so that
- (37) lētands stibna mikila] 'uttering a great cry.'
- (38) als] MS for alhs (G sg.) und dalab] 'to the bottom.'
- (40) Marja] the name of Christ's mother is spelled Maria.

### Chapter 24, Sections 24.1-2

- (43) gaguds for gagups biudangardjos... leikis] p. 73, commentary on line 16.
- (46) daúra] 'entrance'; the stone covering its opening served as a door.

áibei f. mother akēt?n. vinegar alhs f. 15.1 temple anananþjan dare, be bold andanahti n. evening andbahtjan serve, minister Areimabaias G of Arimathea athafian VI take down atstandan VI stand near atwalwian roll to beidan I (+G) await bi sunjái truly biwindan III wrap, swathe dalab down disskritnan become torn dragkjan give to drink dulvē why, wherefore faírrabrō from afar faurahah n. veil, curtain fragiban V give, grant fruma sabbato day before the Sabbath gadraban VI hew gafulljan fill

gagubs godly, pious Hēlias, A -ian Elijah hundafabs centurion lvar where Iakōbis G of James Iōsēzis G of Joses iupabrō from above juban already, now lein n. linen Magdalēnē Magdalene minniza less mibgaggan pret. -iddja accompany niunda ninth paraskaíwe Parasceve Peilatau D Pilate qinō f. woman ragineis m. counselor riqis n. darkness saíhsta sixth Salome Salome sildaleikjan wonder, marvel swam A sponge usbugian buy uzanan\* VI expire

24.1. The time or circumstance of a past occurrence may be expressed by an absolute phrase containing the past participle of wairban in agreement with its accompanying noun, which may be dative, accusative, or (very rarely) nominative:

at andanahtja waúrþanamma at maúrgin waúrþanana waúrþans dags gatils

when evening had come when morning had come a fitting day having come

### ADDITIONAL DEVELOPMENTS INVOLVING LIQUIDS AND NASALS

24.2. Pre-Germanic /str/ arose not only from IE /ttr/ (cf. 12.10c and 14.8) but also from IE initial and medial /sr/:

/sr/ Sk. srávati 'flows'

/str/ OS OHG strom 'stream'

- 24.3. In pre-Germanic times a nasal was assimilated to a following stop or fricative: IE  $p\acute{e}\eta k^{w}e$  but Gk.  $p\acute{e}nte$ , OW pimp 'five,' and similarly IE kmt-> pre-Gc. knt- in 24.4, below.
- 24.4. In Proto-Germanic the reflex of a parent dental stop was lost between /n/ and [j]: IE kmtj-> pre-Gc. kntj- (24.3) > OHG hunno 'centurion.' Gc. -nd- plus -j- as in Go. sandjan (rather than \*sanjan) 'send' may come from later word-formation.
- 24.5. Medial /mn/ apparently underwent dissimilation to /bn/ (Go. bn, OI OE OFris. fn), but numerous exceptions appear, e.g., in OHG stimna, OS stemna, OE stemna beside Go. stibna, OE stefn, OFris. stifne 'voice,' D Go. namnam beside OI notenam 'names.' The exceptions are generally ascribed to the influence of m in the singular forms namo, namins, namin.
- 24.6. Proto-Germanic developed several long liquids and nasals through assimilation:

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/ln/ Let. vilna, Lith. vilna /ll/ Go. wulla 'wool' /nw/ IE minw-, L minuō 'I lessen' /nn/ Go. minniza 'less'
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In forms bearing reduced syntactic stress, medial/sm/ became /zm/ by Verner's law, then /mm/ by assimilation. When becoming final, /mm/ was shortened to /m/:

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/sm/ IE I kwosmē /mm/ Go. D hamma 'whom' /sm/ IE esmi /mØ/ Go. im 'am'
```

After a weakly stressed vowel, /nm/ merged with /mm/ and so shared in this development:

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/nm/ pre-Gc. kannmis, Gc. -ummiz /mØ/ OE D hanum 'cocks'
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The Gothic vocabulary inherited from Proto-Germanic shows no instance of a long stop developing from /n/ plus a stop.

- 24.7. Gothic spelling rarely reflects an excrescent stoppage between PGc. medial /m/ and /r/: timrjan or timbrjan 'build.'
- 24.8. PGc. /nn/ was shortened before any consonant but j: Go. kant 'knowest' beside kann 'I know,' kannjan 'make known.'
- 24.9. Gothic lost h in the cluster rhstw: IE  $w_rkstwom > Gc. wurxstwan > Go. waurstw$  'deed, work.'
- 24.10. /l r m n/ may have become syllabic in Gothic between consonants and finally after a consonant: akrs 'field,' A akr.

### Chapter 24, Sections 24.2-10

### **EXERCISE**

Supply the missing sounds; omit those that were lost:

IE loc. swesri, Go. D swis() r 'sister'; IE kmtóm, Lith. šimtas, Go. hu() d 'hundred'; IE sntjós, Sk. satyás, Go. sun() jis 'true'; IE -mnjo- (suffix), Gc. -ubnja-, Go. witu() ni (16.4) 'knowledge'; IE plnós, Lith. pilnas, Go. ful() s 'full'; IE genw-, Go. kin() us 'cheek'; IE I tosmē (cf. Sk. D tasmai), Go. D ba() ma 'this, that'; PGc. gumanmiz, Go. D pl. guma() 'men'; pre-Gc. I uksņmis, Go. D aúhsu() 'oxen'

# 25 INDO-EUROPEAN [w] The Resurrection: Mark xvi.1-11

(1)... Marja sõ Magdalēnē jah Marja sõ Iakōbis jah Salōmē usbaúhtēdun aromata ei atgaggandeins gasalbodedeina ina. (2) jah filu áir þis dagis afarsabbatē atidd<j>ēdun du þamma hláiwa at urrinnandin sunnin. (3) jah qēbun du sis missō: Ivas afwalwjái unsis bana stáin af daúrom þis hláiwis? (4) jah insaílvandeins gáumidēdun þammei afwalwiþs ist sa stáins; was áuk mikils abraba. (5) jah atgaggandeins in þata hláiw gasēhvun juggaláuþ sitandan in taíhswái biwáibidana wastjái hveitái; jah usgeisnodedun. (6) þaruh qaþ du im: ni faúrhteiþ izwis. Iēsu sokeib Nazoraiu þana ushramidan; nist hēr; urráis. sái þana staþ þarei galagidedun (7) akei gaggib qibiduh du siponjam is jah du Paítráu þatei faúrbigaggib izwis in Galeilaian; baruh ina gasaílvib, swaswē qab izwis. (8) jah usgaggandeins af þamma hláiwa gaþlaúhun; diz-uh-þan-sat ijös reirö jah usfilmei. jah ni qēbun mannhun waiht, õhtēdun sis auk. (9) usstandands þan in maúrgin frumin sabbatō, atáugida frumist Marjin þizái Magdalēnē, af þizáiei uswarp sibun unhulþons. (10) soh gaggandei gatáih þáim miþ imma wisandam, qáinondam jah gretandam. (11) jah eis háusjandans þatei libáiþ jah gasaílvans warb fram izái, ni galáubidēdun.

- (1) Marja so Iakobis] 'Mary the (mother) of James.'
- (2) his dagis afarsabbate temporal genitive: 'on the day,' etc.
- (4) pammei] 'that'; gáumjan governs the dative or accusative. ist] historical present as also libáib in verse 11.
- (7) qibiduh] qibib (imperative) plus -uh.
- (8) diz-uh-ban-sat] the preterit of dissitan with interpolated -uh-ban-reirō jah usfilmei] treated here as a singular.
- (9) frumin sabbatō] fruma sabbatō renders prosábbaton 'day before the Sabbath' in Mark xv.42 (p. 106), but here it occurs for prôtei sabbátou 'the first day after the Sabbath'.
  - -The implied subject of ataugida s 'he' (Christ); some editors add sik: 'showed him-

### Chapter 25, Sections 25.1-4

self.' The following verse, which continued on the recently discovered 188th leaf of the Codex Argenteus, replaces this construction by ataugibs warb.

(10) mib imma wisandam who had been with him.'

abraba exceedingly
afarsabbatē After-Sabbath, Sunday
afwalwjan roll away
áir adv. early
arōmata (Gk.) spices
atáugjan appear, show
biwáibjan clothe, wrap
daúrōm f. D pl. doorposts, doorway

daúrōm f. D pl. doorposts dissitan V seize upon faúrbigaggan go before faúrhtjan sis be fearful frumist adv. first Galeilaian A Galilee gasalbon anoint
gateihan I tell
gabliuhan II flee
lveits white
juggaláubs m. young man
Nazoraiu A Nazarene
ni waíht f. A nothing
ogan\* sis 16.2 be afraid
Paítráu D Peter
qáinon lament
reiro f. trembling
sibun seven
taíhswa f. right
usfilmei f. amazement

### INDO-EUROPEAN [w]

25.1. Unless otherwise indicated, in this chapter all parent sounds and forms represent Indo-European or pre-Germanic, and all historic sounds and forms represent Gothic. Sounds enclosed within parentheses () were to be lost in preliterate times. For the immediate purpose, Go. *áu iu* will be assumed to retain their earlier Pre-Gothic values, respectively /aw iw/.

25.2. [w] was lost before medial /u/ in Germanic:

[w] newnt-' > Gc. ne(w)und-

/Ø/ niunda 'ninth'

This loss was often obliterated by analogy; thus Go. gaswiltan 'die' has pret. pl. 3 gaswultun, not \*gasultun.

25.3. [w] was lost in Pre-Go. /owj ow/:

[w] stāwéjeti > Pre-Go. stō(w)jiþ [w] stāwā > Pre-Go. stō(w)a /Ø/ stōjib 'judges'

/Ø/ staua f. 'judgment'

On au in staua beside  $\bar{o}$  in st $\bar{o}jib$  see 17.8a.

25.4. [ew] produced Pre-Go. /iw/. Before consonants in weakly stressed final syllables, the syllabic articulation in /iw/ shifted to the second element, the result being /ju/:

[ew] sunewes > Pre-Go. suniwz /ju/ sunjus 'sons'

Two apparent exceptions occur. lasiws 'weak' may reflect the occasional scribal use of i for ei; -eiws would correspond to L -īvus as in captīvus 'captive.' A ūhtiug 'at leisure' is perhaps a scribal error for ūhteig 'having time.'

25.5. Pre-Go, /aw iw/ in stem syllables appear respectively in Gothic as aw

- 25.5. Pre-Go. /aw iw/ in stem syllables appear respectively in Gothic as aw iw before vowels but as áu iu in other positions: tawida 'he did' but infin. táujan, þiwōs 'servants' but sg. þiumagus, lit. 'servant boy.'
- 25.6. After a short vowel in some words, IE [w] was lengthened to PGc. [ww], which subsequently produced Go. [ggw] and North Germanic [gg(v)]. The lengthening of [w] is now often ascribed to assimilation of a following /ə/: IE drewə-> PGc. treww-> OS triuwi and OHG gi-triuwi beside Go. triggws, OI tryggr (A tryggvan) 'true, faithful.'
- 25.7. When not subject to the changes noted in 25.2-6, IE [w] produced Pre-Go. and Go. /w/:
  - (a) Initially: wair 'man,' wlits 'face,' wrikan 'persecute'
  - (b) Medially before vowels or diphthongs: m. twái, f. twōs, n. twa 'two'
  - (c) After long vowels (but see 25.3), diphthongs, or consonants, both finally (lēw 'occasion,' fráiw 'seed,' waúrstw 'work') and before j (lēwjan 'betray,' hnáiwjan 'abase,' ufarskadwjan 'overshadow') or s (snáiws 'snow,' triggws 'faithful')

In Gothic, PGc. skaðwaz 'shadow' transferred from the o- to the u-declension: N skadus, D - $\dot{a}u$ . A suggested explanation assumes that -w- in - $a\dot{o}w$ - produced -u when becoming final, as in A skaðw(an) > Go. skadu\*. But compare -ad( ) in the last Gothic form in the following exercise.

#### EXERCISE

Add the missing Gothic sounds; omit those that were lost. Unless otherwise indicated, the parent forms below are Indo-European or pre-Germanic.  $juw_n k \dot{o}s > ju(\ )ggs$  'young,' PGc.  $t\bar{o}wjan > t(\ )i$  'deed,' PGc. pl. N-A  $t\bar{o}wj\bar{o} > t(\ )ja$ ;  $drewom > tr(\ )*$  'tree,' I pl. drewomis > D  $tr(\ )am$ ;  $sedh-ewes > sid(\ )s$  'customs'; PGc.  $ma(g)w\bar{i} > ma(\ )i$  'maiden,' G  $ma(g)wj\bar{o}s > m(\ )j\bar{o}s$ ;  $klojwom > hlái(\ )$  'grave, tomb';  $kwntos > h(\ )unds$  'dog'; N-A  $gnewom > kn(\ )*$  'knee,' pl.  $gnew\bar{a} > kn(\ )a$ ;  $te(k)w\bar{i} > p(\ )i$  'maidservant,' G  $te(k)wj\bar{a}s > p(\ )j\bar{o}s$ ;  $s\bar{a}welom > s(\ )il$  'sun';  $t_n$ -ewes >  $paurn(\ )s$  'thorns'; te(k)wo-twom >  $p(\ )ad(\ )$  'servitude'

### 26 **VOCALIZATION** AND LENGTHENING OF [i]

On Love: 1 Cor. xiii,1-13

(1) <Jabái razdom manne rodjáu jah aggile, ib friabwa ni habáu, warb áiz þuthaúrnjandō> aíþþáu klismō klismjandei. (2) jah jabái habáu praúfētjans jah witjáu alláizē rūnos jah all kunþi, jah habáu alla galáubein swaswē fairgunja mibsatjáu, ib friabwa ni habáu, ni waihts im. jabái fraatjáu allos áihtins meinos, jah jabái atgibáu leik mein ei gabrannjáidáu, iþ friaþwa <ni> habáu, ni waíht bötös mis táujáu. (4) friabwa usbeisneiga ist, sēls ist; friabwa ni aljanob; friabwa ni fláuteib, ni ufblesada, (5) ni áiwiskōb, ni sōkeib sein áin, ni ingramjada, nih mitōb ubil, (6) ni faginob inwindibái, mibfaginob sunjái, (7) allata buláib, allata galáubeiþ, all wēneiþ, all gabeidiþ, (8) friaþwa áiw ni gadriusiþ, iþ jaþbē praufētja gatairanda, jabbē razdos galveiland, jabbē kunbi gataurnib. (9) suman kunnum jah suman praufētjam; (10) bibē qimib batei ustauhan ist, gataúrniþ þatei us dáilái ist. (11) iþ þan was niuklahs, swē niuklahs rodida, swe niuklahs frob, swe niuklahs mitoda; bibe warb wair, barniskeins aflagida. (12) saílvam nu þaírh skuggwan in frisahtái, iþ þan andwaírþi wiþra andwaírþi. nu wáit us dáilái; þan ufkunna <swaswē jah ufkunnada. (13) jah nu bileiband galáubeins, wēns, friaþwa, þōs 'g', iþ máista bizo friabwa.>

- (1) friahwa for frijahwa, as below warb 'I have become.'
- (3) ni waiht botos mis táujáu] lit. 'I do myself nothing of advantage' = 'I gain nothing.'
- (5) ni sōkeiþ sein áin] 'is not self-seeking.'
- (9) suman] 'in part'; cf. us dáilái below in verse 10.
- us dáilái] 'in part.' (10) ustaúhan | 'perfect'
- (11) was ... rōdida ... frōþ ... mitōda ... warþ ... aflagida] '(1) was ... (1) spoke ... (1) understood,' etc. niuklahs] 'a child,' lit. 'childish' (Gk. nepios), an instance of antimeria.
- (12) in frisahtái] 'in an image' = 'darkly, enigmatically' andwairþi wiþra andwairþi] 'face to face' wait... ufkunna... ufkunnada] '(1) know...(1) shall know,' etc.

### Chapter 26, Sections 26.1-2

Contrast witan 'know' = 'possess knowledge' (verses 2 and 12) with kunnan 'know' = 'be acquainted with, be aware of' (verse 9) and ufkunnan 'know' = 'recognize' (verse 12).

aflagian put away áihts f. possession áiwiskon act unseemly áiz n. brass alianon envy barniskei f. childish thing bota f. advantage fláutjan be pretentious fraatjan give away as food fri(i)abwa f. love, charity frisahts f. image, example gabeidan I abide gabrannjan burn gadriusan II fall away, fail galveilan cease gataúrnan be destroyed ingramjan provoke inwindiba f. iniquity jabbē...jabbē whether...or, whereas . . . and klismjan tinkle

klismō f. cymbal kunnan 16.2 know, be acquainted with mibfaginon rejoice with mibsatjan remove niuklahs childish (see commentary on verse 11) praufet-ja n., -jans m. A prophecies praúfētjan prophesy razda f. tongue, language rūna f. secret, mystery sēls kind, good skuggwa m. mirror, glass bulan endure, bear buthaúrnjan sound, trumpet ufblesan puff up ufkunnan know, recognize usbeisneigs long-suffering wenjan hope, expect wens f. hope

### VOCALIZATION AND LENGTHENING OF [i]

- 26.1. All parent sounds and forms below are Indo-European or pre-Germanic, and all historic sounds and forms represent Gothic. Parent sounds enclosed within parentheses () were to be lost.
- 26.2. IE [j] became syllabic in Germanic when a following short vowel was lost in a weakly stressed final syllable.
- (a) When coming to stand finally after a consonant, [j] became [i], which merged with Go. /i/:
- [j] gnj(om) /i/ kuni 'race, brood'
- (b) When coming to stand before final /s/ ( < PGc. /z/), both /ej/ and [ij] contracted and merged with  $/\bar{\imath}/:$
- /ej/ ghostej(e)s /ī/ gasteis 'strangers' [ij] prij(o)s /ī/ freis 'free'

Compare the development of /īs/ in welīs > wileis 'thou wilt.'

(c) The same contraction occurred finally, but the resulting /i/ was shortened, as in weli(t) > wili 'he will':

### [ij] A kerdhij(om)

/i/ hairdi 'herdsman'

 $s\bar{a}gi$ - $j(e) > s\bar{o}kei$  'seek thou' might appear to contradict this shortening, but here -ei is due to analogy with  $s\bar{o}keis$  'thou seekest.' Other second person singular imperative forms of Class i weak verbs have likewise generalized -ei.

- 26.3. After a short vowel in some forms, IE [j] was lengthened to PGc. -jj-, which subsequently produced North Germanic - $gg(\nu)$  and Go. -ddj-. The lengthening is now often ascribed to assimilation of a following /ə/: IE woj>-> PGc. wajj-> OE wāg but OI veggr, Go. -waddjus 'wall.' Cf. 25.6.
- 26.4. Otherwise, [j] remained before vowels in Gothic (a) initially, as in jug(om) > juk 'yoke'; (b) medially after consonants, as in  $kapj\bar{o} > hafja$  'I lift'; and (c) between vowels that remained separate vowels, as in n.  $trej\bar{a} > brija$  'three,' except in the parent combination  $/\bar{e}j/$  plus a vowel (27.2).

### **EXERCISE**

Supply the missing Gothic sounds:

n. N-A medhjom > mid(), pl.  $medhj\bar{a} > mid()$  a 'middle'; N m. ejes > () s, n.  $ej\bar{a} > i()$  a, f.  $ej\bar{a}s > i()$   $\bar{o}s$  'they';  $juw\eta k\dot{o}s > ()$  uggs 'young'; N kerdhijos > haird() s 'herdsman'; pre-Gc. V legije > lek() '(thou) physician'

## STRONG AND WEAK PRESENTS

Skeireins I.1-31: The Coming of the Redeemer

-- raihtei wisands: nist saei frabjai aib-E i gasaljands sik bau sokjai gb: alfaur uns: ' hunsl lai uswandidedun: ias-saub gba: bisamana unbruk-5 — jai waurbun: 20 zos manasedais J ah ju uf daubaus gawaurhtedi uslunein: bata nu atdrusun stauai: gasailvands ioinuh bis gam gahannes bo sei usmains allaize 10 tauhana habaida 25 nasjands: allaiwairban fram fin gaze frawaurhtins afhrainjan: ni rehsn mib sunjai ibna nih galeiks - qab: sai sa ist wiþrus gbs: saei afniunsarai garaihmib frawaurht bizos manase 15 tein: ak silba ga-

- nist saei] 'there is none who' (Rom. iii.11-12). nist is a later insertion. Except for hyphens and for spaces between words, the text is that of the manuscript, Cod. Ambrosianus E.
- (6) daupaus modifies stauai in line 7.
- (13) ibna... galeiks] an oblique use of the terms employed in the dispute concerning the relative status of the Father and the Son: Gk. hisos, homoios, L aequalis, similis
- (17) Ei introduces pizos manasedais gawaurhtedi uslunein in lines 19-22: 'that he might accomplish,' etc.
- (18) f. hunsl...gba | Eph. v.2.
- (19) jas-saub for jah saub.
- (22) pata 'this, this thing,' i.e., the plan of redemption mentioned in lines 26-27.

### Chapter 27, Section 27.1

(24-27) po sei ustauhana habaida wairpan fram fin garehsn] anastrophe and disjunction. See 28.7a.

(28-31) sai . . . manasedais] John i.29.

In the Skeireins manuscript, a colon (:) denotes a pause or stop; a raised dot (') indicates a shorter pause. A marginal dash (—) draws attention to the colon within the column (the dash in line 1 is a later insertion). The initial letters of the Skeireins manuscript, e.g., J in line 6 and E in line 17, serve only to emphasize the colon at the end of the preceding line; when no emphasis is required, as in lines 3 and 7, no initial is used. A quotation dot (') is usually written in the left margin but may also occur within the column, as in line 18.

afhráinjan cleanse away afniman IV take away atdriusan II fall dáubus m. death fin = fráujin frawaúrhts f. sin galeiks like gamáins common garēhsns f. plan gasaljan give, give up gawaúrkjan accomplish gb, gbs, gba (see 3.1)

hunsl n. offering ibna equal inuh bis for this reason manasēbs f. mankind, world nasjands m. Savior sacrifice sáubs m. uf (+D/A) under unbrūks useless unsar our usluneins f. redemption uswandjan go astray wibrus m. lamb

### STRONG AND WEAK PRESENTS

27.1. The present of Gothic strong verbs reflects a parent thematic structure, i.e., one in which a theme vowel, e/o, intervened between root and ending, as in the present indicative active of the verb 'bear, carry':

	PARENT FORMS	GOTHIC
sg. 1	bhér-ō	baíra
2	bhér-e-si	baíris
3	bhér-e-ti	baíriþ
pl. 1	bhér-o-mes/mos	baíram
2	bhér-e-te	baíriþ
3	bhér-o-nti	baírand
du. 1	bhér-ō-wes/wos	baírōs
2	bhér-o-dus (?)	baírats

Parent thematic verbs had -o in the first person singular but no ending. -ts in Go. du. 2 bairats is difficult to explain, especially if it is believed to occur in place of -bs. It has been suggested, however, that the parent ending was -du-'two' plus -s from the first person dual and plural, which would produce Go. -ts.

Athematic verbs attached endings directly to the root. Although widely attested, their present occurs in Gothic only in the verb 'be': IE  $\acute{e}s$ -mi > im,  $\acute{e}s$ -(s)i > is,  $\acute{e}s$ -ti > ist, etc.

27.2. Weak presents of Class i show one type of development after stems like nas- and  $st\bar{o}$ - but another type after longer stems in the present indicative active singular and plural:

'save' 'judge' 'seek' 'magnify'	) STEM
sg. 1 nasja stōja sōkja 2 nasjis stōjis sōkeis 3 nasjib stōjib sōkeib (cf. mikileib) pl. 1 nasjam stōjam sōkjam 2 nasjib stōjib sōkeib 3 nasjand stōjand sōkjand	

Because of their greater stem length, the parent forms for 'seek' and 'magnify' were followed by the syllabic-nonsyllabic allophone of /j/, viz., -ij- (17. 5). In turn, -ij- contracted before or with the thematic vowels. Before a back theme vowel, -ij- contracted to -j-: -ij- $\bar{o} > Go$ . -ja, and similarly in the forms -ij-o-mes > -jam, -ij-o-nti > -jand. But the contraction with -e- produced a long front vowel ( $/\bar{i}/$ , spelled ei in Gothic): -ij-e-si > -eis, -ij-e-ti (and -te) > -eib.

- 27.3. Gothic weak presents of Class ii reflect a parent stem in  $-\bar{a}je/o$ , in which  $|\bar{a}| > Gc$ .  $|\bar{o}|$  may well have become overlong by absorbing [j] and the following thematic vowel. Here and below, sounds that were to be lost are enclosed by parentheses (): IE  $solp\bar{a}(j\bar{o}) > Go. salb\bar{o}$  'I anoint.' A second [j] was likewise absorbed: IE  $solp\bar{a}(joj)s > salb\bar{o}s$  '(thou) mayst anoint.'
- 27.4. The parent suffix in weak verbs of Class iii appears to have been [aj] rather than its ablaut alternant [ēj].
- (a) Thematic /e/ > /i/ contracted with [j] in the suffix, which remained, e.g.,  $-\partial j(e)-ti > -\partial j-ti > Go$ .  $-\dot{a}i\dot{b}$  as in  $hab\dot{a}i\dot{b}$  'has, hath.' Compare the contraction in IE aj(e)ri > PGc. ajri > Go.  $\dot{a}ir$  'early.'
- (b) Otherwise, [j] was lost between vowels of noninitial syllables, and /a/ was lost when coming to stand before a vowel:  $-(aj)\bar{o} > Go$ . -a as in haba 'I have.' With this loss of schwa compare that in German hab'ich. Cf. 22.4.
- 27.5. It has been shown recently that the present forms of Class iv weak verbs correspond exactly to a  $\emptyset$ -grade stem plus the thematic vowels and end-

### Chapter 27, Sections 27.1-6

ings of strong verbs. Compare the present indicative of the Class iv verb for 'become full'; no dual forms occur:

		PARENT FORMS	GOTHIC
sg.	1	pl-n-00- + -ó	-fulna
	2	pľ-n-ØØ- + -é-si	-fulnis
	3	pl-n-ØØ- + -é-ti	-fulniþ
pl.	1	pl-n-ØØ- + -ó-mes	-fulnam
-	2	pl-n-00- + -é-te	-fulniþ
	3	pl-n-00- + -ó-nti	-fulnand

The second  $\emptyset$  refers to loss of /a/ before thematic vowels.

### **EXERCISE**

Add the missing Gothic sounds; omit those that were lost: sg. 1  $s\bar{a}g$ -ij- $\bar{o} > s\bar{o}k$ ( )a '1 seek,' 2 -ij-e-si > -( )s, 3 -ij-e-ti > -( )b, du. 1 -ij- $\bar{o}$ -wes > ( )s, pl. 1 -ij-o-mes > -( )m, 2 -ij-e-te > -( )b, 3 -ij-o-nti > -( )nd; pl. 3  $solp\bar{a}jonti > salb$ ( )nd 'they anoint'; sg. 1  $tak\bar{o}j\bar{o} > bah$ ( ) 'am silent,' pl. 1  $tak\bar{o}jomes > bah$ ( )m, 2  $tak\bar{o}jete > bah$ ( )b, 3  $tak\bar{o}jonti > bah$ ( )nd

### **SPLIT BY ANALOGY**

27.6. When allophones are introduced into new phonetic environments through analogic leveling, the result is a split by analogy. Thus IE korjos would have become Go. \*haris rather than harjis 'host' if [j] had not been introduced from other forms of the word. Similarly, regular [ji] in genitive and dative n-stem nouns and adjectives (wiljins, midjin) is carried over to others (fiskjins, wilbjin) in which ei would be expected. Conversely, feminine abstract nouns from Class i weak verbs level -ei- for -ji-. Thus for \*nasjins 'salvation' (cf. nasjan 'save') occurs naseins, which is modeled after forms like láiseins 'doctrine' (cf. láisjan 'teach').

### 28 HANDWRITING; REVIEW OF PHONOLOGY

Codex Argenteus, fol. 118v: Luke i.6-14

The twenty lines reproduced on the following page are found only in Luke; otherwise, the arches would contain cross-references to other gospels (see 28.5).

Like the Greek alphabet, the Gothic alphabet was used to express both letters and numbers. The values of the Gothic characters are the following:

*	R	Г	7	Е	a	7	h	ψ
l a	2 b	3 g	4 d	5 e	6 q	7 z	8 h	9 Þ
ıΪ	ĸ	λ	H ~	N-	G	n	п	ч
10 i	20 k	30 1	40 m	50 n	60 j	70 u	80 p	90 -
<b>K</b> 100 r	200 s	<b>T</b> 300 t	Y 400 w	<b>‡</b> 500 f	<b>X</b> 600 x	<b>⊙</b> 700 ₩	<b>X</b> 800 o	<b>5</b> 900

In Greek, the characters fitted both letter values and numbers; what remained fixed in Gothic was the number system. The alphabetical order of the characters is shown by their numerical values. If two or three numeral symbols are combined, their values are added, e.g., 'xib' (600 + 10 + 2) '612.'

# 28 HANDWRITING; REVIEW OF PHONOLOGY

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Like the Greek alphabet, the Gothic alphabet was used to express both letters and numbers. The values of the Gothic characters are the following:

ħ.	R	Г	7	е	a	7	h	ψ
1	2	3	4	5	6	7	8	9
а	b	g	d	е	P	Z	h	þ
ıΪ	ĸ	λ	H ~	N-	G	n	п	ч
10	20	30	40	50	60	70	80	90
i	k	1	m	n	j	u	p	-
ĸ	st	т	Y	þ	x	0	×	ታ
100	200	300	400	500	600	700	800	900
r	S	t	w	f	x	h	0	-

In Greek, the characters fitted both letter values and numbers; what remained fixed in Gothic was the number system. The alphabetical order of the characters is shown by their numerical values. If two or three numeral symbols are combined, their values are added, e.g., xib: (600 + 10 + 2) '612.'

MINKSTHEAKNE THE HEARTH STATE ESTATE AS A KASATE SEINALZERESTINU SIXXXIIIIS CITISINA PHI 5 HACISTEINISINAHSI BISHNAT CAFILS CIMAS TAK TESTERANKKANNAMSKA GAN-ATTATTANASINATALITASIGAN YYMSITID,但是YAYSHYYYMATIIDISIR GIV # SHIMARING TO THE SHARMALLES 10 SHATTERIA BULLERING HIS HELDER PARTY AND THE MUCHARYRHARIARIAN SKIKNIKA, ZAKAKAKAKIASITAS MCANOS: (对对南北部区) (对对南部区) (对对南部区) (对对南部区) 15 WILLIAM SEATERNEY SOUTH STANKA ACIDY . CYLORISTICHEN PRINCIPLY BAIT TABAIRINGS INDIVIDE GAT DAI TAISMAHAISIXTIAMMENICATIVAL 20

#### Chapter 28, Sections 28.1-2

Gothic is written from left to right. Spacing between words is employed only following a raised dot (') and colon (:) or, rarely, after a quotation dot written within a column.

 $\ddot{i}$  replaces i at the beginning of a syllable or word:  $\ddot{i}m$ ,  $fra\ddot{i}tib$  ( = fra-itib)  $us\ddot{i}ddja$  ( = us-iddja),  $\ddot{i}ohannen$ .

- (1) unwaha ] here ends a sentence. bame] see 3.4.
- (2) The space between stairo and jah is for ', which is faded.
- (5) kunjis seinis] '(for priests) of his lineage,' that of Abia.
- (7) hlauts imma urrann] 'it became his lot.'
- (9) manageins is genitive and modifies hiuhma.
- (11) warb . . . in siunai] 'appeared, came into sight.'
- (16) ogs] sg. 2 imper. (orig. conjunctive) of ogan\* 'fear' (16.2).
- (19) gabairid] d for b (16.3a).

Aíleisabaíþ Elizabeth
bida f. prayer
disdriusan II fall upon
fīns = fráujins of the Lord
framaldrs very old
gabaíran IV bear
gadrōbnan be troubled
gudjinassus m. priestly office
gudjinōn perform the priestly
office

hiuhma m. crowd, throng hunslastabs m. altar saljan make an offering siuns f. sight stáirō f. a barren woman bwmiamins G of incense unwāhs blameless ūta adv. outside wikō f. week Zakarias, V Zakaria Zachary

#### GOTHIC HANDWRITING

- 28.1. The Gothic alphabet is usually divided into two types:
- (a) A later type, in Codices Argenteus, Carolinus, Ambrosiani A, C, and E (and originally the Gissensis), is characterized by finished letters, an S-shaped s, suspension marks for m and n (as in Latin), and a closed form of h (see the Argenteus, above).
- (b) An older type has relatively unfinished letters, a sigma for /s/, a suspension mark for n only (as in Greek), and an open h (see frontispiece I, line 15, sahvazuh). To this type are assigned Codices Ambrosiani B and D, the Naples and Arezzo documents, marginalia on Ambrosiani A and B and Veronensis, and the additions to the Salzburg-Vienna manuscript (though a forthcoming study suggests that the additions show a distinct type of alphabet).
- 28.2. The foregoing table of Gothic characters contains the later finished letters and suspension marks for m and n, but with two additions: a sigma of

#### **GOTHIC TEXTS**

the older script and the symbol for 900, which occurs only in the Salzburg-Vienna manuscript.

- Philostorgius, Sokrates, and Sozomen say that Wulfila "invented" the Gothic alphabet. From this, many scholars have inferred that he selected Greek, Latin, and runic symbols for this purpose. It is now clear, however, that at least some Latin features of the Gothic alphabet are innovations introduced by the Latin-speaking scribes, who followed Wulfila by about two centuries. Moreover, runic influence has been questioned, and its supposed features are explicable in terms of Greek. The symbols for a b g d e z b i k l m n u p t w x o (omega), sigma, 90 (qoppa), and 900 (sampi) are very probably Greek. The symbol for \( \beta \) (9) has been shown to be a form of theta, and that for u a form of omicron. The symbol for h (700), a labiovelar fricative, has been analyzed as the labiovelar omicron O plus a mark denoting breath friction. As a careful comparison of the Gothic letters for e (5) and j (60) will show, the j-symbol has only one distinctive feature, namely its descender, to denote the frictionless front glide. Though compared with Latin G and Greek xi, Gothic j is clearly unlike both. Historic Gothic i which was always a vowel or part of a digraph, would not serve for /j/. In their scribal forms, Go. q h r s (excluding sigma) and f are Latin. The descender that might be expected in q (6) regularly occurs in qoppa (90).
- 28.4. The punctuation of the Codex Argenteus is relatively simple and predictable. To a more limited extent, so is that of Codices B, C, and D. But E (the *Skeireins*), which contains numerous quotations and uses the colon and raised dot for emphasis as well as for pauses, has a more complicated system of punctuation (see p. 119). On the other hand, the Carolinus, the ruined Gissensis, and the first part of Codex A are not punctuated but stichometric; that is, they have been written in sense groups, with certain thought lines beginning at the left margin and others being indented.
- 28.5. The Argenteus employs the numbered Eusebian sections into which each gospel might be divided so as to facilitate cross-references. Thus the account of Zachary appears in the first section of Luke, numbered "a." If a parallel account existed in another gospel, e.g., John, its section number would appear in Luke under the arch marked  $\overline{ioh}$ , and the version in Luke would be noted in John by "a" under the arch marked luk.
- 28.6. The Gothic nomina sacra for God, Jesus, Christ, and Lord are contracted respectively as follows (contractions within parentheses occur in the older script):

N	gb	is (ius)	$\overline{xs}$ ( $\overline{xus}$ )	fa
V	gb	ïu	xu	fa
Α	gb	ïu	$\overline{xu}, \overline{xau}$	fan, fn
G	gþs	ïuis	xaus	fins
D	gþa	īua, īu	$\overline{xau}$ , $\overline{xu}$	fin

#### **GRECISMS**

28.7. Regardless of whether the *Skeireins* originated as a translation from Greek, as a number of scholars believe, its syntax is even more Greek than that of the Gothic Bible. Both documents, in fact, contain so many Greek syntactic features that they are all but useless for the study of Germanic syntax.

The types of Grecisms below require separate attention.

- (a) Inverted word order (anastrophe) with separation of nouns from modifiers (disjunction):  $b\bar{o}$  sei ustaúhana habáida wairþan fram  $f\bar{i}n\bar{n}$  garehsn 'the that-fulfilled-was-to-be-by-the-Lord plan' = 'the plan that was to be fulfilled by the Lord'
- (b) Loss of syntactic coherence within a sentence (anacoluthon): waurd xaus bauái in izwis...láisjandans jah talzjandans izwis silbans 'may the word of Christ dwell within you . . . teaching and admonishing yourselves'
- (c) Use of (1) a single finite verb for consecutive clauses or (2) a single participle for consecutive phrases (zeugma): pandē pata hawi ... gb swa wasjib, haiwa mais izwis? 'if God thus clothes the grass ... how much more (will he clothe) you?' pana anawairpan dom is gasaihands jah patei in galaubeinai peihan habaida ... 'seeing his future discernment and (seeing) that he was to thrive in faith ... '
- (d) Omission of the verb 'be' (schesis onomaton): áudagái þái hráinjahairtans 'blessed (are) the clean of heart'
- (e) Use of a participle to indicate the circumstances of an action or state (circumstantial participle), with a participial phrase often assuming the function of a subordinate clause (participial hypotaxis): in garda qumans frah . . . 'when he had come into the household, he asked . . . ,' lētands stibna mikila uzōn 'crying out with a great voice, he expired'
- (f) Substitution of an adjective for a noun (antimeria): niuklahs 'childish' for 'child' in pan was niuklahs, swē niuklahs rōdida, swē niuklahs frōp, swē niuklahs mitōda 'when I was a child, I spoke as a child, I understood as a child, I thought as a child, 'anparup-pan gadraus ana stainahamma 'and then another fell on a stony' (for 'stony place')
- (g) Use of the verb 'be' to indicate possession, the owner being expressed by the dative (dative of the possessor): daúhtar was imma swē wintriwē twalibē 'a daughter was to him ( = he had a daughter) about twelve years old'
- (h) Occurrence of a noun in the genitive where an adjective might be expected (a Greek adaptation of the Semitic construct state): pana faúragaggan inwindipōs 'the steward of injustice' = 'the unjust steward'

#### **GOTHIC TEXTS**

#### **REVIEW OF PHONOLOGY**

28.8. In Indo-European grammar, the term parent form may be applied to reconstructions like pətér 'father,' which represents a word that already existed in Indo-European times. In many instances, however, a parent form represents a later word-formation. Thus Go. -sēps, L sē-men, and Lith. sė-klà 'seed' share the Indo-European root sē- but have three different suffixes. Among the Germanic forms of this 'seed' word, Go. -sēps and OHG sāt are feminine and reflect the parent form sē-tis, whereas WS OE sæd, OFris. sēd, OS sād, and OI sāð (in the sense of 'seed,' not 'chaff') are neuter and derived from sē-tóm. Of the parent forms below, some are Indo-European; others represent later word-formations. All their ultimate constituents, however, are attested in at least some Indo-European language groups other than the Germanic.

In each of the following tables supply the missing Gothic consonants or vowels; omit those that were lost.

28.9. Voiceless reflexes of IE /p t k s/ (12.9-10):

péku speltá	( )aí( )u s( )ilda	'cattle, wealth'
ésti	is( )	'is'
klépō	( )li( )a	'I steal'
kleptus	( )li( )us	'thief'
skejris	s( )eirs	'clear'
wértō	waír( )a	'I become'
októw	a( )áu	'eight'
géwseti	kiu( )iþ	'chooses, tests'
tod	( )at-a	'this, that'
mitsōd	mi( )ō	'reciprocally'
n-wejttos	unwei( )	'ignorant'
bhlāttrijos	-blō( )eis	'worshiper'

## 28.10. Verner's law (13.4-5):

úperi solpájonom bhrátēr, -ōr pətér wértō wortéjō juwýkisēn, -ōn juwnkós oktōw	u( )ar sal( )ōn brō( )ar ( )a( )ar wair( )a fra-war( )ja jū( )i( )a jug( )s	'over, beyond' 'anoint' 'brother' 'father' 'I become' 'I destroy' 'younger' 'young'
oktow	a( )áu	'eight'

#### Chapter 28, Sections 28.8-12

pērsnā > persnā	( )aír( )na	'heel'
dńtus	tun( )us	'tooth'
ékwo-dnti	aílva-tun( )i	'bramble'
dus-	tu( )-	(proclitic)
kom-	( )a-	(proclitic)
— dek-ns	ti( )uns	'decades'
dékm	taí( )un	'ten'

Phonologically, final /n/ in this last Gothic form would have been lost. Its occurrence here (as also in *sibun* 'seven' and *niun* 'nine') is due to the influence of the corresponding ordinal numeral, in which /n/ remained in medial position.

## 28.11. IE /b d g bh dh gh/ (14.6-8):

skabjonom	ga-ska( )jan	'create'
skab-tis > skaptis	ga-ska( )s	'creation'
dwoj	( )wái	'two'
ozdos	a( )s	'branch, twig'
wejd-tos > wejttos	un-wei( )	'ignorant'
awgonom	áu( )an	'increase'
wog-stus > wokstus	wa( )stus	'growth, stature'
bhládonti	( ) lō( ) and	'they worship'
bhlād-trijos >		
bhlāttrijos	-( )lō( )eis	'worshiper'
ghoŋghonom	( )ag( )an	ʻgoʻ
ghongh-tis > ghonktis	fram-( )ā( )s	'progress'
wedhonom	ga-wi( )an	'bind'
wedh-tos > wettos	us-wi( )	'unbound, evil'
wrgjonom	us-waúr( )jan	'work thoroughly'
wrg-tos > wrktos	us-waúr( )s	'just, righteous'
kuzdhom	hu( )	'treasure'

#### 28.12. IE $/k^w$ $g^w$ $g^wh/(15.6-12)$ :

sék <sup>w</sup> e	saí( )	'see thou'
ne-k <sup>w</sup> e	ni( )	'and not, nor'
g <sup>w</sup> ēnis	( )ēns	'wife, woman'
seng <sup>w</sup> heti	sig( )iþ	'sings, chants'
lengwh-tos > lenkwtos	lei( )ts	'light, endurable'
perk <sup>w</sup> únjom	faír( )uni	'mountain'
sek <sup>w</sup> nís	si( )ns	'appearance'

#### **GOTHIC TEXTS**

# 28.13. Proto-Germanic fricatives in Gothic (16.3-4):

lewbhons lewbhos wélīte	liu( )ans liu( )s wilei( ) wilei( )u	'dear' 'dear' 'ye will' 'will ye?'
-ōtú-	gabaúrj-ō( )us mannisk-ō( )us	ʻpleasure' ʻhumanity'
lowdhā	swa-láu( )a	'so great'
lowdhos	swa-láu( )s	'so great'
g <sup>w</sup> étete	qiþi( )	'ye say'
	qiþi( )uh	'and say ye'
-mnjom	wit-u( )ni	'knowledge'
om á	wald-u( )ni	'authority' 'of, from'
apó	a( )	•
wélīs	a( )u wilei( ) wilei( )u	<pre>'of?, from?' 'thou wilt' 'wilt thou?'</pre>

# **28.14.** IE / $\bar{i}$ $\bar{e}$ $\bar{a}$ $\bar{o}$ $\bar{u}$ / (17.8):

bhrátēr, -ōr bhlōmonns sāwelom drōwonom mēnōt séjeti sētís swīnom bhrūgis	br( )bar bl( )mans s( )il tr( )an m( )na s( )ib -s( )bs sw( )n	'brother' 'flowers' 'sun' 'trust' 'moon' 'sows' 'seed' 'pig, swine' 'useful'
onrugis	br( )ks	'useful'

# 28.15. IE /a o ə/ (18.3):

ad stətís októw waj	( )t st( )þs ( )htáu	'at, by, from' 'place' 'eight' 'woe, alas'
toj	w( ) w( )a- b( )	'evil-' 'these, those'
kájkos lowbhéjeti	h( )hs ga-l( )beiþ	'one-eyed' 'believes'

## Chapter 28, Sections 28.13-18

tongjonom tong-tós > tonktós patér pánkonom	þ( )gkjan -þ( )hts f( )dar f( )han	'think' 'thought' 'father' 'seize'
28.16. IE /e/ and [i] (19	9.5-6):	
bhéjdhomes, -mos —— senti wéŋkonom édeti péku bhéwdhete migh-stus > mikstus e+áwge téŋkonom sékweti wiros klépō préknete bhérō	b( )dam s( )nd w( )han fra-( )tib f( )hu ana-b( )udib m( )hstus ana-( )áuk b( )han s( )lvib w( )r hl( )fa fr( )hnib b( )ra	'we await' 'they are' 'fight' 'devours' 'cattle, wealth' 'ye command' 'dung' 'he added' 'thrive' 'sees' 'man' 'I steal' 'ye ask, inquire' 'I bear'
28.17. IE [u l r m n n	(20.3–5):	
jugom plnós gwmtis mntís tngjonom tng-tós > tnktós dhug(h)əter > dukter sunus dhurom upo mntrom	j( )k f( )lls ga-q( )mps ga-m( )nds p( )gkjan mikil-p( )hts d( )htar s( )nus d( )r ( )f m( )rpr	'yoke' 'full' 'assembly' 'remembrance' 'seem' 'high-minded' 'daughter' 'son' 'door' 'under' 'murder'
28.18. Long and overlon	g vowels in weakly stressed fin	al syllables (21.3-4):

'letters'

'yokes'
'judgment'

bōk( )s

juk( ) stau( )

bhāgās

jugā stāwāj

#### **GOTHIC TEXTS**

k <sup>w</sup> omō-k <sup>w</sup> e	lvan( )h	'each'
k omo-k e k <sup>w</sup> ejlām (?-ōm)	lveil( )	'of hours'
tosmē	þamm( )	'this, that'
sunéw	sun( )	'to a son'
wirōs	wair( )s	'men'
nemō	nim( )	'I take'
ndherōd	undar( )	'under'
g <sup>w</sup> ēnāj	qēn( )	'to a wife'
sā	s()	'this, that'
tekwi	þiw( )	'handmaid'
k <sup>w</sup> osmē-k <sup>w</sup> e	lvamm( )h	'each'
k <sup>w</sup> osmē	lvamm( )	'whom, what'
ejā	• •	'they'
ejās	ij( )	
k <sup>w</sup> otrēd	ij( )s	'they'
	lvadr( )	'whither'
k <sup>w</sup> ejlāmis	lveil( )m	'hours'
tām	þ( )	'this, that'
28.19. Short vowels of o	riginally medial and final syllab	oles (22.1–4):
wojda	wáit( )	'I know'
bhére	baír( )	'bear thou'
péku	faíh( )	'cattle, wealth'
bhērnt	bēr( )n	'they bore'
bhrāterm	brōþar( )	'brother'
bhrātrņs	brōþr( )rs	'brothers'
ghostis	gast( )s	'stranger'
kanonm	hanan( )	'cock'
ghostins	gast( )ns	'strangers'
bhéreti	baíriþ( )	'bears'
bhérojm	baír( )	'I may bear'
bhérojt	baír( )	'he may bear'
bhérontaj (? -toj)	bairand( )	'are borne'
toj	þ( )	'these, those'
agros	akr( )s	'field'
agrons	akr()ns	'fields'
kolados	hal( )t( )s	'lame'
	710 75	
28.20. Indo-European fin	nal consonants (23.2-5):	
k <sup>w</sup> om	lva( )	'when'
k <sup>w</sup> om	lva( )-a	'whom'
	114( <i>)</i> -a	AHOIII

#### Chapter 28, Sections 28.18-22

jugom	juk( )	'yoke'
k <sup>w</sup> ām	lvō( )	'whom'
im	i( )-a	'him'
en	i( )	'in'
kanén, -ó	hana( )	'cock'
bhráter, -or	brōþa( )	'brother'
bhrātrns	brōþru( )	'brothers'
mēnōt	mēna( )	'moon'
ndheröd	undarō( )	'under'
åd	a( )	'at, by, from'
tod	þa( )-a	'this, that'
agros	akr( )s	'field'
bhéromes, -mos	baíram( )	'we bear'
k <sup>w</sup> óteros	lvaþar( )	'which (of two)'
lowsos	láus( )	'empty'

# 28.21. Additional developments involving liquids and nasals (24.2-10):

swesri	swi( )	'sister'
kmtóm	hu( )d	'hundred'
sntjá	sun( )ja	'truth'
-mnjo- (16.4, 24.5)	fráist-u( )ni	'temptation'
genwum	kin( )u	'cheek'
plnos	ful( )s	'full'
k <sup>w</sup> osmē (24.6)	lva( )ma	'whom'
minwisḗn, -ó	min( )iza	'smaller, less'
wrg-stwom > wrkstwom	waúr( )stw	'deed, work'

# 28.22. IE [w] (25.2-7):

juwnkós	ju( )ggs	'young'
stāwejeti	stō( )jiþ	'judges'
stāwā	stau( )a	'judgment'
sunewes	sun( )s	'sons'
drewom	-tri( )	'tree, vine'
drewomis	tri( )am	'trees'
klojwom	hlái( )	'grave, tomb'
kwntós	h( )nds	'dog'
trnewes	þaúrn( )s	'thorns'
wrg-stwom > wrkstwom	( )aúrst( )	'deed, work'
sāwelom	s( )il	'sun'

#### **GOTHIC TEXTS**

# 28.23. Vocalization of [j] (26.2-5):

gnjom	kun( )	'race, brood'
	kun( )a	'races, broods'
gņjā ejes	( )s	'they'
ejā	i( )a	'they'
ejās	i( )ōs	'they'
prijā	fri( )a	'free'
prijos	fr( )s	'free'
kapjonom	haf( )an	'heave, lift up'
kerdhijos	haírd( )s	'herdsman'
kerdhijom	haírd( )	'herdsman'
trejā	þri( )a	'three'

# 28.24. Loss of Indo-European intervocalic [j] (27.1-6):

sējeti	s( )iþ	'sows'
sodéjomes, -mos	sat( )am	'we set, place'
bhondhijās	band( )ōs	'bands, bonds'
ájeri	( )r	'early'
gowséjeti	káus( )þ	'chooses, tests'
sodéjeti	sat( )þ	'sets, places'
sāgijeti	sōk( )þ	'seeks'
solpājesi	salb( )s	'dost anoint'
solpājojs	salb( )s	'mayst anoint'
takəjonom	þah( )an	'be silent'
takəjeti	þah( )þ	'is silent'
takəjnis	þah( )ns	'silence'
sg. 1 sāgijō	sõk( )a	'I seek'
2 sāgijesi	sõk( )s	
du. l sāgijōwes, -wos	sōk( )ōs	
pl. 1 sāgijomes, -mos	sōk( )am	
2 sāgijete	sōk( )þ	
3 sāgijonti	sōk( )and	
sg. l noséjō	nas( )a	'I save'
2 noséjesi	nas( )s	
pl. 2 noséjete	nas( )þ	
sg. l takajō	þah( )a	'am silent'
2 takəjesi	þah( )s	
pl. 1 takajomes, -mos	þah( )m	
2 takəjete	þah( )þ	
3 takəjonti	þah( )nd	
kerdhijos (26.2b)	haírd( )s	'herdsman'
kerdhijōs	haírd( )s	'herdsmen'



The glossary includes all words of the texts, including proper nouns. References are made to the chapter in which each word occurs, and then to the specific line of the text. Thus "25/4" refers to Chapter 25 of this *Introduction*, verse 4 of Mark xvi, which is the text for that chapter. References to discussions of words within this *Introduction* are by chapter and section, e.g., §8.1 (Chapter 8, section 1).

Following each headword are (1) a listing of occurrences of that form of the word within this text and/or discussions of the word; (2) grammatical information about the word, within brackets; and (3) a gloss or other explanation. All words are listed alphabetically; derived forms are defined and explained under their own entries, with reference to the main entry.

NOUN and ADJECTIVE headwords, including participles, are nominative and singular unless marked otherwise.

VERB headwords are infinitives unless marked otherwise.

Mood is not marked in VERB entries if it is indicative.

Voice is not marked in VERB entries if it is active.

Present participles have (nt) as stem class; past participles have (o).

Subordinate entries have the same grammatical features as the headword in the set (including the default features described above) unless otherwise indicated.

Uppercase Roman numerals show the class of strong VERBS.

Lowercase Roman numerals show the class of weak VERBS.

"cf." refers the user to a specified section of the book.

"see" and "see also" refer the user to another entry.

```
[A]
            = accusative
                                                      = participle
                                         [part.]
[adj.]
            = adjective
                                         [pass.]
                                                      = passive
[adv.]
                                                      = phrase
            = adverb
                                         [phr.]
[ci.]
            = conjunction
                                                      = plural
                                         [pl.]
[D]
                                                      = preposition
            = dative
                                         [prep.]
[f.]
                                                      = present
            = feminine
                                         [pres.]
[G]
                                                      = preterit
            = genitive
                                         [pret.]
[imper.]
            = imperative
                                                      = pronoun
                                         [pron.]
[indef.]
            = indefinite
                                                      = relative
                                         [rel.]
[interrog.] = interrogative
                                                      = singular
                                         [sg.]
                                                      = vocative
[m.]
            = masculine
                                         [Voc.]
                                         [+A], etc. = case government
(n.)
             = neuter
                                                      = stem class
[N]
             = nominative
                                         ()
                                                      = unattested form
[num.]
             = number/numeral
[opt.]
             = optative
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[1] = 1st person [2] = 2nd person [3] = 3rd person

Gk. = Greek Heb. = Hebrew Lat. = Latin
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aba cf. §8.1 [m.] man, hus-	aflēt 1/12 [2 sg. imper.]
band	aflētam 1/12 [1 pl. pres.]
abraba 25/4 [adv.] very, ex-	aflifnan [iv] be left, be left
ceedingly	over, remain
abrs 11/14 [m. (o)] great,	aflifnoda 20/13 [3 sg.
mighty	pret.]
abu (= $af$ + interrog $u$ ) 22/34	aflifnandeins 20/12 [pres.
[prep., +D] of?	part., f. A pl. of aflifnan] re-
af 1/13, 14/18, 23/21, 23/27,	maining
24/43, 25/3, 25/8, 25/9, 28/12	aflifnoda [3 sg. pret. of aflifnan
[prep., +D] from, of, by, on	'remain,' q.v.]
(see also abu)	aflinnan [IIIa] depart
afáikan cf. §6.1 [VIIa] deny	aflunnun 4/3 [3 pl. pret.]
afaíáik 5/6 [3 sg. pret.]	afmáitan [VII] cut off
afar 4/6, 6/11, 8/1, 11/13	afmaímáit 7/12 [3 sg.
[prep., + A] after	pret.]
afar dagans 2/12 [adv. phr.]	afmarzeins $10/19$ [f. $\langle i/\bar{a}\rangle$ ]
after some days	deceitfulness
afar-sabbatus [m. (wa)] After-	afniman [IV] take away
Sabbath, Sunday	afnimib 27/29 [3 sg. pres.]
afarsabbatē 25/2 [G pl.]	afsneiþan [I] cut off, kill
afgaggan [VII] go away, de-	afsnáiþ 13/27 [3 sg. pret.]
part	aftra 20/15, 22/33, 22/40, 23/12,
afiddja 20/15; cf. §17.1	23/13, 24/37 [adv.] again,
[3 sg. pret.]	back, a second time
afhráinjan 27/12 [i] cleanse	aftumists $19/35$ [m. $\langle o \rangle$ ] last,
away	aftermost
aflvapjan [i] choke	afþliuhan [II] run away, flee
aflvapidēdun 9/7 [3 pl.	afþliuhiþ 16/13 [3 sg. pres.]
pret.	afwalwibs 25/4 [past part., m.,
aflvapjand 10/19 [pres part	of afwalwjan] rolled away
III., OI ajwapjan   choking	afwalwjan [i] roll away
afiddja [3 sg. pret. of afgaggan	afwalwjái 25/3 [3 sg. pres.
'go away, depart,' q.v.]	opt.]
aflagjan [i] put away	aggilus 2/4, 2/5, 2/9, 3/7, 28/11,
aflagida 26/11 [1 sg.	$28/16  [\text{m.} \langle u/i \rangle]  \text{angel}$
pret.]	(from Gk. $\ddot{a}\gamma\gamma\epsilon\lambda o\varsigma$ )
aflaílot [3 sg. pret. of afletan	aggilë 26/1 [G pl.]
'leave, let be, forgive,' q.v.]	aggie 20/1 $\{G(p)\}$ agis 28/15 $\{n, \langle o \rangle\}$ fear
afleiþan [I] go away	agisis 3/2 [G sg.]
afláiþ 11/13 [3 sg. pret.]	agisis $3/2$ [G sg.] aglo $10/17$ [f. $\langle n \rangle$ ] anguish,
afletan [VII] leave, let be, for-	distress
give	aglōn 8/6 [A sg.]
aflaílöt 8/10 [3 sg. pret.]	ahma $[m.\langle n \rangle]$ spirit, the Spirit
3 0/10 [0 36. pict.]	time with spirit, the spirit

ahmam 8/8 [D.pl.]	áinōhun [A sg. of áinshun 'one,
ahman 17/55 [A sg.]	any,'q.v.]
alva $[f. \langle \bar{a} \rangle]$ river, water	áins <sup>1</sup> [num., $\langle o \rangle$ ] one
alvái 6/2, 6/4 [D sg.]	áin <sup>1</sup> 19/37 [n. A sg.]
áigan* [pret. pres.] have	áina <sup>1</sup> 18/27 [f. A sg.]
áih 16/16; cf. §16.2 [1 sg.	áins <sup>2</sup> 14/18, 16/16, 20/9, 20/15
	[adj., m.] one, alone, only
pres.]	
áihta 11/11 [3 sg. pret.]	áin <sup>2</sup> 16/16 [A sg.] (see
áigin [n. (o)] property	also ni sōkeib )
áiginis 11/12 [G sg.]	áinans 15/46 [A pl.]
aih [1 sg. pres. of aigan* 'have,'	áins <sup>3</sup> 18/29, 20/8, 24/36 [in-
q.v.]	def. pron., m.] one, a certain
áihta [3 sg. pret. of áigan*	one
'have,' q.v.]	áina <sup>2</sup> 14/19 [f. A sg.]
áihts [f. (i)] possession	áinamma 18/24 [D sg.]
áihtins 26/3 [A pl.]	áinana 12/19, 18/24, 22/39,
Aíleisabaíþ 28/2, 28/18 Eliza-	23/27 [A sg.]
beth	áinshun cf. §17.2 [indef. pron.]
aílōē, aílōē, lima sibakþanei	one, any
24/34 (initial Hebrew words	áinōhun¹ 17/51 [m. A sg.]
of Psalm xxii transliterated into	áinōhun <sup>2</sup> 22/38 [f. A sg.]
Gothic via Gk.)	áir 25/2 [adv.] early
áin¹ 19/37 [n. A sg. of áins¹	áirizans [m. pl.] the ancients
'one']	(from <i>áiris</i> 'earlier')
$\sin^2$ 16/16 [A sg. of $ains^2$	áirizam 15/21 [D pl.]
'one, alone, only'] (see also	aírþa <sup>1</sup> 14/18 [f. $\langle \bar{a} \rangle$ ] earth,
ni sōkeiþ )	region
áin áin áin 9/8, 10/20	aírþa <sup>2</sup> 9/5, 9/8 [A sg.]
$[n.\langle o \rangle]$ one another	aírþái 1/10, 6/11, 10/20,
another	24/33 [D sg.]
áina <sup>1</sup> 18/27 [f. A sg. of áins <sup>1</sup>	aírþōs 9/5 [G sg.]
'one']	áiþei $24/40$ [f. $\langle n \rangle$ ] mother
	áiþein 17/51 [A sg.]
'a certain one']	aíþþáu <sup>1</sup> 22/36 [cj.] then, in
	that case
áinahō $17/42$ [f. $\langle n \rangle$ A sg.]	
only, sole	aíþþáu <sup>2</sup> 10/17, 14/17, 14/18,
áinamma [D sg. of áins³ 'a cer-	18/31, 21/1, 26/1, 27/1 [cj.]
tain one, q.v.]	or, else (see also untē jabái)
áinana [A sg. of áins <sup>3</sup> 'a certain	áiw [A sg. of áiws] (see ni áiw)
one,'q.v.]	aíwaggēljō [f. $\langle n \rangle$ ] gospel
áinans [A pl. of áins <sup>2</sup> 'one,	(from Gk. εὐαγγέλων)
alone, only,' q.v.]	aíwaggēljōn 8/1 [A sg.]
áinlvarjizuh cf. §20.2c [m.]	aíwaggēljons 8/13 [G sg.]
each one	áiwins [A pl. of áiws 'time, age,
	= = =

eternity,' q.v.]	all 3/5, 5/1, 6/9, 13/31,
áiwiskon [ii] act unseemly	18/32, 26/2, 26/7 [n. A
áiwiskōþ 26/5 [3 sg. pres.]	sg.]
áiws $[m.\langle wo/i\rangle]$ time, age,	alla 23/16, 26/2 [f. A sg.]
eternity	allái 17/52, 22/40, 24/33,
áiw [A sg.] (see ni áiw)	27/2 [m. N pl.]
áiwins 1/13 [A pl.]	alláim 19/35 [D pl.]
áiz $26/1$ [n. $\langle o \rangle$ ] brass, metal,	alláizē 19/35, 26/2, 27/9,
coin	27/10 [G pl.]
ak 1/13, 10/17, 14/17, 17/52,	allamma 11/14, 18/29 [D
19/37,22/40,27/15 [cj.] but	sg.]
(usually after a negative clause)	allans 17/54 [m. A pl.]
akei 20/9, 25/7 [cj.] but,	allata 11/13, 26/7 [n. A sg.]
however, still, nonetheless	
akāt [2n] wingen (6 v	(see also untē allata )
akēt [?n.] vinegar (from Lat. acētum)	allos 26/3 [f. A pl.] alls 28/9 [m. N sg.]
akeitis (=akētis) 24/36 [G	
	allaþrō 8/11 [adv.] from all
sg.] akran [n. <o>) fruit</o>	sides
akran 9/7,9/8,10/20 [A sg.]	allis 19/41, 23/14 [adv.] at
akranaláus $10/19$ [m. $\langle o \rangle$ ]	all, wholly, in general, indeed
fruitless	allos [f. A pl. of all 'every,' q.v.]
	alls [m. N sg. of all 'every,' q.v.]
akrs $[m.\langle o \rangle]$ field	alþiza 13/25 [substantive, m.
akra 2/3, 2/5, 13/25, 23/21	(jo)] older, elder (from alpeis
[D sg.]	'old')
Alaíksandrus [m. $\langle u \rangle$ ] Alexan-	amēn 1/13, 14/18, 19/41, 21/2,
der	21/5 amen, truly (from Heb.
Alaíksandráus 23/21 [G	āmēn via Gk.)
Sg.]	an 22/37 [interrog. particle]
alaþarba 11/14 [m. $\langle n \rangle$ ] very	then? so?
poor	ana <sup>1</sup> 1/10, 2/3, 2/5, 3/9, 3/10,
aleina $18/27$ [f. $\langle \bar{a} \rangle$ ] ell,	9/5, 10/16, 10/20, 13/25, 19/
cubit	37, 20/10, 24/33 [prep., + D]
alhs [f. (root noun)] temple	into, upon, in
alh 28/8 [A sg.]	ana <sup>2</sup> 12/20, 12/22, 15/45, 18/27,
als $(= alhs)$ 24/38 [G sg.]	19/36, 23/17, 23/22, 23/24,
alidan 12/23, 13/27, 13/30	24/36 [prep., + A] into, up-
[past part., m. A sg. of aljan]	on, in
brought up, fattened	anaáukan 18/27 [VII] add,
alja 17/51 [cj.] except	add to
aljanōn [ii] envy	anabiudan [II: + D of a person,
aljanob 26/4 [3 sg. pres.]	+ A of a thing] command,
all cf. §11.1 $[n.\langle o \rangle]$ all the,	order
every, the whole	anabáuþ (or -ud) 7/11, 17/
<b>▼</b> •	

55 [3 sg. pret.]	f., of andháusjan] heard
anabiudiþ 8/8 [3 sg. pres.]	andháusjan [i] listen to, hear,
anabusns $[f.\langle i\rangle]$ command,	obey
commandment	andháusjáindáu 21/7 [3
anabusn 13/29 [A sg.]	pl. pass. pres. opt.] they
anabusnē 14/19 [G pl.]	will be heard
anafilhan [III] deliver, commit	andniman [IVa] receive, take
anafulhun 22/35 [3 pl.	andnam 5/1, 13/27 [3 sg.
pret.]	pret.]
anakumbjan 20/10 [i] re-	andněmun 5/3, 21/2 [3
cline (root from Lat. cumbere)	pl. pret.]
anakumbidēdun 20/10 [3	andnimand 10/20 [3 pl.
pl. pret.]	pres.]
anakumbjandam 20/11 [pres.	andnimiþ 19/37 [3 sg.
part., D pl., of anakumbjan]	pres.]
those who were sitting	Andraias 20/8 [m.] Andrew
anananþjands 24/43 [pres. part.,	andrinnan [III] dispute, race,
m., of anananbjan] being	contend
bold	andrunnun 19/34 [3 pl.
and 5/1, 11/14 [prep., + A]	pret.]
along, among, throughout	andwaírþi [n. (jo)] presence
andanahti $[n.\langle jo \rangle]$ evening	andwairpi [A sg.] (see
andanahtja 24/42 [D sg.]	following phrasal entry)
andbahtans [A pl. of andbahts	andwairbja 12/18, 12/21,
'officer, servant,' q.v.]	28/5 [D sg.] (see also
andbahti [n. (jo)] service,	in andwairpja)
ministry	andwaírþi wiþra andwaírþi
andbahtjam 4/10 [D pl.]	26/12 face to face
andbahtjan [i] serve, minister	andwasjan [i] divest, disrobe
andbahtidēdun 24/41 [3	andwasidēdun 23/20 [3
pl. pret.]	pl. pret.]
andbahts $19/35$ [m. $\langle o \rangle$ ] of-	ansts cf. §9.1 [f. $\langle i \rangle$ ] grace,
ficer, servant	favor
andbahtans 3/5,7/1 [A pl.]	
andbahtōs 22/36 [N pl.]	anþar $10/19$ [n. $\langle o \rangle$ ] other, second
andhafjan cf. §5.2 [VI] an-	
swer	anþara 16/16 [n. A pl.] anþarái 22/34 [m. N pl.]
andhōf 5/6, 17/50, 19/38,	anparai 22/34 [m. N. pi.)
20/7, 22/34, 22/35, 22/36	anbaramma 18/24 [m. D
[3 sg. pret.]	sg.] anþarana 18/24 [m. A sg.]
andhafjands 13/29, 22/37, 23/12	
[pres. part., m., of andhafjan]	
answering	amparap pan (ampar am F= )
•	[n.] and another
andháusida 28/17 [past part.,	arbáidjan [i] work, toil

arbáidjand 18/28 [3 pl. pres.]  Areimaþaia Arimathea  Aremaþaias 24/43 [G sg.]  armahaírtiþa 21/4 [f. \(\bar{a}\)\)]  almsgiving, mercy, charity  armaiōn 21/1, 21/2, 21/3 alms  [f. A sg. \(\bar{n}\)]	atgaf 23/15 [3 sg. pret.] atgaft 13/29 [2 sg. pret.] atgibáu 26/3 [1 sg. pres. opt.] athafjan 24/36 [VI] take down atháitan [VII] summon
armins [A pl. of arms <sup>2</sup> 'arm,'q.v.]	athaíháit 7/1 [3 sg. pret.]
arms*1 cf. §18.1 [m. (o)]	atháitands 13/26, 24/44 [pres. part., m., of atháitan] sum-
$arms^2$ [m. $\langle i \rangle$ ] arm	moning
armins 19/36 [A pl.]	atiddja [3 sg. pret. of atgaggan
aromata 25/1 [A pl.] spices	'come, go, enter, approach,' q.v.]
(from Gk.)	atiddjēdun [3 pl. pret. of atgaggan
asneis $16/12, 16/13 \text{ [m. (jo)]}$	'come, go, enter, approach,' q.v.]
hireling, servant	atlagjan [i] lay, lay on, put on
asnjë 12/17, 12/19 [G pl.]	atlagidēdun 23/17 [3 pl.
at 9/6, 12/20, 24/42, 24/45,	pret.]
25/2 [local or temporal prep., +D] at, by, to, from, of, with	atsaílvan [V] observe, give heed to, take heed
(introduces absolute phrases in	atsaílviþ 21/1 [2 pl. imper.]
24/42 and 25/2)	atstandans 24/39 [pres. part.,
atáugjan [i] show, appear	m., of atstandam] standing near
atáugida 6/9, 25/9 [3 sg.	atstandandane 24/35 [G pl.]
pret.]	atta <sup>1</sup> 12/20, 12/22, 13/27, 13/
atdriusan [II] fall	28, 15/48, 16/15, 18/26, 18/32,
atdrusan 27/7 [3 pl. pret.]	$21/4, 21/6, 21/8  [m. \langle n \rangle]$
atgaf [3 sg. pret. of atgiban 'give, deliver,' q.v.]	father, the Father
atgaft [2 sg. pret. of atgiban	atta <sup>2</sup> 1/9, 11/12, 12/18,
'give, deliver,' q.v.]	12/21 [Voc. sg.] attan 16/15, 17/51, 23/21
atgaggan [VII] come, go, enter,	[A sg.]
approacn	attin 11/12, 12/18, 12/20,
atiddja 13/25 [3 sg. pret.]	13/29, 21/1, 21/6 [D sg.]
atidajedun 25/2 [3 pl.	attins 8/12, 12/17, 15/45
pret.]	[Geal
atgaggands 28/8 [pres. part.,	attiuhan [II] draw, bring, take
m., of atgaggan] coming, go-	attaúhun 23/22 [3 pl. pret.]
ing, approaching, entering atgaggandans 10/19 [N pl.]	atwalwjan [i] roll to
atgaggandeins 25/1, 25/5	atwalwida 24/46 [3 sg. pret.]
[f. N pl.]	atwōpjan [i] call
atgiban [V] give, give up, de-	atwopida 19/35 [3 sg. pret.]
liver	aþþan 10/15, 15/22, 15/44

[cj.] but, yet, however	bar [3 sg. pret. of bairan 'bear,
aúfto [adv.] perhaps (see niu	carry,' q.v.]
aúftō)	Barabba 22/40 [m.] Barab-
áugō $[n. \langle n \rangle]$ eye	bas
áuganē 8/12 [G pl.]	Barabban 22/40, 23/15
áugōna 20/5 [A pl.]	[A sg.]
aúhns* [?m.] oven	barizeins [m. (o)] (made of)
aúhn 18/30 [A sg.]	barley
áuk 8/2, 8/12, 14/18, 14/20, 15/	barizeinam 20/13 [D pl.]
46, 18/32, 19/39, 19/41, 21/7,	barizemans 20/9 [A pl.]
21/8, 25/4, 25/8 [cj.] for	barn <sup>1</sup> $4/11$ [n. $\langle o \rangle$ ] child
	barn <sup>2</sup> 3/2, 3/4, 4/3, 19/36
áukan cf. §6.1 [VIIa] increase	
áuso $[n. \langle n \rangle]$ ear	[A sg.]
áusōna 8/13 [N pl.]	barna 3/7, 4/7 [D sg.]
áuþida [f. $\langle \bar{a} \rangle$ ] desert, waste-	barnē 3/5, 3/9, 3/10, 19/
land	37, 28/1 [G pl.]
áuþida 6/2, 6/5 [A sg.]	barnilo 13/31 [n. $\langle n \rangle$ Voc. sg.]
áuþidái 6/1,6/3,6/6 [D sg.]	little child, son
awē $\phi$ i 16/16 [n. $\langle jo \rangle$ ] flock	barniskei [f. (n)] childish thing
of sheep	barniskeins 26/11 [A pl.]
awiliudonds 20/11 [pres. part.,	bab [3 sg. pret. of bidjan 'ask,
m., of awiliudon] giving	beg, entreat,' q.v.]
thanks	baúrgja $[m.\langle n\rangle]$ citizen
<b>awistr*</b> $[n.\langle o \rangle]$ sheepfold	baúrgjanē 11/15 [G pl.]
awistris 16/16 [G sg.]	baúrgs cf. §15.1 city
A	bēdun [3 pl. pret. of bidjan 'ask,
· <b>b</b> · ( <i>twái</i> ) 20/9 [num.] two	pray, entreat,' q.v.]
bad [3 sg. pret. of bidjan 'ask,	beidands 24/43 [pres. part.,
beg, entreat,' q.v.]	m., of beidan, I: +G] awaiting
<b>bái</b> [num., m.] both	beidandans 28/9 [N pl.]
ba 7/4, 28/2 [n. pl.]	bērun [3 pl. pret. of bairan 'bear,
baíran cf. §§5.1, 10.2, 12.1,	carry,'q.v.]
14.3, 21.1 [IVb] bear,	bērusjōs $3/9, 4/3, 4/5$ [m. $\langle jo \rangle$
carry	pl.] parents
baírand 10/20 [3 pl.	Bēþlahaím 2/1, 2/6, 3/3 [D sg.]
pres.]	Bethlehem
bar 9/8 [3 sg. pret.]	bi <sup>1</sup> 3/2, 3/3, 8/9, 10/19, 15/44,
bērun 2/13 [3 pl. pret.]	18/28, 22/34 [prep., +A]
baírhtein [D sg. of baírhtei	about, regarding
'brightness'] (see in bairhtein)	bi <sup>2</sup> 3/5, 4/2, 28/6 [prep., +D]
bandi cf. $\S6.3$ [f. $\langle \bar{a} \rangle$ ] band,	according to, by
bond	bi sunjái 24/39 [adv.] truly,
bansts $[m, \langle i \rangle]$ barn	in truth
banstins 18/26 [A pl.]	bida $28/17$ [f. $\langle \bar{a} \rangle$ ] prayer,
ounseins 10/20 [A pi.]	arms moly i from 1 Ernami

entreaty bidjan 21/5; cf. §5.2 [Va: + A or objective G] ask, beg, pray, entreat bad (or -b) 7/9, 13/28, 17/ 41, 24/43 [3 sg. pret.] bēdun 8/9 [3 pl. pret.] bidei 21/6 [2 sg. imper.] bidjáis 21/6 [2 sg. pres. opt.]	bispeiwan [I] spit upon bispiwun 23/19 [3 pl. pret.] biþē 4/1, 4/3, 4/5, 5/9, 7/4, 7/7, 10/17, 11/14, 20/12, 23/20, 24/33, 26/10, 26/11 [cj.] when biūhti¹ 22/39 [n. ⟨jo⟩] practice, custom biūhti² 4/2 [A sg.] biūhtja 28/6 [D sg.]
bidjáiþ¹ 15/44 [2 pl. pres.	biūhtjis 4/3 [G sg.]
(hortative) opt.]	biwáibidana 25/5 [past part.,
bidjái $p^2$ 21/5, 21/8 [2 pl.	m., A sg. of biwáibjan, i]
pres. opt.]	clothed, wrapped
bidjandansuþ-þan ( = bidjandans +	biwēsjáu [1 sg. pret. opt. of bi-
-uh + ban) 21/7 and when	wisan 'feast, make merry,' q.v.]
praying bigitan [V] find, meet, meet	biwindan [III] wrap, swathe, wind
with	biwand 24/46 [3 sg. pret.]
bigētun 2/11 [3 pl. pret.]	biwisan cf. §13.1 [V] feast,
bigita 22/38 [1 sg. pres.]	make merry
bigitans 12/24, 13/32 [past part.,	biwēsjáu 13/29 [1 sg. pret.
m., of bigitan] found, met,	opt.]
met with	blinda cf. §10.4 [weak adj.]
bihlahjan [VI] laugh at, deride	blind
bihlöhun 17/53 [3 pl. pret.] biláif [3 sg. pret. of bileiban 're-	blinds cf. §11.1 [strong adj.] bloma $[m. \langle n \rangle]$ flower
main, q.v.]	blomans 18/28 [A pl.]
biláift [2 sg. pret. of bileiban 're-	blōb 3/10 [n. (o)] blood
main,' q.v.]	bōkareis $[m.\langle jo \rangle]$ scribe
biláikan [VII] mock	bōkarjē 3/3, 14/20 [G pl.]
biláiláikun 23/20 [3 pl.	bōkarjōs 5/4 [N pl.]
pret.]	botos [G sg. of bota 'advantage']
biláist [2 sg. pret. of bileipan 'leave, forsake,' q.v.]	(see ni waiht bōtōs )
bileiban* [Ia] remain	briggan 7/11, 16/16; cf. §17.2
biláif 4/4 [3 sg. pret.]	bring brāhta 7/12, 11/13 [3 sg.
biláift 4/7 [2 sg. pret.]	pret.]
bileiband 26/13 [3 pl. pres.]	briggáis 1/13 [2 sg. pres.
bileipan [I: +D] leave, forsake	opt.]
biláist 24/34 [2 sg. pret.]	bringiþ 12/22 [2 pl. imper.]
bileiþiþ 16/21 [3 sg. pres.]	bringandans 12/23 [pres. part.,
binah cf. §16.2 (it) behooves bindan cf. §4.2 [IIIa] bind	N (for Voc.) pl., of briggan]
omdan ci. yt.2 [iiia] oind	bringing

brinnō $8/10$ [f. $\langle n \rangle$ ] fever	devil (from Gk. διάβολος)
brinnōn 8/9 [D sg.]	disdáiljan [i] divide, share
brōþar 13/27, 13/32, 20/8; cf.	disdáilida 11/12 [3 sg. pret.]
§15.1 $[m.\langle r \rangle]$ brother	disdáiljandans 23/24 [pres. part.,
<b>brōþr</b> 15/22 [D sg.]	m., of <i>disdáiljan</i> ] dividing
brōþrs 7/3, 7/5 [G sg.]	disdriusan [II] fall upon
brūkjan cf. §17.2 [i] use bugjan cf. §17.2 [i] buy	disdráus 28/15 [3 sg. pret.]
bugjam 20/5 [1 pl. pres.]	dissitan [V] seize upon
ougjain 20/5 [1 pi. pies.]	diz-uh-þan-sat 25/8 [3 sg.
dags 4/3; cf. §2.3 [m. (o)] day	pret.] (dis-sat with inter-
daga 1/11, 2/6, 18/30	polated uh-pan)
[D sg.]	disskritnan [iv] become torn disskritnoda 24/38 [3 sg.
dagam 2/1, 5/1, 6/4 [D pl.]	pret.]
dagans 4/6, 4/8, 11/13 [A	distahjan [i] waste, scatter
pl.] (see also afar dagans)	distahida 11/13 [3 pl. pret.]
dagē 6/6, 28/3 [G pl.]	distahjib 16/12 [3 sg. pres.]
dagis 2/11, 4/3, 25/2 [G sg.]	diups $[f.\langle o \rangle]$ deep
dáils $[f. \langle i \rangle]$ share, portion	diupáizōs 9/5 [G sg.]
dáil 11/12 [A sg.]	dius* [n.⟨o⟩] wild animal
dáilái [D sg.] (see us dáilái)	diuzam 6/6 [D pl.]
dalaþ [adv.] down (see und dalaþ)	diz-uh-pan-sat see dissitan
dáug cf. §16.2 (it) profits	dragkjan [i] give to drink
daúhtar $7/7$ , $17/42$ , $17/49$ [f. $\langle r \rangle$ ] daughter	dragkida 24/36 [3 sg. pret.]
daúpiþs 6/4 [past part., m., of	dráibjan [i] trouble
dáupjan] baptized	dráibei 17/49 [2 sg. imper.]
dáupidái 5/3, 6/2 [N pl.]	dráuhsnos [A pl. of dráusna 'piece,' q.v.]
dáupjands 5/1, 6/1 [pres. part.,	dráus [3 sg. pret. of driusan 'fall,'
m., of dáupjan] baptizing	q.v.]
dáupjandins 7/11 [G sg.]	dráusnos [f. pl. $\langle \bar{a} \rangle$ ] pieces
of [St. John] the Baptist	dráuhsnōs 20/12 [A pl.]
daúr [n. (o)] entrance	drigkan 23/23 [III] drink
daúra 24/46 [D sg.]	drigkáiþ 18/25 [2 pl. pres.
daúram 3/10 [D pl.]	opt.]
daúrōm 25/3 [f. $\langle n \rangle$ D pl.]	drigkam 18/31 [1 pl. pres.]
doorway	driusan [II] fall
dáuþáus [G sg. of dáuþus 'death,'	dráus 12/20 [3 sg. pret.]
q.v.] dáuþs 12/24, 13/32 [m. (o)]	driusands 17/41 [pres. part.,
daups 12/24, 13/32 [m. \0/] dead	m., of <i>driusan</i> ] falling
<b>dáuþus</b> $[m.\langle u \rangle]$ death	du 2/5, 2/10, 3/5, 3/7, 4/7, 5/2,
dáuþáus 27/6 [G sg.]	6/9, 7/1, 7/4, 8/1, 8/6, 8/11, 9/3, 11/12, 12/18, 12/22, 13/27,
diabaúlus $6/7$ , $6/9$ [m. $\langle u \rangle$ ]	13/29, 13/31, 17/49, 18/26,
	13/27, 13/31, 17/47, 10/20,

19/34, 19/35, 19/36, 20/5, 'tempt,' q.v.] 20/9, 20/12, 21/1, 21/6, 22/37, fairgreipands 17/54 [pres.part., 22/38, 23/12, 23/14, 24/43, m., of fairgreipan, I] taking 24/46, 25/2, 25/3, 25/6, 25/7, hold of 28/7, 28/16 [prep., + D] to, fairguni [n. (jo)] mountain for, as faírguni 20/15 [A sg.] duginnan [III] begin faírgunja 26/2 [A pl.] dugann 11/14 [3 sg. pret.] fairly  $[m.\langle u\rangle]$ the world dugunnun 12/24, 23/18 faírlváu 22/26, 22/37 [D sg.] [3 pl. pret.] [f.  $\langle \bar{a} \rangle$ ] fault, accusation faírina dulvē 24/34 [adv.] why, faírinō 22/38 [G pl.] wherefore? faírinos 23/26 [G sg.] **duþē** (or  $-b\dot{p}\bar{e}$ ) 18/25, 28/17 2/9 [prep., + D] far faírra¹ [adv.] hence, because, morefrom over, therefore faírra<sup>2</sup> 3/8, 11/13, 12/20 dwala 15/22 [m.  $\langle n \rangle$  Voc. sg.] [adv.] far, afar thou fool! faírraþrö 24/40 [adv.] from afar 'e' (fimf) 20/9 [num.] faran [VI] go, fare, travel five ei 6/7, 12/19, 12/21, 13/29, for 6/5 [3 sg. pret.] 14/17, 15/45, 17/56, 19/41, Fareisaius  $[m.\langle u/i\rangle]$ Pharisee 20/5, 21/2, 21/4, 21/5, 21/7, Fareisaie 14/20 [G pl.] 22/36, 22/37, 22/39, 23/12, Fareisaieis 5/4 [N pl.] 23/15, 23/20, 23/21, 24/36, faúr 7/10, 8/2, 9/4, 16/11, 24/44, 25/1, 26/3, 27/17, 16/15, 19/40, 27/18 [prep., 28/17 [cj.] that, so that + A] for, before, by -ei [relative particle] (in saei, faúra 5/7, 17/41, 21/2 [prep., sei, sőei, þáiei, þáimei, þammei, +D] before, for, on account of parei, patei, pei, pizáiei, pizei, faúrahāh 24/38 [n. (o)] cur*pōei*, and *pōzei*, qq. v.) tain, veil eis [N pl. of is 'he,' q.v.] faúramableis<sup>1</sup> 17/41  $[m.\langle jo\rangle]$ ruler, chief fadrein 17/56  $[n.\langle o\rangle$  (uninfaúramableis<sup>2</sup> 17/49 [G sg.] flected) pl.] parents faúrbáuþ [3 sg. pret. of faúrbiufaginon 13/32 [ii] rejoice dan 'command, forbid,' q.v.] faginöb 26/6 [3 sg. pres.] faúrbigaggan [VII] go before faginonds 5/9 [pres. part., m., faúrbigaggiþ 25/7 [3 sg. of faginōn] rejoicing pres.] fahēbs (or -ds) cf. §9.1 [f.  $\langle i \rangle$ ] faúrbiudan [II] command, forjoy bid, order, charge fahēdái 10/16 [D sg.] faúrbáud (=-báuþ) 17/56 faiflokun [3 pl. pret. of flokan\* [3 sg. pret.] 'bewail,' q.v.] faurhtjan [i] fear, be afraid faífráis [3 sg. pret. of fráisan faurhtei 17/50 [2 sg. imper.]

faúrhtjan sis [i] be fearful, be afraid	funþun 4/5, 4/6 [3 pl. pret.]
faúrhteiþ izwis 25/6 [2 pl.	finbands 24/45 [pres. part., m.,
imper.]	of finban] finding out
faúrþizei 21/8 [cj., + opt.] be-	fiskans [A pl. of fisks 'fish,' q.v.]
fore	fiske [G pl. of fisks 'fish,' q.v.]
fiáis [2 sg. pres. opt. of fijan	fiskja $[m. \langle n \rangle]$ fisherman
'hate,' q.v.]	fiskjans 8/2 [N pl.]
fiand [A sg. of fijands 'enemy,'	fisks $[m.\langle o \rangle]$ fish
q.v.]	fiskans 20/9 [A pl.]
fidwor tiguns 6/6 [num., A pl.]	fiskē 20/11 [G pl.]
forty	fláutjan [i] be pretentious
•	fláuteiþ 26/4 [3 sg. pres.]
figgragulþ $[n.\langle o \rangle]$ finger ring figgragulþ $12/22$ [A sg.]	flokan* [VII] bewail
fijan [iii] hate	faíflökun 17/52 [3 pl. pret.]
fiáis $(= fijáis)$ 15/43 [2 sg.	
pres. (hortative) opt.]	fodeins $[f. \langle i/\bar{a} \rangle]$ food
fijáiþ 18/24 [3 sg. pres.	födeinái 18/25 [D sg.]
indic.]	födjan [i] feed
fijands cf. §15.1 [m. $\langle nt \rangle$ ]	fodeib 18/26 [3 sg. pres.]
enemy	fon [n. (irregular)] fire funins 15/22 [G sg.]
fiand $(= fijand)$ 15/43	
[A sg.]	for [3 sg. pret. of faran 'go,
fijands 15/44 [A pl.]	travel, 'q.v.]
Filippus $20/7$ [m. $\langle u \rangle$ ] Philip	fōtus [m. (u)] foot
Filippáu 20/5 [D sg.]	fōtum 17/41 [D pl.] fōtuns 12/22 [A pl.]
filu $3/5$ , $13/29$ , $20/5$ [adj.	fraction (i) give away as food
$\langle u \rangle$ ] much, many (see also swa	fraatjan [i] give away as food fraatjau 26/3 [1 sg. pres.
filu swē)	opt.]
filu <sup>2</sup> 12/17, 25/2 [adv.,+G]	fragiban [V] give, grant
very, greatly	fragaf 24/45 [3 sg. pret.]
filuwaúrdei $[f. \langle n \rangle]$ wordiness	frahuh (= $frah + -uh$ ) 13/26
filuwaúrdein 21/7 [D sg.]	and (he) asked
filuwaúrdjan [i] use many	fraihnan cf. §5.4 [Vb] ask,
words, be wordy	
filuwaúrdjáiþ 21/7 [2 pl.	question frah 7/8, 19/33, 24/44 [3
pres. (hortative) opt.]	sg. pret.] (see also frahuh)
fimf 20/10, 20/13 [num.]	frehun 5/5 [3 pl. pret.]
five	fráisan cf. §6.1 [VIIa] tempt
fin (= fráujin) [D sg. of fráuja	faífráis 6/7 [3 sg. pret.]
'lord, Lord,' q.v.]	fráisands 20/6 [pres. part., m.,
fins (= fráujins) [G sg. of fráuja	of fráisan] tempting
'lord, Lord,' q.v.]	fráistubni [f. $\langle j\bar{a}\rangle$ ] temptation
finban [IIIa] find out	fráistubnjái 1/13 [D sg.]
	Hamming 1/10 (- 08.)

fráistubnjōm 6/9 [D pl.]	fráujin 8/11; (as <i>fin</i> ) 27/26
fraitan cf. §5.1	[D sg.]
frēt 13/30 [3 sg. pret.]	fráujins (as fins) 28/8,
frētun 9/4 [3 pl. pret.]	28/12 [G sg.]
fráiw [n. (wo)] seed	frawas [3 sg. pret. of frawisan
fráiwa 9/3 [D sg.]	'spend, exhaust,' q.v.]
frakunnan [pret. pres., + D]	frawaúrhta 12/21 [1 sg. pret.
despise	of frawaúrkjan, i] I erred
frakann 18/24 [3 sg. pres.]	frawaúrhta mis 12/18 [1 sg.
fraletan [VII] free, let, allow	pret. of frawaúrkjan sis, i] I
fralaílöt 17/51, 23/15 [3	sinned
sg. pret.]	frawaúrhts $[f. \langle i \rangle]$ sin
fralētáu 22/39 [1 sg. pres.	frawaúrhtins 27/11 [A pl.]
opt.]	frawilwan [III] snatch, catch
fralusans 4/5, 12/24, 13/32	frawilwib 16/12 [3 sg.
[past. part., m., of fraliusan, IIa]	pres.]
lost	frawisan [V: + D] spend, ex-
fram 5/9, 6/4, 6/8, 17/49, 21/1,	haust
21/2, 25/11, 27/26 [prep., +	frawas 11/14 [3 sg. pret.]
D] from, by, because of	<del>_</del> _
framaldrs [n. (o)] very old	frēhun [3 pl. pret. of fraihnan
framaldra 28/3 [N pl.]	'ask, question,' q.v.]
fraqistjan [i] destroy	frēt [3 sg. pret. of fraitan 'de-
fraqisteib 19/41 [3 sg. pres.]	vour,' q.v.]
fraqistnan [iv] be destroyed,	frētun [3 pl. pret. of fraitan
be lost, perish	'devour,' q.v.]
fraqistna 12/17 [1 sg. pres.]	friaþwa 26/4, 26/8, 26/13
fraqistna 12/17 [1 sg. pres.]	[f. $\langle w\bar{a}\rangle$ ] love, charity
pres. opt.]	friaþwa 26/1, 26/2, 26/3
fraþi [n. (jo)] understanding,	[A sg.]
knowledge	frijōn [ii] love
fraþja 4/11 [D sg.]	frijond 21/5 [3 pl. pres.]
fraþjan [VI: +D or +A] under-	frijōs 15/43 [2 sg. pres. opt.]
stand	frijōþ¹ 15/46 [2 pl. pres.]
	frijōþ <sup>2</sup> 18/24 [3 sg. pres.]
fraþjái 27/1 [3 sg. pres.	frijōþ <sup>3</sup> 15/44 [2 pl. imper.]
opt.]	frijondans 15/46 [pres. part.,
frop 26/11 [1 sg. pret.]	A pl., of <i>frijon</i> ] loving
frōþun 5/5 [3 pl. pret.]	frijonds cf. §15.1 [m. $\langle nt \rangle$ ]
fráuja $8/1, 8/6$ [m. $\langle n \rangle$ ] lord,	friend
Lord	frijondam 13/29 [D pl.]
fin (= fráujin, below)	frijonds 15/47 [A pl.]
fins (= fráujins, below)	frisahtái [D sg. of frisahts
fráujam 18/24 [D pl.]	'image'] (see in frisahtái)
fráujan 8/9 [A sg.]	frōdei [f. (n)] wisdom
	£ - :

671: 0/10 64 1	baidam []] ahida
frōdein 8/13 [A sg.]	gabeidan [I] abide
frop [1 sg. pret. of frapjan 'un-	gabeidiþ 26/7 [3 sg. pres.]
derstand,' q.v.]	gabrannjan [i] burn
	gabrannjáidáu 26/3 [3 sg.
frops cf. §18.1 [(0)] wise	
fröhun [3 pl. pret. of frahjan	pass. pres. opt.]
'understand,' q.v.]	gabruka [f. $\langle \bar{a} \rangle$ ] (broken) bit,
fruma $24/42$ [m. $\langle n \rangle$ ] former,	fragment
prior	gabrukō 20/13 [G pl.]
	gadaban [VI] be fitting
fruma sabbatō day before the	gadadan (vi) de numb
Sabbath	gadof 5/6 [3 sg. pret.]
frumin sabbatō 25/9 [D sg.]	gadáiljan [i] divide
frumist 25/9 [adv.] first	gadáilida 20/11 [3 sg. pret.]
frumists $19/35$ [m. $\langle o \rangle$ ] fore-	gadaúrsan cf. §16.2 dare
most, best	gadáuþnan [iv] die
frumiston 12/22 [f. A sg.]	gadáuþnoda 17/49 [3 sg.
fugls $[m.\langle o \rangle]$ bird, fowl	pret.]
fuglam 18/26 [D pl.]	gadáuþnōdēdi 24/44 [3 sg.
fuglös 9/4 [N pl.]	pret. opt.)
fulhsni [n. (jo)] secret	gadof [3 sg. pret. of gadaban
fulhsnja (or fulhlsnja) 21/4,	'be fitting,' q.v.]
21/6 [D sg.]	gadraban 24/46 [past part., n.,
fullafahjan $23/15$ [i: +D or +A]	
	of gadraban, VI] hewn
satisfy	gadragkjan [i] give to drink
fullatōjis 15/48 [m. ⟨jo⟩]	gadragkjái 19/41 [3 sg.
perfect	pres. opt.]
fullatōjái 15/48 [N pl.]	gadraúhts [m. (i)] soldier
fullnan cf. §7.1 [iv] become	gadraúhteis 23/16 [N pl.]
full	
	gadráus [3 sg. pret. of gadriusan
fullnöda 3/2, 7/6 [3 sg.	'fall, fail,' q.v.]
pret.]	gadriusan [II] fall, fall away,
funins [G sg. of fon 'fire,' q.v.]	fail
funbun [3 pl. pret. of finban	gadráus 9/4, 9/5, 9/7, 9/8
'find out,' q.v.]	[3 sg. pret.]
, <b></b> ,	[3 sg. pict.]
(husia*) 2/12 26/12 [mum.]	gadriusiþ 26/8 [3 sg. pres.]
·g· (breis*) 2/12, 26/13 [num.]	gadrobnan [iv] be troubled
three	gadrōbnōda 28/13 [3 sg.
gabaíran [IV] bring forth	pret.]
gabaírid 28/19 [3 sg. pres.]	gaf [3 sg. pret. of giban 'give,
gabar 2/2 [3 sg. pret.]	yield,' q.v.]
gabaúrans 2/6, 3/3, 22/37 [past	gafāhan cf. §6.1 [VIIa] seize
part., m., of <i>gabaíran</i> ] brought	
•	
forth	gafullidēdun 20/13 [3 pl.
gabei $[f. \langle n \rangle]$ riches, wealth	pret.]
gabeins 10/19 [G sg.]	gafulljands 24/36 [pres. part.,

m., of gafulljan] filling	galveiland 26/8 [3 pl. pres.]
gaggan 13/28, 17/41, 17/51;	gaíaínna [m.] a Gehenna
cf. §17.1 go, come, walk	(figurative)
gagg 21/6 [2 sg. imper.]	gaíaínnan 15/22 [A sg.]
gagga 12/18 [1 sg. pres.]	gaígrotun [3 pl. pret. of grētan
gaggiþ 17/49, 25/7 [3 sg.	'weep,' q.v.]
pres.]	gaírnjan [i] yearn, desire, long
iddja 17/42, 20/5 [3 sg.	gaírnida 11/16 [3 sg. pret.]
pret.]	gáitein* [n. (o)] kid
gaggandei 25/10 [pres. part.,	gáitein 13/29 [A sg.]
f., of gaggan] going	gajukō [f. $\langle n \rangle$ ] parable
gaggands 11/15 [pres. part.,	gajukōm 8/1 [D pl.]
m., of gaggan] going	gakunnan [iii] consider, recog-
gaguds (or $-ups$ ) 24/43 [adj.,	nize, read
$m. \langle o \rangle$ godly, pious	gakunnáiþ 18/28 [2 pl.
gahaban 7/1 [iii] seize, get,	imper.]
take, have	galagiþ 18/30 [past part., n.,
gahabáidēdun 7/2 [3 pl.	of galagjan] lain, put
pret.]	galagiþs 8/1, 24/47 [past part.,
gahaftjan sik [i] join	m., of galagjan] lain, put
gahaftida sik 11/15 [3 sg.	galagjan [i] lay, put
pret.]	galagida 24/46 [3 sg. pret.]
gahaíháit [3 sg. pret. of gaháitan	galagidēdun 7/2, 7/13, 25/6
'promise, call together,' q.v.]	[3 pl. pret.]
gahasháitun [3 pl. pret. of gahái-	galagjands 24/36 [pres. part.,
tan 'promise, call together,' q.v.]	m., of galagjan] laying, putting
gaháiljan [i] heal	galáiþ [3 sg. pret. of galeiþan
gaháilida 8/12 [3 sg. pret.]	'go, travel, come,' q.v.]
gaháitan [VIIa] promise, call	galáubei [2 sg. imper. of galáub-
together	jan 'believe,' q.v.]
gahaíháit 6/9 [3 sg. pret.]	galáubeins $26/13$ [f. $\langle i/\bar{a}\rangle$ ]
ganainaitun 23/16 [3 pl.	faith
pret.]	galáubein 26/2 [A sg.]
gaháusjan [i] hear	galáubeiþ [3 sg. pres. of ga-
gaháusida 13/25 [3 sg.	láubjan 'believe,' q.v.]
pret.]	galáubjan [i] believe
gaháusidedun 8/13 [3 pl.	galáubei 17/50 [2 sg.
pret.]	imper.]
gaháusjand 10/15 [3 pl.	galáubeiþ 26/7 [3 sg.
pres.]	pres.]
gaháusjands 3/2, 17/50 [pres.	14 <b>L</b> :4:4 26/11 [2
	galáubidēdun 25/11 [3
part., m., of gaháusjan] hearing	pl. pret.]
gaháusjandans 24/35 [N pl.] galveilan [iii] cease	

(see leitil galáubjandans) galeikan [iii: +D] please galeikáida 7/7 [3 sg. pret.] galeikōn [ii] be like galeikōþ 21/8 [2 pl. imper.] galeiks 27/13 [adj., m (o)] like, similar Galeilaia [f.] Galilee Galeilaia 24/41 [D sg.] Galeilaian 8/1,25/7 [A sg.] galeiþan [Ia] go, travel, come galáiþ 4/1,6/11,22/33,	ganisan 5/2 [Va] be saved, be healed ganiþjis [m. \langle jo \rangle] kinsman ganiþjam 4/3,4/6 [D pl.] ganöhs [adj., m. \langle o \rangle] enough ganöhái 20/7 [N pl.] gaqiunan [iv] be made alive gaqiunöda 12/24, 13/32 [3 sg. pret.] gaqumþs [f. \langle i \rangle] assembly gaqumþái 15/22 [D sg.] gaqumþim 21/2, 21/5
22/38, 24/43 [3 sg. pret.] galiþun 2/9, 4/3, 4/6, 4/11,	[D pl.] garashtans [A pl. of garashts
7/4 [3 pl. pret.]	'just,' q.v.]
galesun [3 pl. pret. of galisan	garashtei 27/15 [f. $\langle n \rangle$ ] jus-
'gather,' q.v.]	tice
galewibs 22/36 [past part.,	garaíhtein 27/14 [D sg.]
m., of galewjan, i] betrayed	garashteins 14/20 [G sg.]
galga [m. (n)] cross	garashts [adj., m. (o)] just
galgan 23/21 [A sg.]	garaíhtans $15/45$ [A pl.] gards cf. §9.1 [m. $\langle i \rangle$ ] house-
galisan [V] gather galēsun 20/13 [3 pl. pret.]	hold, court
galisiþ 20/12 [2 pl. imper.]	gard 17/41 [A sg.]
galibun [3 pl. pret. of galeiban	garda 17/51, 19/33 [D sg.]
'go, travel, come,' q.v.]	gardis 23/16 [G sg.]
galiugan [iii] marry	garēhsns [f. (i)] plan, design
galiugáida 7/3 [3 sg. pret.]	garēhsn 27/26 [A sg.]
galiugáidēs 7/5 [2 sg. pret.]	garūni [n. (jo) N or A sg.]
galūkan cf. §4.2 [IIa] shut,	counsel, consultation (see ga-
close	táujands garūni)
galūkands 21/6 [pres. part., m.,	garuns $[f.\langle i \rangle]$ street
of galūkan] shutting, closing	garunsim 21/2 [D pl.]
gamáins 27/8 [m. (i/jo)]	gasafivan 2/10 [V] see
common, unholy	gasalv 8/2, 12/20 [3 sg.
gamarzjan [i] offend gamarzjanda 10/17 [3 pl.	pret.] gasaílviþ¹ 25/7 [2 pl. pres.]
pass. pres.]	gasaílviþ $^2$ 16/12 [3 sg. pres.]
gamēlidō 23/28 [past part., n.,	gasēlvun 2/8, 25/5 [3 pl.
of gamēljan] written, enrolled	pret.]
gamot cf. §16.2 (I) have room	gasaílvands 8/6, 24/39, 27/23,
ganah cf. §16.2 (it) suffices	28/14 [pres. part., m., of ga-
ganasjan [i] save, heal	saihan] seeing
ganasjada 17/50 [3 sg. pres. pass.]	gasaílvandans 17/53 [N pl.]

gasaílvans 25/11 [past part., m., of gasaílvan] seen	ial phr.] consulting gataúrnan [iv] dissolve, vanish,
gasalbon [ii] anoint	be torn, be destroyed
gasalbödēdeina 25/1 [3 pl.	gataúrniþ 26/8, 26/10 [3 sg.
	pres.]
pret. opt.]	gatawei [2 sg. imper. of gatáujan
gasaljands 27/17 [pres. part.,	
m., of gasaljan, i] giving up,	'do, make, arrange,' q.v.]
offering	gatawida [3 sg. pret. of gatáujan
gasatjan [i] set, lay, place,	'do, make, arrange,' q.v.]
establish	gatawides [2 sg. pret. of gatáujan
gasatida 19/36 [3 sg. pret.]	'do, make, arrange,' q.v.]
gasēlvun [3 pl. pret. of gasailvan	gateihan cf. §4.2 [Ib] tell
'see,' q.v.]	gatáih 25/10 [3 sg. pret.]
gasinþja [m. (n)] companion	gatiuhan [II] lead, bring, take
gasinþjam 8/2 [D pl.]	gataúhun 23/16 [3 pl. pret.]
gaskeiriþ 23/22, 24/34 [past	gaþaúrsnan [iv] be withered
part., n., of gaskeirjan, i] ex-	gaþaúrsnöda 9/6 [3 sg. pret.]
plained, interpreted	gabliuhan [II] flee
gaskōhi [n. (jo)] pair of sandals	gaþlaúhun 25/8 [3 pl. pret.]
gaskōhi 12/22 [A sg.]	gáuja [D sg. of gawi 'district,
gastaldan cf. §6.1 [VIIa]	area, 'q.v.]
Possess	· •
<del>-</del>	gáujē [G pl. of gawi 'district,
gastaístald 6/10 [3 sg. pret.]	area,'q.v.]
gastandan cf. §5.4 [VI] abide,	gáujis [G sg. of gawi 'district,
stay, be restored	area,'q.v.]
gastōþun 5/2 [3 pl. pret.]	Gaúlgaúþa Golgotha
gaswiltan [III] die, be dying	Gaúlgaúþa 23/22 [A sg.]
gaswalt 17/52, 17/53, 24/44	gáumjan $[i: +D \text{ or } +A]$ observe,
[3 sg. pret.]	perceive
gatáih [3 sg. pret. of gateihan	gáumida 20/5 [3 sg. pret.]
'tell,' q.v.]	gáumidědun 25/4 [3 pl.
gataíran 14/17 [IV] destroy,	pret.]
break	gáumjáindáu 21/5 [3 pl.
gatairanda 26/8 [3 pl. pass.	pass. pres. opt.]
pres.]	gawandjan [i] bring back, return
gataíriþ 14/19 [3 sg. pres.]	gawandida 17/55 [3 sg.
gataúhun [3 pl. pret. of gatiuhan	pret.]
'lead, bring, take,' q.v.]	gawasida sik [3 sg. pret. of ga-
gatáujan [i] do, make, arrange	wasjan sik 'clothe oneself,' q.v.]
gatawei 12/19 [2 sg. imper.]	gawasjan [i] clothe
gatawida 8/3, 23/14 [3 sg.	gawasidēdun 23/17, 23/20
pret.]	[3 pl. pret.]
gatawidēs 22/35 [2 sg. pret.]	gawasjib 12/22 [2 pl.
gatáujands garūni 3/2 [particip-	imper.]

gawasjan sik clothe oneself	gudja [m. (n)] priest
gawasida sik 18/29 [3 sg.	gudjans 22/35 [N pl.]
pret.]	gudjinassus $[m.\langle u \rangle]$ priestly
gawaúrkjan [i] prepare, accom-	function
plish	gudjinassáus 28/6 [G sg.]
gawaúrhtēdi 27/21 [3 sg.	gudjinon [ii] perform a priestly
pret. opt.]	function
gawi 3/5, 11/14; cf. §3.1 [n.	gudjinoda 28/4 [3 sg. pret.]
(jo)] district, area	guþ¹ 18/30; cf. §3.1 [m.]
gáuja 3/3, 3/8, 5/8 [D sg.]	God
gáujē 5/1 [G pl.]	$gb (= gub^2, below)$
gáujis 11/15 [G sg.]	gpa (= guda, below)
giban 17/55 [V] give, yield	ghs (= gudis, below)
gaf 9/7, 9/8, 11/16 [3 sg.	guda 18/24; (as gþa) 27/19
pret.]	[D sg.]
gebun 2/14, 23/23 [3 pl.	gudis 3/7, 4/2, 4/10, 5/1,
pret.]	5/7, 5/9, 6/3, 24/39,
gibib 12/22 [2 pl. imper.]	24/43, 28/6; (as gbs) 27/29
gif 1/11, 11/12 [2 sg. imper.]	[G sg.]
gibu cf. §6.3 [f. (a)] gift	$gup^2$ (as $gp$ ) 27/2 [A sg.]
gistradagis 18/30 [adv.]	guþ³ 24/34 [Voc. sg.]
?tomorrow (for afar-daga 'after	
a day'?)	-h 10/17 (baþrōh); 18/25 (nih);
$\mathbf{g\bar{o}ds}$ (or $-\mathbf{b}s$ ) 16/11 [m. $\langle o \rangle$ ]	22/37 (nuh) [clitic] and
good	haban cf. §§7.1, 10.2, 12.1, 21.1
gōda <sup>1</sup> 9/8 [f. A sg.]	[iii] have, take
gōda <sup>2</sup> 16/11, 16/14 [m.	habáida (or habaida) 9/5,
N sg. (weak)]	9/6, 27/25 [3 sg. pret.]
gōdans 15/45 [m. A pl.]	(see also patei habáida)
gōdōn 10/20 [f. D sg.]	habáidēdun 3/9, 7/13 [3
gōljan 23/18 [i] greet	pl. pret.]
gōleiþ 15/47 [2 pl. pres.]	habái $b^1$ 15/46, 21/1 [2
grēdags 6/6 [m. (o)] hungry	pl. pres.]
grētan [VII] weep	habáiþ <sup>2</sup> 20/9 [3 sg. pres.]
gaígrōtun 17/52 [3 pl. pret.]	haband 10/17, 12/17, 21/5
grētih 17/52 [2 pl. imper.] grētandam 25/10 [pres. part.,	[3 pl. pres.]
D pl., of gretan] weeping	habáu 26/1, 26/2, 26/3
gb (= gub) [A sg. of $gub$ 'God,'	[1 sg. pres. opt.]
q.v.	habands 3/5, 8/5 [pres. part.,
g $p$	m., of <i>haban</i> ] having
q.v.]	habandō [n. A sg.] (see jērē
=	habandō)
ghs $(= gudis)$ [G sg. of $gup$ 'God,'	hafjan cf. §5.2 [VI] raise
q.v.]	haíháit [3 sg. pret. of háitan

'call, order,' q.v.]  háils¹ [adj., m. ⟨o⟩] hale, safe háilana 13/27 [A sg.]  háils² 23/18 [interjection] hail!  háims cf. §9.1 [f.] village haírdeis 16/11, 16/12, 16/14, 16/16; cf. §2.3 [m. ⟨jo⟩] herdsman	m. D pl., of hatjan, ?i] hating haubib [n. (o)] head haubida 3/10 [N pl.] haubidis 7/9 [G sg.] haubib 7/11, 7/12, 23/19 [A sg.] hauf [3 sg. pret. of hiufan 'mourn,' q.v.] hauhjan [i] exalt, glorify
haírdjam 2/5, 2/9 [D pl.]	háuhjáindáu 21/2 [3 pl.
haírdjös 2/3, 2/8 [N pl.]	pass. pres. opt.]
haírdjös 2/6 [Voc. pl.]	<b>haúrds</b> $[f. \langle i \rangle]$ door
haírtō cf. §8.1 $[n.\langle n \rangle]$ heart	haúrdái 21/6 [D sg.]
haírtam 10/15 [D pl.]	haúrn [n. (o)] horn, husk
haírtanē 8/12 [G pl.]	haúrnē 11/16 [G pl.]
háitan cf. §13.1 [VII] call, order	haúrnjan [i] blow a horn
haíháit 8/3 [3 sg. pret.]	haúrnjáis 21/2 [2 sg. pres. opt.]
háitada 14/19 [3 sg. pass.	háusjan [i] hear, listen to, harken
pres.]	háuseiþ 22/37 [3 sg. pres.]
háitáidáu 12/19, 12/21	háusidedun 2/8, 2/10 [3
[1 sg. pass. pres. opt.]	pl. pret.]
háitáis 28/29 [2 sg. imper.]	háusidēduþ 15/21, 15/43
háiþi [f. ⟨jā⟩] field, heath	[2 pl. pret.]
háiþjös 18/28, 18/30 [G sg.]	háusjand 10/16, 10/20,
háiþjös seináizös 11/15 [G of	16/16 [3 pl. pres.]
place] to his field	háusjandans 10/18, 25/11 [pres.
haldan 11/15 [VII] feed	part., m. pl., of háusjan] hear-
hals [m. (o)] neck	ing, listening to
hals 12/20 [A sg.]	hawi <sup>1</sup> $20/10$ [n. $\langle jo \rangle$ ] grass
hana cf. §8.1 cock handus [f. (u)] hand	$hawi^2$ 18/30 [A sg.]
handu 12/22 12/54 (A.)	Hēlias 24/36 Elias
handu 12/22, 17/54 [A sg.] hansa [f. $\langle \hat{a} \rangle$ ] cohort	Helian 24/35 [A sg.]
hansa 23/16 [A sg.]	her 4/7, 20/9, 25/6 [adv.] here
harjis <sup>1</sup> $2/9$ ; cf. §2.3 [m. $\langle jo \rangle$ ]	Hērōdēs 3/2, 3/4, 7/1, 7/3, 7/7,
host, army	7/10 [m.] Herod Hērōdis 2/1, 7/3 [G sg.]
hari 2/8 [A sg.]	Hērodia 7/3 [f.] Herodia
harjis $^2$ 2/8 [G sg.]	Hērodiadins 7/1,7/9 [G sg.]
hatis cf. §3.1 $[n.\langle o \rangle]$ wrath,	hēbjō [f. (n)] room, chamber
hatred	hēþjön 21/6 [D sg.]
hatiza 5/7 [D sg.]	himins $14/18$ [m. $\langle o \rangle$ ] heaven
hatizis 3/2, 7/6 [G sg.]	himin 2/9, 12/18, 12/21
hatjandam 15/44 [pres. part.,	[A sg.]

himina 1/10, 2/4, 3/7 [D	'mourn,' q.v.]
sg.]	hufuþ [2 pl. pret. of hiufan
himinam 1/9, 2/8, 3/2,	'mourn,' q.v.]
15/45, 15/48, 18/26, 18/32,	hugian [i] think, suppose
21/1 [D pl.]	hugidēdun 4/3 [3 pl. pret.]
himinē 6/10, 14/19, 14/20	hugjáiþ 14/17 [2 pl. pres. opt.]
[G pl.]	hūhrus $11/14$ [m. $\langle u \rangle$ ] fam-
himinis 2/7, 2/8, 2/14,	ine, hunger
18/26 [G sg.]	hūhráu 12/17 [D sg.]
himma 1/11, 2/6, 18/30 [D sg.,	hund [n. (o)] hundred
(defective) pronominal adj.]	hundam 20/7 [D pl.]
this	hundafaþs (or -ads) 24/39
hiufan [IIa] mourn	$[m, \langle i \rangle]$ centurion
háuf 4/5 [3 sg. pret.]	hundafada 24/45 [D sg.]
hufum 4/8 [1 pl. pret.]	hundafab 24/44 [A sg.]
hufuþ 4/9 [2 pl. pret.]	hundam [D pl. of hund 'hun-
hiuhma $28/9 [m.\langle n \rangle]$ crowd,	dred,' a.v.]
throng	hunsl $27/18$ [n. $\langle o \rangle$ ] offering
hláifs 6/7; cf. §2.3 [m. (o)]	hunslastabs (or -ads) [m. $\langle i \rangle$ ]
bread, loaf	altar
hláibam 20/13 [D pl.]	hunslastadis 28/12 [G sg.]
hláibans 20/5, 20/9, 20/11	hal 4/7 12/24 20/0 22/28: cf
[A pl.]	lva <sup>1</sup> 4/7, 13/26, 20/9, 22/38; cf.
hláibe 12/17 [G pl.]	§15.3 [interrog. pron., n.]
hláibōs 20/7 [N pl.]	what? (why?) 
hláif 1/11 [A sg.] hláiw [n. (wo)] grave, tomb	19/33, 21/3, 22/35, 23/12,
hláiw 25/5 [A sg.]	23/14, 23/24 [A]
hláiwa 7/13, 24/46, 25/2,	lva þatei 4/9, 18/28, 19/33
25/8 [D sg.]	[adv. phr.] why?
hláiwis 24/46, 25/3 [G sg.]	lvaírnei [f. (n)] skull
hláuts $[m.\langle o \rangle]$ lot	haírneins 23/22 [G sg.]
hláuta 23/24 [D sg.]	lváiwa 18/28, 18/30 [adv.]
hláuts imma urrann 28/7 it be-	how?
came his lot	Ivan 12/17 [adv.] how (be-
hleidumei $21/3$ [f. $\langle n \rangle$ ] left	fore adj. or adv.)
(hand), left (side)	lvanhun [adv.] ever (but used
hleidumein 23/27 [D sg.]	only in <i>ni hvanhun</i> , q.v.)
hrōpjan [i] cry out, call	hvar 24/47 [adv.] where?
hrōpidēdun 22/40, 23/13,	lvarjis 19/34; cf. §15.4 [inter-
23/14 [3 pl. pret.]	rog. pron., m.] who? which?
hropjands 24/39 [pres. part.,	(of more than two)
m., of hrōpjan] crying out	$\frac{1}{2}$ hvarjizuh ( <i>hvarjis</i> + -uh) $\frac{20}{7}$ ,
hufum [1 pl. pret. of hiufan	23/24; cf. §20.2 [indef. pron.,

m.] each, each one, every,	twelve
every one	ibna 27/13 [adj., n. (a) (in-
lvas <sup>1</sup> 5/5, 18/27, 25/3; cf. §15.3	flected only in weak declension)
[interrog. pron., m.] who?	equal
what?	iddja [3 sg. pret. of gaggan 'go,
	come, walk, 'q.v.]
lvis [n.Gsg.] (see <i>lvis</i> wildēdi)	idreiga [f. $\langle \bar{a} \rangle$ ] repentance
hvas <sup>2</sup> 19/35 [indef. pron., m.]	idreiga 6/1 [A sg.]
anyone	idreigōn sik [ii] repent
hvapro 20/5 [adv.] whence?	idreigodedun sik 7/4 [3 pl.
$\frac{15}{20}$ $\frac{15}{20}$ ; cf.	pret.]
§20.2 [indef. pron., m.]	Iēsus 3/1, 4/1, 5/8, 6/4, 6/5,
each one	20/5, 20/10, 20/11, 20/15, 22/
	34/, 22/36, 22/37, 24/34, 24/37
whenever (see also arks)	[m.] Jesus
m.] whosoever (see also salva- zuh saei)	Iēsu 2/2, 2/11, 3/6, 4/3,
vē 15/47,18/25, 18/31; cf. §15.3	6/7, 22/33, 23/15, 25/6
[adv.] how? wherewith? with	[A sg.] (see also $ni kara$ )
what?	Iēsua 2/14, 6/8, 6/9 [D sg.]
hveila 23/25, 24/33 [f. $\langle \bar{a} \rangle$ ]	Iēsuis 17/41, 24/43 [G sg.]
hour, time, season	$ija^1 7/3, 7/8 $ [A sg. of si 'she,' q.v.]
heila <sup>2</sup> 24/33 [A sg.]	ija <sup>2</sup> 7/4 [N pl. of <i>ita</i> 'it,' q.v.]
lveilái 24/34, 28/10 [D sg.]	ijōs [A pl. of si 'she,' q.v.]
heilalvaírbs [m. (o)] inconstant	ik 12/17, 15/22, 15/44, 16/11,
lveillvaírbái 10/17 [N pl.]	16/14, 16/15, 22/35, 22/37,
veits [f. (o)] white	22/38; cf. §12.3 [personal
lveitái 25/5 [D sg.]	pron.] I
hvēláuþs cf. §15.4 how great?	mik 11/12, 12/19, 16/14, 16/
hvileiks cf. §15.4 what sort?	15, 19/37, 22/34 [A sg.]
lvis wildēdi 7/8 what she wanted	mis 11/12, 13/29, 13/31,
<b>lvo</b> cf. §15.3 [interrog. pron., f.]	19/39, 22/35, 24/34 [D
who? what?	sg.] (see also frawaúrhta
lvō 15/46 [A]	mis and ni waiht botos)
	uns <sup>1</sup> (or <i>unsis</i> <sup>1</sup> ) $1/11, 1/12,$
Iaeirus 17/41 [m.] Jairus	25/3 [D pl.]
Iaírusalēm 4/1, 4/4, 4/6, 24/41	uns <sup>2</sup> (or <i>unsis</i> <sup>2</sup> ) $1/13, 19/38,$
[indeclinable] Jerusalem	27/18 [A pl.]
Iakobus [m.] James	weis 1/12 [N pl.]
Iakōbis 24/40, 25/1 [G sg.]	im' [1 sg. pres. of wisan' 'be,' q.v.]
Iakōbu 17/51 [A sg.]	im <sup>2</sup> [D pl. of is <sup>1</sup> 'he,' q.v.]
Iaurdanus* the Jordan	imma [D sg. of is 'he,' q.v.]
Iaúrdanáus 5/1 [G sg.]	in <sup>1</sup> 7/1, 7/9, 7/11, 10/17 [prep.,
Iaúrdanē 6/2 [D sg.]	+G] because of (see also in
ib (twalif) 20/13 [num.]	bizei and inuh bis)
	· · · · · · · · · · · · · · · · · · ·

in <sup>2</sup> 1/13, 2/1, 2/8, 2/9, 3/5, 4/1,	insaianō 10/15 (past part., n.
4/6, 4/11, 6/2, 6/5, 6/11, 8/1,	A sg., of insaian] sown in
9/7, 9/8, 10/18, 11/13, 12/18,	insastvan [V] look, regard, be-
12/21, 12/22, 15/22, 17/41,	hold
18/26, 18/30, 20/15, 21/6, 22/	insastviþ 18/26 [2 pl.
33, 24/38, 24/41, 25/5, 25/7,	imper.]
25/9, 28/8 [prep., + A] in,	insaftvandeins 25/4 [pres. part.,
into, toward (see also in bair-	f. pl., of insashvan] looking,
tein)	regarding
in <sup>3</sup> 1/9, 1/10, 1/13, 2/1, 2/6, 2/10,	insandjan [i] send, send forth
2/11, 3/2, 3/3, 3/10, 4/3, 4/4,	insandida $3/5, 7/1, 7/11,$
4/6, 4/10, 5/1, 5/8, 6/1, 6/2,	11/15 [3 sg. pret.]
6/3, 6/4, 6/6, 7/2, 7/13, 8/1,	inu 4/3 [prep., +A] without,
8/2, 8/4, 8/9, 8/12, 10/15, 10/	excepting
17, 12/17, 12/18, 12/21, 14/19,	inuh þis 27/8 [adv. phr.] for
14/20, 15/45, 15/48, 17/51,	this reason
18/29, 19/33, 19/36, 19/38,	inweitan [I] salute
19/39, 19/41, 21/2, 21/4, 21/5,	inwitun 23/19 [3 sg. pret.]
21/6, 21/7, 22/37, 22/38, 22/	inwindiþa [f. (ā)] injustice, in-
39, 24/40, 24/41, 24/46, 25/5,	equity
28/5 [prep., + D] in, into,	inwindiþái 26/6 [D sg.]
among (see also in andwairþja,	inwinds [m.(o)] unjust, per-
in frisahtái, warþ in siunai)	verse
in andwaírþja 21/1, 24/39 [adv.	inwindans 15/45 [A pl.]
phr.] before	inwitun [3 sg. pret. of inweitan
in baírhtein 21/4, 21/6 [adv.	'salute,' q.v.]
phr.] openly	Iōhannēs 5/1, 5/5, 5/7, 6/1, 7/4,
in frisahtái 26/12 [adv. phr.]	8/1, 19/38, 27/23 [m.] John
in an image (i.e., darkly, enig-	Iōhannē 6/4 [D sg.]
matically)	Iōhannēn¹ 5/9, 17/51
in þizei 9/5 [adv. phr.] be-	[D sg.]
cause	Iōhannēn² 7/1, 7/6, 28/20
ina [A sg. of <i>is</i> 'he,' q.v.]	[A sg.]
infeinan [iv] be moved, pity	Iōhannis 7/9, 7/11, 7/13
infeinoda 12/20 [3 sg. pret.]	[G sg.]
ingramjan [i] provoke	Iōsēf <sup>1</sup> 2/1, 4/5, 24/43 [m.]
ingramjada 26/5 [3 sg.	Joseph
pass. pres.]	Iōsēf <sup>2</sup> 2/11 [A sg.]
inn 10/19, 13/28, 17/51, 24/43	Iōsēfa 3/1, 3/7, 4/1, 24/45
[adv.] in, within	[D sg.]
innana 23/16 [adv., +G]	Iōsēzis 24/40, 24/47 [G sg.]
within, inside	of Joses
ins [A pl. of is 'he,' q.v.]	is <sup>1</sup> 7/12, 11/14, 13/27, 13/29,
insaian cf. §10.4 [VII] sow in	17/42, 17/50, 17/54, 17/56,

19/39, 20/15, 23/23, 24/44;	16/12, 16/13, 17/50, 17/56,
cf. §7.3 [personal pron., m.] he	18/24, 18/27, 19/34, 19/39,
eis 7/2, 19/34, 22/40, 23/13,	20/6, 20/10, 20/15, 21/3, 21/6,
	22/36, 22/39, 22/40, 23/12,
23/14, 25/11 [N pl.]	23/13, 23/14, 23/15, 23/16,
im 7/11, 11/12, 17/56, 19/35,	23/23, 24/37, 24/44, 24/47,
19/36, 21/1, 21/7, 22/38,	26/1, 26/2, 26/3, 26/8, 26/11,
23/12, 23/14, 23/15, 25/6,	26/12, 26/13 [cj.] and, but
28/1 [D pl.]	(as in "but to continue the
imma 7/4, 7/7, 7/11, 7/12,	
11/16, 12/18, 12/20, 12/21,	story")
13/27, 13/30, 13/31, 17/49,	Iudaius 22/35 [m. $\langle u/i \rangle$ ] Jew
17/50, 19/38, 19/39, 20/5,	Iudaias 3/3 [G sg.]
20/7, 22/33, 22/37, 22/38,	Iudaiē 3/3, 22/33, 22/39,
23/23, 23/27, 24/41, 28/11,	23/12, 23/18, 23/26
28/16 [D sg.] (see also	[G pl.]
was imma, miþ imma ,	Iudaium 22/36, 22/38
hláuts imma)	[D pl.]
ina 7/2, 11/15, 12/20, 12/22,	iupaþrō 24/38 [adv.] from
13/27, 13/28, 17/41, 17/42,	above, from on high
17/53, 20/6, 21/8, 23/13, 23/14,	izái [D sg. of si 'she,' q.v.]
23/16, 23/17, 23/18, 23/19,	ize [G pl. of is 'he,' q.v.]
23/20, 23/22, 23/24, 23/25,	izo [G pl. of si 'she,' q.v.]
24/36, 24/41, 24/44, 25/1,	<b>izōs</b> [G sg. of <i>si</i> 'she,' q.v.]
25/6, 25/7, 28/15 [A sg.]	izwar 15/48, 18/26, 18/32, 21/8
(see also ni karist ina)	[pronominal adj., 2 pl., m.]
ins 7/1, 8/3, 18/26, 19/33	your, yours
[A pl.]	izwarái 18/25 [f. D sg.]
is <sup>2</sup> 7/13, 12/20, 12/22, 13/25,	izwaráizōs 14/20 [f. G sg.]
13/28, 20/8, 23/19, 23/21,	izwaramma <sup>1</sup> 18/25 [n. D
23/24, 23/26, 23/27, 24/39,	•
25/7, 28/4, 28/20 [G sg.]	sg.]
izē 7/6, 10/15, 11/12 [G pl.]	izwaramma <sup>2</sup> 21/1 [m. D
$is^2$ [G sg. of $is^1$ 'he,' q.v.]	sg.]
is <sup>3</sup> 13/31, 22/33, 22/37 [2 sg.	izwarans 15/44, 15/47 [m.
pres. of wisan 'be,' q.v.]	A pl.]
ist [3 sg. pres. of wisan 'be,' q.v.]	izwaris 15/45 [m. G sg.]
ita [personal pron., n.] it	izwara [G pl. of bu 'thou,' q.v.]
ija <sup>2</sup> 7/4 [N pl.]	izwis¹ 14/18, 14/20, 15/22, 18/25,
ita 10/16, 19/36, 24/46	18/29, 19/33, 19/41, 21/2, 21/5,
[A sg.]	22/39, 25/7 [D pl. of $bu$ 'thou,'
itan [V] eat (see sad itan)	q.v.]
ib 2/10, 3/2, 3/7, 3/9, 4/4, 4/9,	izwis <sup>2</sup> 15/44, 15/46, 18/30, 19/40
5/5, 5/6, 5/9, 6/8, 6/10, 7/6,	[A pl. of <i>bu</i> 'thou,' q.v.]
7/9, 8/3, 8/6, 8/10, 12/17, 13/28,	
13/30, 14/19, 15/21, 15/22,	·j· (saíhs tiguns) 9/8, 10/20

[num., A pl.] sixty 15/46, 15/47, 19/35, 26/1, 26/2, 26/3 [cj.] if, even if, although (see also untē iabái...) 1/10, 1/12, 1/13, 2/1, 2/2, 2/3, 2/4, 2/5, 2/7, 2/8, 2/9, 2/11, 2/12, 2/13, 2/14, 3/1, 3/2, 3/4, 3/5, 3/7, 3/8, 3/9, 3/10, 4/1, 4/2, 4/3, 4/5, 4/6, 4/7, 4/8, 4/9, 4/11, 5/1, 5/2, 5/3, 5/4, 5/5, 5/6, 5/7, 5/9, 6/1, 6/2, 6/3, 6/4, 6/5, 6/6, 6/7, 6/8, 6/9, 6/11, 7/1, 7/2, 7/3, 7/6, 7/7, 7/8, 7/10, 7/11, 7/12, 7/13, 8/1, 8/2, 8/3, 8/4, 8/5, 8/7, 8/8, 8/9, 8/10, 8/11, 8/12, 8/13, 9/4, 9/5, 9/6, 9/7, 9/8, 10/15, 10/16, 10/17, 10/18, 10/19, 10/20, 11/12, 11/13, 11/14, 11/15, 11/16, 12/18, 12/20, 12/21, 12/22, 12/23, 12/24, 13/25, 13/26, 13/27, 13/28, 13/29, 13/31, 13/32, 14/18, 14/19, 14/20, 15/43, 15/44, 15/45, 15/46, 15/47, 16/12, 16/13, 16/14, 16/15, 16/16, 17/41, 17/42, 17/50, 17/51, 17/52, 17/53, 17/54, 17/55, 17/56, 18/24, 18/25, 18/26, 18/28, 18/30, 19/33, 19/35, 19/36, 19/37, 19/38, 19/39, 20/5, 20/9, 20/11, 20/13, 21/2, 21/4, 21/5, 21/6, 22/33, 22/35, 22/37, 22/38, 23/16, 23/17, 23/18, 23/19, 23/20, 23/21, 23/22, 23/23, 23/24, 23/25, 23/26, 23/27, 23/28, 24/33, 24/34, 24/35, 24/36, 24/38, 24/40, 24/41, 24/42, 24/43, 24/44, 24/45, 24/47, 25/1, 25/2, 25/3, 25/4, 25/5, 25/7, 25/8, 25/10, 25/11, 26/1, 26/2, 26/3, 26/9, 26/12, 26/13, 27/6, 28/1, 28/2, 28/8, 28/13, 28/15, 28/18, 28/19,

28/20 [cj.] and, also (see also jas-sáub) jáináim [D pl. of jáins 'that, yon,' a.v. l jáinar 2/2, 2/3, 2/8, 3/9, 4/2, 5/2, 8/5, 11/13 [adv.] yonder, there jáind 5/4 [adv.] thither jáindrē thither 5/9 [adv.] jáins cf. §11.1 [demonstrative pron.] that, yon jáináim 5/1, 6/4 [m. D pl.] jáinata 11/14 [n. A sg.] jáinis 11/15 [n. G sg.] jas-sáub (= jah + sáub) 27/19[m. A sg.] and sacrifice jaþþē...jaþþē 26/8 [cj.] either . . . or jēr  $[n.\langle o \rangle]$ year 13/29 [G pl.] jērē 3/5; cf. §3.4 years iere habando old jōta 14/18 [m.  $\langle n \rangle$ ] jot, iota (from Gk. ἰῶτα) 12/19, 12/21, 27/6 ju now, already juggaláuþs  $[m. \langle i \rangle]$  young man juggaláub 25/5 [A sg.] jūhiza 11/12, 11/13 [adj., m., comparative of juggs] younger jus [N pl. of bu 'thou,' q.v.] 24/42, 24/44 [adv.] already, now

Kafarnaum 8/4, 19/33 [indeclinable] Capharnaum (Capernaum) kalkjō\* (?kalki\*) [f.] harlot kalkjōm 13/30 [D pl.] kann [1 sg. pres. or 3 sg. pres. of kunnan, 'know, be acquainted with,' q.v.] kara [f. (a)] care, anxiety, concern (see ni kara ..., ni karist ...) karist (= kara + ist) it concerns

(see ni karist )	láiks [m. (i)] dance, dancing
	láikins 13/25 [A pl.]
karkara [f. (a)] prison (from	láis cf. §16.2 (I) know
Lat. carcer)	
karkarái 7/2, 8/1 [D sg.]	láisareis [m. (jo)] teacher, mas-
káupatjan cf. §17.1 buffet	ter
kiusan cf. §4.2-3 [IIa] choose	láisari¹ 17/49 [A sg.]
klismjandei 26/1 [pres. part.,	láisari <sup>2</sup> 19/38 [Voc. sg.]
f., of klismjan, i] tinkling	láisarjam 4/4, 4/6 [D pl.]
klismõ $26/1$ [f. $\langle n \rangle$ ] cymbal	láiseins cf. §9.1 [f.] doctrine
kniu* cf. $§3.3 [m.\langle wo\rangle]$ knee	<b>láisjan</b> [i] teach
kniwa [A pl.] (see <i>lagjan</i> -	láisjái 14/19 [3 sg. pres.
dans kniwa)	opt.]
kniwam 3/9 [D pl.]	láistjan [i] follow
kukjan [i: + D] kiss	láisteiþ 19/38 [3 sg. pres.]
kukida 12/20 [3 sg. pret.]	láistidēdun 24/41 [3 pl.
kuni cf. §3.1 $[n.\langle jo \rangle]$ race,	pret.]
generation, lineage	lamb [n. (o)] lamb, sheep
kuni 5/7 [Voc. sg.]	lamba <sup>1</sup> 16/12 [N pl.]
kunjis seinis 28/5 [noun phr.]	lamba <sup>2</sup> 16/11, 16/12, 16/15,
(for priests) of his lineage	16/16 [A pl.]
kunnan [pret. pres.] know, be	lambam 16/12 [D pl.]
acquainted with	lambě [G pl.] (see ni ka-
kann 16/14, 16/15 [1 sg.	rist)
pres.]	land [n. (o)] land, country
kann 16/15 [3 sg. pres.]	land 11/13 [A sg.]
kunnum 26/9 [1 pl. pres.]	láun [n. (o)] reward, wage
kunnun 16/14 [3 pl. pres.]	láun 21/1 [A sg.]
kunþi <sup>1</sup> 26/8 [n. $\langle jo \rangle$ ] knowledge	láusjan [i] free, deliver
kunþi <sup>2</sup> 26/2 [A sg.]	láusei 1/13 [2 sg. imper.]
kunþja 4/11 [D sg.]	leik <sup>1</sup> $18/25$ [n. $\langle o \rangle$ ] body, flesh
Kwreinaius [m.] a Cyrenian	leik <sup>2</sup> 7/13, 24/45, 26/3
Kwreinaiu 23/21 [A sg.]	[A sg.]
	leika <sup>1</sup> 3/10 [N pl.]
1· (prins tiguns) 9/8, 10/20	leika <sup>2</sup> 18/25 [D sg.]
[num., A pl.] thirty	leikis 24/43 [G sg.]
lag [3 sg. pret. of ligan 'lie, re-	lein $[n, \langle o \rangle]$ linen
cline, q.v.]	lein 24/46 [A sg.]
lagjan [i] lay, lay down, set,	leina 24/46 [D sg.]
place	leitil galáubjandans 18/30 [par-
lagja 16/15 [1 sg. pres.]	ticipial phr.] of little faith
lagjiþ 16/11 [3 sg. pres.]	leitils cf. §18.1 [(o)] little
lagjandans kniwa 23/19 [parti-	• •
cipial phr.] laying knees (i.e.,	, , ,
• • •	also leitil galáubjandans)
kneeling)	lētan cf. §6.1 [VIIb] let, let

out, leave, suffer, let be	máis 18/25, 18/26, 18/30, 23/14
laílōt 6/8 [3 sg. pret.]	[adv.] more, rather
let 24/36 [2 sg. imper.]	máists 19/34 [adj., m. $\langle o/n \rangle$
lētands stibna mikila 24/37	(strong)] greatest, chief
[participial phr.] uttering a	máista 26/13 [m. N sg.
great cry	(weak)]
libáins [f. (i)] life	máiþms [m. (o)] gift
libáináis 10/19 [G sg.]	máiþmans 2/13, 2/14 [A
liban [iii] live	pl.]
libáiþ 25/11 [3 sg. pres.]	mammona $[\langle n \rangle]$ mammon,
libands 11/13 [pres. part., m.,	wealth (from Aramaic māmonā
of liban] living	via Gk.)
ligan [V] lie, recline	mammõnin 18/24 [D sg.]
lag 8/9 [3 sg. pret.]	manag 20/10; cf. §18.1 $[n.\langle o \rangle]$
lima (see $ail\bar{o}\bar{e}\dots$ )	much, many, great
lisan [V] gather	managa 9/5 [f. A sg.]
lisand 18/26 [3 sg. pres.]	managáim 20/9 [m. D pl.]
liuboston p. xvii [f. D sg. of	managans 11/13 [m. A pl.]
superlative of liubs] dearest	managōs 24/41 [f. N pl.]
liuhaþ [n. <o>) light</o>	managei $8/8$ ; cf. §8.1 [f. $\langle n \rangle$ ]
liuhaþ 3/2 [A sg.]	multitude
liuta [m. (n)] hypocrite	manageim 8/1 [D pl.]
liutans 21/2, 21/5 [N pl.]	managein 23/15 [D sg.]
liubareis [m. (jo)] singer	manageins <sup>1</sup> 8/11, 17/42
liuþarjans 2/8 [A pl.]	[N pl.]
<b>lustus</b> $[m. \langle u \rangle]$ desire, lust	manageins <sup>2</sup> 20/5, 28/9 [G sg.]
lustjus 10/19 [N pl.]	managizo <sup>1</sup> 14/20 [n., compara-
	tive of manag] greater, more
magan* cf. §16.2 [pret. pres.]	managiz $\tilde{o}^2$ 15/47 [A sg.]
be able	managos [f. N pl. of manag
mag 18/24, 18/27 [3 sg.	'much, many, great,' q.v.]
pres.]	manasēds (or $-bs$ ) [f. $\langle i \rangle$ ] man-
magi 19/39 [3 sg. pres.	kind, the world ("man-seed")
opt.]	manasēdáis 27/20, 27/30
maguþ 18/24 [2 pl. pres.]	[G sg.]
Magdalēnē <sup>i</sup> 24/40, 24/47, 25/1	
[f.] Magdalene	$[m, \langle n \rangle]$ man
Magdalēnē <sup>2</sup> 25/9 [D sg.]	mann 8/7, 17/56 [D sg.]
magula $20/9 [m.\langle n \rangle]$ little boy	mannam 21/2, 21/5 [D pl.]
magus $[m.\langle u\rangle]$ boy	mannē 8/3, 8/13, 11/11,
magiwē 13/26 [G pl.]	17/49, 21/1, 23/21, 26/1
mahts $1/13$ [f. $\langle i \rangle$ ] power,	[G pl.]
virtue, miracle	mans <sup>1</sup> 8/3, 14/19, 20/10 [A pl.]
maht 19/39 [A sg.]	mans <sup>2</sup> 8/6 [G sg.]

mannahun (or <i>mannhun</i> )	mawi cf. §6.3 [f. (ja)] maiden
	máujōs 17/51 [G sg.]
25/8 [indef. pron., m.]	mawi 17/54 [Voc. sg.]
someone (see also	mein <sup>1</sup> 13/31 [possessive, n.]
ni mannahun) marei [f. ⟨n⟩] sea, lake	
marein $8/2$ [D sg.]	my, mine
Maria 2/1 2/2 4/5 4/7 (5)	mein <sup>2</sup> 26/3 [n. A sg.]
Maria 2/1. 2/2, 4/5, 4/7 [f.]	meina <sup>1</sup> 16/14 [n. N pl.]
Mary (mother of Jesus; see also <i>Marja</i> )	meina <sup>2</sup> 16/14 [n. A pl.]
	meina <sup>3</sup> 16/15 [f. A sg.]
Marian 2/11 [A sg.]	meina <sup>4</sup> 22/36 [f. N sg.]
Mariin 3/1, 3/7, 4/1 [D sg.]	meinái <sup>1</sup> 22/36 [m. N pl.] meinái <sup>2</sup> p. xvii [f. D sg.]
Marja 24/40, 24/47, 25/1 [f.]	meinái' p. xvii [f. D sg.]
Mary (except the mother of	meináim 13/29 [m. D pl.]
Jesus; see also Maria)	meináizōs 16/16, 22/37
Marjin 25/9 [D sg.]	[f. G sg.]
mat [A sg. of mats 'food,' q.v.]	meinamma <sup>1</sup> 12/18 [m. D sg.]
matjan [i] eat	meinamma <sup>2</sup> 19/37, 19/39,
matidēdun 11/16 [3 pl.	19/41 [n. D sg.]
pret.]	meinis 12/17 [m. G sg.]
matjáina 20/5 [3 pl. pres.	meinōs 26/3 [f. A pl.]
opt.]	meins 12/24, 24/34 [m.
matjáiþ 18/25 [2 pl. pres.	N sg.]
opt.]	mēnōþs cf. §15.1 month
matjam 18/31 [1 pl. pres.]	mērjands 5/1, 6/1, 8/1 [pres.
matjandans 12/23 [pres. part.,	part., m., of <i>mērjan</i> , i] preach-
m., of matjan] eating	ing
matjandam 20/13 [N pl.]	midjis* [adj., m. \'jo\'] middle
mats $[m.\langle i\rangle]$ food	midjáim 19/36 [D pl.]
mat 17/55 [A sg.]	mik [A sg. of ik 'I,' q.v.]
maujos [G sg. of mawi 'maiden'	mikils 14/19, 25/4; cf. §18.1
q.v.j	[m. $\langle o \rangle$ ] great
maúrgins [m. (o)] morning	mikila [f. A sg.] (see lē-
maurgin 2/11, 25/9 [D sq ]	tands stibna)
maurnan [111] be anxious	mikilái 24/34 [f. D sg.]
maúrnáiþ 18/25, 18/31 [2	minnists [adj., m. $\langle o/n \rangle$ (strong)]
pl. imper.]	least, smallest
maúrnands 18/27 [pres. part.,	minnista 14/19 [m. N sg.
m., of <i>maúrnan</i> ] being anxious	(weak)]
maurþr [n. (o)] murder	minnistono 14/19 [f. G pl.]
maúrþris 3/6 [G sg.]	minniza [(n)] less, smaller
maúrþrjan [i] murder, kill	minnizins 24/40 [m. G sg.]
maúrþreiþ 15/21 [3 sg. pres.]	mis [D sg. of $ik$ 'I,' q.v.]
/ [O. F]	misso $19/33$ , $19/34$ , $25/3$ ; cf.
maporprisis.] 15/21 [2 sg.	§19.2a [adv.] each other, one
L. Trophail 10, 21 (2.08)	siziza [auv.] cach other, one

another, reciprocally	accept, receive,' q.v.]
miton [ii] think, ponder, con-	namō¹ 1/9, 17/41; cf. §8.1
sider	$[n. \langle n \rangle]$ name
mitōda 26/11 [1 sg. pret.]	namin 8/12, 19/37, 19/38,
mitodeduþ 19/33 [2 pl.	19/39, 19/41 [D sg.]
pret.]	$\frac{19/39}{19/41}$ [D 3g.]
mitōb 26/5 [3 sg. pres.]	namuh (= nam + uh)  20/11
miþ 3/1, 3/2, 3/7, 4/1, 4/6, 6/6,	and (he) took
8/2, 8/8, 10/16, 13/29, 13/30,	nasjan cf. §§7.1, 10.2, 13.1, 14.3
13/31, 19/33, 23/23, 23/27,	[i] save
23/28, 27/27, 27/30 [prep., +	nasjands 27/10 [pres. part., m.,
D] with, among	of <i>nasjan</i> ] savior
miþ imma wisandam 25/10	naúh [adv.] yet, still
[participial phr.] who had been	naúh ni 5/8 [adv.] not yet
with him	naúhþan (= naúh + ban) 17/49
miþfaginön [ii] rejoice with	[adv.] (then) yet, still
miþfaginöþ 26/6 [3 sg.	naúhþanuh (= naúh + pan + uh)
pres.]	12/20 [adv.] yet, and
miþgaggan [VII] accompany	
miþiddjēdun 24/41 [3 pl.	(then) yet, still, and still
	náus cf. §9.1 corpse
pret.]	Nazaraíb [indeclinable] Naza-
miþsatjan [i] remove	reth
miþsatjáu 26/2 [1 sg. pres.	Nazaraí $p$ 4/11, 6/4, 6/11
opt.]	[D sg.]
miþþanei 9/4, 17/42, 28/4	Nazaraius $[m.\langle u \rangle]$ Nazarene
[cj.] while, when	Nazōraiu 25/6 [A sg.]
mizdo $[f.\langle n\rangle]$ reward	nē 22/40 [adv.] not, no, nay
mizdon <sup>1</sup> 19/41 [D sg.]	nēlv 13/25 [adv.] near
mizdon <sup>2</sup> 21/2, 21/5 [A sg.]	nēlvundja [m. (n)] neighbor
mizdōnō 15/46 [G pl.]	nēlvundjan 15/43 [A sg.]
modags $13/28$ , $15/22$ [ $\langle o \rangle$ ]	nēmi [3 sg. pret. opt. of niman
angry	'take, accept, receive,' q.v. J
mōtareis [m. ⟨jo⟩] publican	ni 1/13, 3/9, 5/5, 6/8, 7/4, 7/5,
mōtarjōs 5/4, 15/47 [N pl.]	7/10, 9/5, 9/6, 9/7, 10/17,
munan cf. §16.2 think	11/13, 11/16, 13/28, 14/17,
mundon sis [ii] note, mark	14/18, 14/20, 15/21, 16/12,
mundoda sis 7/6 [3 sg.	16/16, 17/49, 17/50, 17/51,
pret.]	17/52, 17/56, 18/24, 18/25,
p.ot. j	18/26, 18/31, 19/37, 19/38,
nadrs* [?m. ?(o)] viper, adder	19/39, 19/41, 20/7, 20/12,
nadrē 5/7 [G pl.]	21/1, 21/2, 21/3, 21/5, 21/7,
•	21/1, 21/2, 21/3, 21/3, 21/3
nahtamats $[m.\langle i \rangle]$ supper	21/8, 22/36, 22/38, 23/23,
nahtamat 7/7 [A sg.]	25/6, 25/8, 25/11, 26/1, 26/2,
nam [3 sg. pret. of niman 'take,	26/3, 26/4, 26/5, 26/6, 27/12,

28/1, 28/16 [adv.] not	[m. (o)] childish
(see also nih, nist, nist saei, niu,	niunda [num., $\langle n \rangle$ ] ninth
banaseibs ni)	niundon¹ 24/33 [f. A sg.]
ni áiw (or <i>áiw ni</i> ) 13/29, 26/8	niundon <sup>2</sup> 24/34 [f. D sg.]
[adv. phr.] never	nu 14/19, 15/48, 18/31, 21/2,
ni Ivanhun 13/29 [adv. phr.]	21/8, 22/36, 22/39, 23/12,
never	26/12, 26/13, 27/22 [adv.]
ni kara was Iēsu 6/10 [+G]	now, so, therefore
Jesus had no concern for	nuh (= nu + -h) 22/22 [interrog.
ni karist ina þizē lambē 16/13	adv.] now? so? well?
he has no care for the sheep	nuta $[m.\langle n\rangle]$ catcher
ni mannahun 19/39; cf. §19.2e	nutans 8/3 [N pl.]
no one	
ni sõkeiþ sein áin 26/5 [verb	ogan* [pret. pres.] be afraid
phr.] is not self-seeking	ögs 28/16 [2 sg. imper.]
ni waíht bōtōs mis táujáu 26/3	öhtēdun 25/8 [3 pl. pret.]
I do myself nothing of advantage	
(i.e., I gain nothing)	Paítrus [m.] Peter
nibái 14/20 [cj.] unless, except	Paítráu 25/7 [D sg.]
$nih^{1} (= ni + -h)$ 18/25, 18/29.	Paítráus 20/8 [G sg.]
26/5, 27/13 [cj.] and not,	Paítru 17/51 [A sg.]
nor, not even	paraskaíwē 24/42 Parasceve,
nih <sup>2</sup> nih 18/26, 18/28 [cj.]	day before the Sabbath (=
neither nor	preparation day)
niman cf. §8.4 [IV] take,	pasxa [f.] Passover, Pasch
accept, receive	(from Heb. via Gk.)
nam 23/23 [3 sg. pret.]	pasxa 22/39 [D sg.]
(see also namuh)	paúrpurái 23/17, 23/20 [D sg.]
nemi 23/21, 23/24 [3 sg.	purple (from Gk. πορφύρα)
pret. opt.]	Peilātus 22/33, 22/35, 22/37,
nimái 20/7 [3 sg. pres. opt.]	22/38, 23/12, 23/14, 23/15,
nimand 10/16 [3 pl. pres.]	24/44 [m. (a)] Pilate
nimands 19/36 [pres. part., m.,	Peilātáu 24/43 [D sg.]
of niman] taking, accepting,	plapja* [f.] street, square
receiving	plapjō 21/5 [G pl.]
nist $(= ni + ist)$ 16/12, 19/40,	plinsjan [i] dance
22/36, 25/6 is not	plinsida 7/7 [3 sg. pret.]
nist saei 27/1 there is none who	praitōriaún 23/16 [m.] pre-
niu $(= ni + -u)$ 15/46, 15/47,	torium (from Lat. via Gk.)
18/25, 18/26 [interrog. adv.]	praitaúria 22/33 [D sg.]
not? (presupposes positive an-	praúfētja 26/8 [n. N pl.]
swer)	prophecy (from Gk. προφητεία)
niu aúfto 5/5 [cj.] whether	praúfētjans 26/2 [m. A pl.]
niuklahs 26/11; cf. §26.1g	praúfētjan [i] prophesy (from

Gk.)	qinō [f. (n)] woman
praúfētjam 26/9 [1 pl. pres.]	qinons 24/40 [N pl.]
praúfētus $5/6$ , $5/9$ [m. $\langle u/i \rangle$ ]	qiban <sup>1</sup> cf. §5.1 [Va] say,
prophet (from Gk.)	speak, name, tell, call
praúfētuns 14/17 [A pl.]	qab 2/5, 3/7, 4/7, 4/9, 5/7,
Paradoonia 1 Mar Car Fari	5/9, 6/3, 6/7, 7/4, 8/6,
qáinōndam 25/10 [pres. part.,	11/12, 12/17, 12/21, 12/22,
m. D pl., of qáinōn, ii] lament-	13/27, 13/29, 13/31, 17/52,
ing	19/35, 19/36, 19/39, 20/6,
qam [3 sg. pret. of qiman 'come,	20/8, 20/10, 20/12, 22/37
arrive, 'q.v.]	22/38, 23/12, 23/14, 24/39
qaþ [3 sg. pret. of qiban 'say,' q.v.]	25/6, 25/7, 27/28, 28/15
qaþuh $(= qab + uh)$ 20/5, 22/33	[3 sg. pret.] (see also qa-
and (he) said	þuh]
qēmjáu [1 sg. pret. opt. of qiman	qēþun 8/8, 22/34, 24/35,
'come, arrive,' q.v.]	25/3, 25/8 [3 pl. pret.]
qens $7/3$ , $28/18$ [f. $\langle i \rangle$ ] wife,	qiþ 6/7 [2 sg. imper.]
woman	qiþa 12/18, 14/18, 14/20,
qēn 7/5 [A sg.]	15/22, 15/44, 18/25,
qēnai p. xvii [D sg.]	19/41, 21/2, 21/5 [1 sg.
qēþun [3 pl. pret. of qiþan 'say,'	pres.] (see also qibuh)
q.v.]	qi <b>þeina</b> (= <i>qēþeina</i> ) 17/56
qimáiu (= $qim\acute{a}i + u$ ) 24/36	[3 pl. pret. opt.]
whether (he) will come	qiþis 22/34, 22/37 [2 sg.
qiman cf. §5.1 [IVa] come,	pres.]
arrive	qiþiþ¹ 15/22, 23/12 [3 sg.
<b>qam</b> <sup>1</sup> 14/17, 22/37 [1 sg. pret.]	pres.]
qam <sup>2</sup> 2/4, 3/7, 5/9, 6/4, 6/11, 8/1,	qiþiþ² [2 pl. imper.] (see
12/20, 13/27, 13/30, 17/41,	qipiduh)
19/33, 27/8 [3 sg.	qipan <sup>2</sup> 15/21, 15/43 [past part.,
pret.]	$n.$ , of $qipan^1$ ] said
qēmjáu 14/17 [1 sg. pret.	qiþanō 23/28 [A sg.]
opt.]	qibands 17/49, 17/50, 17/54,
qēmun 2/1, 2/10, 2/12, 5/2,	19/38, 22/38, 24/34, 24/36
6/2, 8/11, 9/4 [3 pl. pret.]	[pres. part., m., of qiban1]
qimái 1/10 [3 sg. pres. opt.]	saying
(see also qimáiu)	qiþandans 18/31, 22/40
qimiþ 10/15, 10/17, 14/20,	[N pl.]
26/10 [3 sg. pres.]	qiþiduh (= $qipip^2 + uh$ ) 25/7
qimands 8/10, 12/17, 13/25,	and tell
17/51, 24/43 [pres. part., m.,	qiþuh $(=qiba + uh)$ 18/29 and
of qiman] coming, arriving	I sav
qimandan 16/12, 23/21	qumans 19/33 [past part., m.,
[A sg.]	of qiman] come, arrived

[num., A pl.]   a hundred   ragineis   24/43   [m. (jo)]   counselor   rahnijas   23/28   [past part., m., of rahnijas   23/28   [past part., m., of rahnijas   23/28   [past part., m., of rahnijas   23/28   [adv.] indeed   rafihtios waúrkeijb   6/3   (verb phr.]   make straight!   raka   15/22   (abusive epithet, 'fool,' from Aramaic via Gk.)   rabjō   [f. (n]]   number, account rabjōn   20/10   [D sg.]   ráus   24/36   [A sg.]   ráusa   23/19   [D sg.]   razdōs   26/8   [N pl.]   razdōs   26/8   [N pl.]   razdōs   26/8   [N pl.]   razdōs   25/8   [f. (n]]   trembling rignjan   [i]   rain rigneijb   15/45   [3 sg. pres.] riqis   24/33   [n. (o)]   darkness rōdjan   cf. §8.4   [i] speak rodida   26/11   [1 sg. pret.] rodjands   8/1   [pres. part., m., of rōdjan]   speaking rodjandin   17/49   [D sg.]   Rufus   (ul) Rufus   Rufaus   23/21   [G sg.]   sabatō   24/42, 25/9   [m., indeclinable]   Sabbato   (see also fruma sabbatō)   sad itan   11/16   (verb phr.]   eat one's fill   Saddukaieis   5/4   [m. pl.]   Sadii   (j. 2/40, 23/26, 24/39, 25/4, 25/9   m. pl.]   Sadii   (j. 2/40, 23/26, 24/39, 25/4, 25/4, 26/40, 23/26, 24/39, 25/4, 25/4, 26/6, 24/39, 25/4, 26/6, 24/39, 25/4, 26/6, 24/39, 25/4, 26/6, 24/39, 25/4, 26/6, 24/39, 25/4, 26/6, 24/45, 26/11, 27/2, 27/23, 27/28, 27/	·r· (taíhuntēhund) 9/8, 10/20	article, m.] the
ragineis 24/43 [m. ⟨jo⟩] counselor rahnijs 23/28 [past part., m., of rahnjan, i] counted, reckoned rafitis 9/4 [adv.] indeed rafitis wawkeib 6/3 [verb phr.] make straight! raka 15/22 (abusive epithet, 'fool,' from Aramaic via Gk.) raþjō [f. ⟨n⟩] number, account raþjōn 20/10 [D sg.] ráusa [n. ⟨o⟩] reed razdōm 26/1 [D pl.] razdō [f. ⟨ā)] tongue, language razdōm 26/1 [D pl.] razdō [f. ⟨ā)] tongue, language razdōm 26/1 [D pl.] razdō [f. ⟨ā)] tongue, language razdōs 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨m⟩] trembling rignjan [i] rain rigneib 15/45 [3 sg. pres.] ridjás 24/33 [n. ⟨o⟩] darkness rödjan cf. §8.4 [i] speak rödjan 26/1 [1 sg. pres. opt.] rödjám 26/1 [1 sg. pres. opt.] rödjám 26/1 [1 sg. pres. opt.] rödjan speaking rödjandin 17/49 [D sg.] Rufus Rufus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.] sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, and sali [-sa² +-ei] 13/30, 14/19, saei (-sa² +-ei) 13/30, 14/19, s	[num., A pl.] a hundred	
selor rahnips 23/28 [past part., m., of rahnipan, i] counted, reckoned rafhtis 9/4 [adv.] indeed rafhtis wawrkeip 6/3 (verb phr.] make straight! raka 15/22 (abusive epithet, 'fool,' from Aramaic via Gk.) raþjō [f. (n)] number, account raþjō [n. (o)] reed ráus 24/36 [A sg.] ráus 23/19 [D sg.] razda [f. (ā)] tongue, language razdō 26/8 [N pl.] razn [n. (o)] house razn 13/25 [A sg.] reirō 25/8 [f. (n)] trembling rignjan [i] rain rigneip 15/45 [3 sg. pres.] riqis 24/33 [n. (o)] darkness rōdjan 26/11 [1 sg. pret.] rōdjand 8/1 [pres. part., m., of rōdjand] speaking rōdjandin 17/49 [D sg.] Rufus [(u)] Rufus Rufaus 23/21 [G sg.] rūna [f. (ā)] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 20/12 [m. N pl.] saei (= sa² +-ei) 13/30, 14/19,	ragineis $24/43$ [m (io)] coun-	
rahniþs 23/28 [past part., m., of rahniþan, i] counted, reckoned rafhtis 9/4 [adv.] indeed rafht	selor	
rathnjam, i] counted, reckoned rafhtis 9/4 [adv.] indeed rafihtis 9/4 [adv.] indeed rafihtis waúrkeiþ 6/3 [verb phr.] make straight! 20/13, 25/10 [D pl.] make straight! 2/5, 6/7, 8/7, 20/10, 22/36, 24/45 [D sg.] pamma¹ 2/5, 6/7, 8/7, 20/10, 22/36, 24/45 [D sg.] pam 1/11, 2/10, 12/23, 13/27, 13/30, 17/49, 17/51, 19/37, 22/39, 22/40, 23/15, razidō [f. ⟨a⟩] reed razidō 26/3 [D pl.] razidō 26/3 [D pl.] razidō 26/8 [N pl.] razin [n. ⟨o⟩] house razin 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignjam [i] rain rigneiþ 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjam cf. §8.4 [i] speak rōdida 26/11 [1 sg. pres. opt.] rödjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [s. ⟨a⟩] Rufus [s. ⟨a⟩] mystery, secret, counsel rūnōs 26/2 [A pl.] sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 20/12 [m. N pl.] saei (= sa² + ei) 13/30, 14/19, saei (= sa² + ei		
rafhtis 9/4 [adv.] indeed rafhtis waúrkeiþ 6/3 [verb phr.] make straight! raka 15/22 (abusive epithet, 'fool,' from Aramaic via Gk.) raþjō [f. ⟨n⟩] number, account raþjōn 20/10 [D sg.] ráus [n. ⟨o⟩] reed ráus 24/36 [A sg.] ráus 23/19 [D sg.] razdā [f. ⟨ā⟩] tongue, language razdōm 26/1 [D pl.] razdō 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignjan [i] rain rigneiþ 15/45 [3 sg. pres.] rödjand 26/1 [1 sg. pret.] rödjand 8/1 [pres. part., m., of rōdjan] speaking rödjandin 17/49 [D sg.] Rufus [(α)] Rufus Rufaus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/4/2, 25/40, 23/26, 24/39, 25/4, 28/4/2, 25/40, 23/26, 24/39, 25/4, 28/4/2, 25/40, 23/26, 24/39, 25/4, 28/4/2, 25/4, 28	rahnian, il counted reckoned	
raîhtōs waûrkeiþ 6/3 [verb phr.] make straight! raka 15/22 (abusive epithet, 'fool,' from Aramaic via Gk.) raþjō [f. ⟨n⟩] number, account raþjōn 20/10 [D sg.] ráus [n. ⟨o⟩] reed ráus 24/36 [A sg.] ráusa 23/19 [D sg.] razdō [f. ⟨ā⟩] tongue, language razdōm 26/1 [D pl.] razdō [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨m⟩] trembling rignjan [i] rain rigneiþ 15/45 [3 sg. pres.] ridja 26/1 [1 sg. pret.] rödjand 26/1 [1 sg. pret.] rödjands 8/1 [pres. part., m., of rödjan] speaking rödjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 20/11 [sg.] pamma¹ 2/5, 6/7, 8/7, 20/10, 22/36, 24/45 [D sg.] phana 1/11, 2/10, 12/23, 13/27, 13/30, 17/49, 17/51, 19/37, 22/39, 22/40, 23/15, 25/3, 25/6 [A sg.] phans 2/14, 8/3, 15/44, 15/46, 15/47, 19/35, 20/10, 20/11 [A pl.] sa² 2/7, 2/14, 5/9, 6/3, 15/48, 18/26, 18/32, 27/28; cf. §2.2-3 [demonstrative (or personal) pron., m.] this, that, he (she, it) (see also sah, sahvazuh saei) pái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] páim² 1/12, 5/7, 18/26, 20/7, 2/18 [D pl.] páim² 1/12, 5/7, 18/26, 20/7,	raihtis 9/4 [adv ] indeed	
make straight! raka 15/22 (abusive epithet, 'fool,' from Aramaic via Gk.) raþjō [f. ⟨n⟩] number, account raþjōn 20/10 [D sg.] ráus [n. ⟨o⟩] reed ráus 24/36 [A sg.] razdō [f. ⟨a⟩] tongue, language razdōm 26/1 [D pl.] razdōs 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignjan [i] rain rigneiþ 15/45 [3 sg. pres.] rödjan cf. §8.4 [i] speak rödjan 26/1 [1 sg. pret.] rödjáu 26/1 [1 sg. pret.] rödjáu 26/1 [1 sg. pres. opt.] rödjands 8/1 [pres. part., m., of rödjan] speaking rödjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨a⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 20/11, 24/35 [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	raíhtōs waúrkeib 6/3 (verb phr )	
raka 15/22 (abusive epithet, 'fool,' from Aramaic via Gk.) raþjö [f. (n)] number, account raþjön 20/10 [D sg.] ráus [n. (o)] reed ráus 24/36 [A sg.] ráus 23/19 [D sg.] razda [f. (a)] tongue, language razdōm 26/1 [D pl.] razn [n. (o)] house razn 13/25 [A sg.] reirō 25/8 [f. (n)] trembling rignjan [i] rain rigneiḥ 15/45 [3 sg. pres.] riqis 24/33 [n. (o)] darkness rōdjan cf. §8.4 [i] speak rōdjad 26/11 [1 sg. pret.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [(u)] Rufus Rufáus 23/21 [G sg.] rūna [f. (a)] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	make straight!	
Tool,' from Aramaic via Gk.) raþjō [f. (n)] number, account raþjōn 20/10 [D sg.] ráus [n. (o)] reed ráus 24/36 [A sg.] ráusa 23/19 [D sg.] razda [f. (ā)] tongue, language razdōm 26/1 [D pl.] razdō [n. (o)] house razn 13/25 [A sg.] reirō 25/8 [f. (n)] trembling rignjan [i] rain rigneiþ 15/45 [3 sg. pres.] riqis 24/33 [n. (o)] darkness rōdjan cf. §8.4 [i] speak rōdida 26/11 [1 sg. pret.] rōdida 26/11 [1 sg. pret.] rōdida 26/11 [1 sg. pres. opt.] rōdjands 8/1 [pres. part., m., of rōdidan] speaking rōdjandin 17/49 [D sg.] Rufus [(u)] Rufus Rufaus 23/21 [G sg.] rūna [f. (ā)] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 17/49, 17/51, 19/37, 22/39, 22/40, 23/15, 25/3, 25/6 [A sg.] phans 2/14, 8/3, 15/44, 15/46, 15/47, 19/35, 20/10, 20/11 [A pl.] sa² 2/7, 2/14, 5/9, 6/3, 15/48, 18/26, 18/32, 27/28; cf. §2.2-3 [demonstrative (or personal) pron., m.] this, that, he (she, it) (see also sah, salvazuh saei) phái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] pháim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] pháim² 1/12, 5/7, 18/26, 20/7, 21/8 [G sg.] piɔe² 15/45, 27/8 [G sg.] piɔe² 15/45, 27/8 [G sg.] piɔe² 1/2, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] piɔe² 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] piɔe² 2/10, 16/12, 17/41 [G sg.] sabata ō sabath ō sadi 20/12 [m. N pl.] satisfied sadái 20/12 [m. N pl.]	raka 15/22 (abusive epithet	
raþjö [f. ⟨n⟩] number, account raþjön 20/10 [D sg.] ráus [n. ⟨o⟩] reed ráus 24/36 [A sg.] ráusa 23/19 [D sg.] razda [f. ⟨ā⟩] tongue, language razdōm 26/1 [D pl.] razdōs 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨m⟩] trembling rignian [i] rain rigneiþ 15/45 [3 sg. pres.] ridia 26/11 [1 sg. pret.] rödjand 26/1 [1 sg. pret.] rödjands 8/1 [pres. part., m., of rödjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/4/2, 25/9 [m. pl.] saei (= sa² + -ei) 13/30, 14/19, 28/4/2, 25/4, 23/15, 25/3, 25/6 [A sg.] phans 2/14, 8/3, 15/44, 15/46, 15/47, 19/35, 20/10, 20/11 [A pl.] sa² 2/7, 2/14, 5/9, 6/3, 15/48, 18/26, 18/32, 27/28; cf. §2.2-3 [demonstrative (or personal) pron., m.] this, that, he (she, it) (see also sah, salvazuh saei) phái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] pháim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] pháim² 1/12, 5/7, 18/26, 20/7, 21/8 [D gl.] pháim² 1/12, 5/7, 18/26, 20/7, 21/8 [G sg.] pizē¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] phizei¹ 2/10, 16/12, 17/41 sea one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis s/4 [m. pl.] Saddukaieis s/4 [m. pl.] saei (= sa² + -ei) 13/30, 14/19,	'fool,' from Aramaic via Gk.)	
rapjōn 20/10 [D sg.] ráus [n. ⟨o⟩] reed     ráus 24/36 [A sg.]     ráusa 23/19 [D sg.] razda [f. ⟨ā⟩] tongue, language     razdōm 26/1 [D pl.]     razdōs 26/8 [N pl.] razn [n. ⟨o⟩] house     razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignign [i] rain     rigneip 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak     rōdida 26/11 [1 sg. pret.]     rōdjands 8/1 [pres. part., m., of rōdjan] speaking     rōdjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus     Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret,     counsel     rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8,     9/3, 10/14, 11/12, 11/13, 12/21,     12/22, 12/24, 13/25, 13/30,     16/11, 16/12, 16/13, 16/14,     22/40, 23/26, 24/39, 25/4,  20/12 [m. N pl.]  saei (= sa² +-ei) 13/30, 14/19,	raþjö [f. $\langle n \rangle$ ] number, account	
ráus [n. ⟨o⟩] reed     ráus 24/36 [A sg.]     raúsa 23/19 [D sg.]  razda [f. ⟨ā⟩] tongue, language     razdōm 26/1 [D pl.] razdōs 26/8 [N pl.]  razn [n. ⟨o⟩] house     razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignjan [i] rain     rigneip 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak     rōdjad 26/1 [1 sg. pret.]     rōdjands 8/1 [pres. part., m., of rōdjan] speaking     rōdjandin 17/49 [D sg.] Rufus [⟨ω⟩] Rufus     Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret,     counsel     rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8,     9/3, 10/14, 11/12, 11/13, 12/21,     12/22, 12/24, 13/25, 13/30,     16/11, 16/12, 16/13, 16/14,     22/40, 23/26, 24/39, 25/4,     301/4 (20/1) [m. N pl.]     saei (= sa² + -ei) 13/30, 14/19,	rabion 20/10 [D sg ]	
ráus 24/36 [A sg.] ráusa 23/19 [D sg.] razda [f. ⟨ā)] tongue, language razdōm 26/1 [D pl.] razdos 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨π⟩] trembling rignian [i] rain rigneiþ 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak rōdida 26/11 [1 sg. pret.] rōdjau 26/1 [1 sg. pres. opt.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [⟨ω⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  15/46, 15/47, 19/35, 20/10, 20/11 [A pl.]  18/26, 18/32, 27/28; cf. §2.2-3 [demonstrative (or personal) pron., m.] this, that, he (she, it) (see also sah, sahvazuh saei) pái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] páim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] páim² 1/12, 5/7, 18/26, 20/8, 20/11, 24/35 [G pl.] pizei¹ 2/10, 16/12, 17/41 [G sg.] sabatō 24/42, 25/9 [m., inde-clinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Sad-ducees sads* (or -ps*) [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	ráus $[n.\langle o \rangle]$ reed	
rausa 23/19 [D sg.] razda [f.⟨ā)] tongue, language razdōm 26/1 [D pl.] razdōs 26/8 [N pl.] razn [n.⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f.⟨n⟩] trembling rignijan [i] rain rigneiþ 15/45 [3 sg. pres.] riqis 24/33 [n.⟨o⟩] darkness rōdjan cf. §8.4 [i] speak rōdjad 26/11 [1 sg. pret.] rōdjau 26/1 [1 sg. pres. opt.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rödjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f.⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa² 2/7, 2/14, 5/9, 6/3, 15/48, 18/26, 18/32, 27/28; cf. §2.2-3 [demonstrative (or personal) pron., m.] this, that, he (she, it) (see also sah, sahvazuh saei) þái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] þáim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] þáim² 1/12, 5/7, 18/26, 20/7, 21/8, [D pl.] þáim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] þáim² 1/12, 5/7, 18/26, 20/8, 20/11, 24/35 [G pl.] þáiæ² 1/3, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] þáiæ² 1/2, 5/7, 5/7, 8/ 3 [D sc.] þá	ráus 24/36 [A sg ]	
razdā [f. ⟨ā⟩] tongue, language razdōm 26/1 [D pl.] razdōs 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignjan [i] rain rigneiþ 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak rōdjad 26/1 [1 sg. pret.] rōdjaú 26/1 [1 sg. pres. opt.] rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3,10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  saei (= sa² + -ei) 13/30, 14/19,	ráusa 23/19 [D sg ]	
razdos 26/8 [N pl.] razdos 26/8 [N pl.] razn [n. ⟨o⟩] house razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignian [i] rain rigneib 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rödjan cf. §8.4 [i] speak rödida 26/11 [1 sg. pret.] rödjau 26/1 [1 sg. pret.] rödjands 8/1 [pres. part., m., of rödjan] speaking rödjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufaus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/16 22/37, 22/38; ct. §2.2-3 [demonstrative (or personal) pron., m.] this, that, he (she, it) (see also sah, sahvazuh saei) pái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] páim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] páim² 1/12, 5/7, 18/26, 20/8, 20/11, 24/35 [G pl.] pize² 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] pize² 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Sad-ducees sads* (or -ps*) [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	razda $[f.\langle \bar{a}\rangle]$ tongue language	
razdos         26/8 [N pl.]         [demonstrative (or personal)           razn [n. ⟨o⟩] house         [demonstrative (or personal)           razn [13/25 [A sg.]]         [demonstrative (or personal)           reirō         25/8 [f. ⟨n⟩] trembling           rignigan [i] rain         pái² 10/15, 10/16, 10/18,           rigneiþ 15/45 [3 sg. pres.]         pái² 10/15, 10/16, 10/18,           rigneiþ 15/45 [3 sg. pres.]         pái² 10/15, 10/16, 10/18,           rödjan cf. §8.4 [i] speak         pái² 1/12, 5/7, 18/26,           rödjan cf. §8.4 [i] speak         pamma² 8/6, 21/1, 21/6,           rödjands 8/1 [pres. part., m., of rödjan] speaking         pis² 15/45, 27/8 [G sg.]           rödjandin 17/49 [D sg.]         pizei¹ 2/13, 14/20, 18/29,           Rufus [⟨u⟩] Rufus         sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō)           sai [f. ⟨ā⟩] mystery, secret, counsel         rūnōs 26/2 [A pl.]           sai¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/46         saisified           saisified         sadái 20/12 [m. N pl.]           saei (= sa² + -ei) 13/30, 14/19,	razdom 26/1 [D.nl.]	
razn 13/25 [A sg.] reirō 25/8 [f. ⟨n⟩] trembling rignjan [i] rain rigneiþ 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak rōdjau 26/11 [1 sg. pret.] rōdjau 26/1 [1 sg. pres. opt.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufaus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/16 6 6 7 24/39, 25/4,  riqis 24/33 [n. ⟨o⟩] trembling pron., m.] this, that, he (she, it) (see also sah, sahvazuh saei) pái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] páim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] phamma² 8/6, 21/1, 21/6, 22/37, 22/38 [D sg.] pis² 15/45, 27/8 [G sg.] pize¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] pizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.]	razdos 26/8 [N nl ]	
reirō 25/8 [f. ⟨n⟩] trembling rignjan [i] rain rigneib 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak rōdida 26/11 [1 sg. pret.] rōdjáu 26/1 [1 sg. pres. opt.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  it) (see also sah, sahvazuh saei) þái² 10/15, 10/16, 10/18, 10/19, 10/20, 20/5 [N pl.] þáim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] þamma² 8/6, 21/1, 21/6, 22/37, 22/38 [D sg.] þizè¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] þizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Sadducees sads* (or -bs*) [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	razn $[n.\langle o \rangle]$ house	
rignjan [i] rain rigneib 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rōdjan cf. §8.4 [i] speak rōdjau 26/11 [1 sg. pret.] rōdjau 26/1 [1 sg. pres. opt.] rōdjanl] speaking rōdjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3,10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  saei (= sa² + -ei) 13/30, 14/19,	razn 13/25 [A sg ]	=
rignain [1] rain rigneib 15/45 [3 sg. pres.] riqis 24/33 [n. (o)] darkness rōdjan cf. §8.4 [i] speak rōdida 26/11 [1 sg. pret.] rōdjáu 26/1 [1 sg. pres. opt.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [(u)] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  10/19, 10/20, 20/5 [N pl.] páim² 1/12, 5/7, 18/26, 20/7, 21/8 [D pl.] phamma² 8/6, 21/1, 21/6, 22/37, 22/38 [D sg.] pizē¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] pizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Sads* (or -ps*) [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	reiro $\frac{25}{8}$ [f. $\langle n \rangle$ ] trembling	
rigneib 15/45 [3 sg. pres.] riqis 24/33 [n. ⟨o⟩] darkness rodjan cf. §8.4 [i] speak     rodida 26/11 [1 sg. pret.]     rodjau 26/1 [1 sg. pres.         opt.] rodjands 8/1 [pres. part., m., of     rodjan] speaking     rodjandin 17/49 [D sg.] Rufus [⟨u⟩] Rufus     Rufaus 23/21 [G sg.] rūna [f. ⟨a⟩] mystery, secret,     counsel     rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8,     9/3, 10/14, 11/12, 11/13, 12/21,     12/22, 12/24, 13/25, 13/30,     16/11, 16/12, 16/13, 16/14,     22/40, 23/26, 24/39, 25/4,  riqis 24/33 [n. ⟨o⟩] darkness     20/7, 21/8 [D pl.]     bamma² 8/6, 21/1, 21/6,     22/37, 22/38 [D sg.]     pis² 15/45, 27/8 [G sg.]     pizei¹ 2/13, 14/20, 18/29,     20/8, 20/11, 24/35 [G pl.]     [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.]     eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Sadiucees sads* (or -bs*) [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	rignjan [i] rain	
rödjan cf. §8.4 [i] speak rödjan cf. §8.4 [i] speak rödjau 26/11 [1 sg. pret.] rödjáu 26/1 [1 sg. pres. opt.] rödjands 8/1 [pres. part., m., of rödjan] speaking rödjandin 17/49 [D sg.]  Rufus [⟨u⟩] Rufus Rufáus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  20/7, 21/8 [D pl.] pamma² 8/6, 21/1, 21/6, 22/37, 22/38 [D sg.] pizē¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] pizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. p	rigneib 15/45 [3 sg. pres.]	
rodjan cf. § 8.4 [i] speak     rodida 26/11 [1 sg. pret.]     rodjáu 26/1 [1 sg. pres.         opt.]  rodjands 8/1 [pres. part., m., of     rodjan] speaking     rodjandin 17/49 [D sg.]  Rufus [⟨u⟩] Rufus     Rufáus 23/21 [G sg.]  rūna [f. ⟨ā⟩] mystery, secret,     counsel     rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8,     9/3, 10/14, 11/12, 11/13, 12/21,     12/22, 12/24, 13/25, 13/30,     16/11, 16/12, 16/13, 16/14,     22/40, 23/26, 24/39, 25/4,  20/16 20/20/21/21  pis² 15/45, 27/8 [G sg.]     pis² 2/13, 14/20, 18/29,     20/8, 20/11, 24/35 [G pl.]     pizei¹ 2/10, 16/12, 17/41     [G sg.]     sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō)     sad itan 11/16 [verb phr.]     eat one's fill     Saddukaieis 5/4 [m. pl.] Sadducees     sads* (or -bs*) [adj., m. ⟨o⟩]     satisfied     sadái 20/12 [m. N pl.]     saei (= sa² + -ei) 13/30, 14/19,	riqis $24/33$ [n. $\langle o \rangle$ ] darkness	• · · · · · · · · · · · · · · · · · · ·
rodida 26/11 [1 sg. pret.] rodjáu 26/1 [1 sg. pres. opt.] rodjands 8/1 [pres. part., m., of rodjan] speaking rodjandin 17/49 [D sg.]  Rufus [ $\langle u \rangle$ ] Rufus Rufaus 23/21 [G sg.] rūna [f. $\langle \bar{a} \rangle$ ] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  22/37, 22/38 [D sg.] pis² 15/45, 27/8 [G sg.] pizē¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] pizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Sadsisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,	rodjan cf. §8.4 [i] speak	
rodjáu 26/1 [1 sg. pres. opt.] opt.] rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.] Rufus [ $\langle u \rangle$ ] Rufus Rufaus 23/21 [G sg.] rūna [ $f. \langle a \rangle$ ] mystery, secret, counsel rūnōs 26/2 [A pl.] sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, [9 is² 15/45, 27/8 [G sg.] pizē¹ 2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] pizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Sadsisfied sadái 20/12 [m. N pl.] satisfied sadái 20/12 [m. N pl.] saei (= $sa^2$ + - $ei$ ) 13/30, 14/19,	rodida 26/11 [1 cg nret]	
rōdjands 8/1 [pres. part., m., of rōdjan] speaking rōdjandin 17/49 [D sg.]  Rufus [⟨u⟩] Rufus Rufaus 23/21 [G sg.] rūna [f. ⟨ā⟩] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, $\frac{bize^i}{2/13, 14/20, 18/29,}$ 20/8, 20/11, 24/35 [G pl.] bizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis $\frac{bize^i}{2/13, 14/20, 18/29,}$ 20/8, 20/11, 24/35 [G pl.] bizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis $\frac{bize^i}{2/13, 14/20, 18/29,}$ 20/8, 20/11, 24/35 [G pl.] bizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis $\frac{bize^i}{2/13, 14/20, 18/29, 20/8, 20/11, 24/35 [G pl.] bizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Sad-ducees sads* (or -ps*) [adj., m. ⟨o⟩] satisfied sadái 20/12 [m. N pl.] saei (= sa² + -ei) 13/30, 14/19,$	rodjáu 26/1 [1 sg. pres.	
rodjands 8/1 [pres. part., m., of $r\bar{o}$ djan] speaking rodjandin 17/49 [D sg.]  Rufus [ $\langle u \rangle$ ] Rufus Rufaus 23/21 [G sg.] rūna [f. $\langle \bar{a} \rangle$ ] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 13/25, 13/30, 13/30, 14/19, 13/30, 14/19, 13/30, 14/19, 13/30, 14/19, 15/30, 14/1	opt. J	
rōdjandin 17/49 [D sg.]  Rufus [ $\langle u \rangle$ ] Rufus Rufaus 23/21 [G sg.]  rūna [f. $\langle \bar{a} \rangle$ ] mystery, secret, counsel rūnōs 26/2 [A pl.]  sa¹ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4,  28/16 $\langle u \rangle$ ] speaking pizei¹ 2/10, 16/12, 17/41 [G sg.] sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō) sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Sadducees sads* (or - $ps$ *) [adj., m. $\langle o \rangle$ ] satisfied sadái 20/12 [m. N pl.] saei (= $sa^2$ + - $ei$ ) 13/30, 14/19,	rodjands 8/1 [pres. part., m., of	
rödjandin 17/49 [D sg.]       [G sg.]         Rufus [(a)] Rufus Rufáus 23/21 [G sg.]       sabbatō 24/42, 25/9 [m., indeclinable] Sabbath (see also fruma sabbatō)         rūnās 26/2 [A pl.]       sad itan 11/16 [verb phr.] eat one's fill         Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Sads* (or -ps*) [adj., m. $\langle o \rangle$ ] satisfied         sads* (or -ps*) [adj., m. $\langle o \rangle$ ] satisfied         sadsi 20/12 [m. N pl.]         sadsi 20/12 [m. N pl.]         sadsi 20/12 [m. N pl.]         sadii 20/12 [m. N pl.]	roajan] speaking	
Rufus $[(u)]$ Rufus Rufaus $23/21$ [G sg.] rūna $[f.\langle \bar{a} \rangle]$ mystery, secret, counsel rūnōs $26/2$ [A pl.] sad itan $11/16$ [verb phr.] eat one's fill Saddukaieis $5/4$ [m. pl.] Saddukaieis $5/4$ [m. pl.] Sadducees sads* (or - $ps$ *) [adj., m. $\langle o \rangle$ ] satisfied sadii $20/12$ [m. N pl.] saei (= $sa^2$ + - $ei$ ) $13/30$ , $14/19$ ,	rodjandin 17/49 [D sg.]	
rūna $[f. \langle \bar{a} \rangle]$ mystery, secret, counsel rūnōs 26/2 [A pl.] sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaies 5/4 [m. pl.] Sadiucees sads* (or - $ps$ *) [adj., m. $\langle o \rangle$ ] satisfied sadái 20/12 [m. N pl.] saei (= $sa^2$ + - $ei$ ) 13/30, 14/19,	Rufus $\{\langle u \rangle\}$ Rufus	
runa [f. $\langle \vec{a} \rangle$ ] mystery, secret, counsel rūnōs 26/2 [A pl.] sad itan 11/16 [verb phr.] eat one's fill Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. pl.] Saddukaies 5/4 [m. pl.] Sadikaies 5/4	Rufáus 23/21 [G sg.]	
counsel rūnōs 26/2 [A pl.] sad itan $11/16$ [verb phr.] eat one's fill Saddukaieis $5/4$ [m. pl.] Sadsisfied sadái $20/12$ [m. N pl.] Sadisfied sadái $20/12$ [m. N pl.] Saei (= $sa^2 + -ei$ ) $13/30, 14/19$ ,	rūna [f. $\langle \bar{a} \rangle$ ] mystery, secret,	
runos 26/2 [A pl.] eat one's fill Saddukaieis $5/4$ [m. pl.] Saddukaieis $5/4$ [m.] Saddukaieis $5/$	counsel	•
$sa^{1}$ 2/5, 2/9, 5/5, 5/9, 6/9, 7/8, 9/3, 10/14, 11/12, 11/13, 12/21, 12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/16 $saccondots$ Saddukaieis 5/4 [m. pl.] Saddukaieis 5/4 [m. p	rūnōs 26/2 [A pl.]	
sa' $2/5$ , $2/9$ , $5/5$ , $5/9$ , $6/9$ , $7/8$ , ducees $9/3$ , $10/14$ , $11/12$ , $11/13$ , $12/21$ , $12/22$ , $12/24$ , $13/25$ , $13/30$ , $16/11$ , $16/12$ , $16/13$ , $16/14$ , sadái $20/12$ [m. N pl.] $22/40$ , $23/26$ , $24/39$ , $25/4$ , saei (= $sa^2$ + - $ei$ ) $13/30$ , $14/19$ ,		Saddukaieis 5/4 [m. pl.] Sad-
$9/3, 10/14, 11/12, 11/13, 12/21,$ sads* (or - $ps$ *) [adj., m. (o)] 12/22, 12/24, 13/25, 13/30, satisfied 16/11, 16/12, 16/13, 16/14, sadái 20/12 [m. N pl.] 22/40, 23/26, 24/39, 25/4, saei (= $sa^2$ + - $ei$ ) 13/30, 14/19,	sa <sup>1</sup> 2/5, 2/9, 5/5, 5/9, 6/9, 7/8,	
12/22, 12/24, 13/25, 13/30, 16/11, 16/12, 16/13, 16/14, 22/40, 23/26, 24/39, 25/4, 28/16 saei (= $sa^2 + -ei$ ) 13/30, 14/19,	9/3,10/14,11/12,11/13,12/21,	
16/11, 16/12, 16/13, 16/14, sadái 20/12 [m. N pl.] $22/40$ , $23/26$ , $24/39$ , $25/4$ , saei (= $sa^2 + -ei$ ) 13/30, 14/19,		
$22/40, 23/26, 24/39, 25/4,$ saei (= $sa^2 + -ei$ ) 13/30, 14/19,		
	22/40, 23/26, 24/39, 25/4,	• • • • • • •
15/21, 15/22, 16/12, 19/37,	28/16; cf. §2.2-3 [definite	15/21, 15/22, 16/12, 19/37,

19/38, 19/39, 19/40, 19/41,	saftvandeins 24/40 [f. N pl.]
20/9, 21/4, 21/6, 22/37, 24/42,	saijand (see saian)
24/43, 27/29; cf. §14.1 [rela-	saijands (see saiands)
tive pron., m.] (he) who, which,	
	saijiþ [3 sg. pres. of saian 'sow,'
that (corresponding [f.] is soei,	q.v.]
[n.] is <i>batei</i> . See also <i>bishazuh</i>	sáir 3/9 [n. (o)] sorrow
saei, nist saei, salvazuh saei)	sáiwala <sup>1</sup> 18/25 [f. $\langle \bar{a} \rangle$ ] soul,
þáiei 10/16, 10/20 [N pl.]	life, spirit
saggws $[m.\langle i \rangle]$ song, music	sáiwala <sup>2</sup> 16/11, 16/15
saggwins 13/25 [A pl.]	[A sg.]
$sah (= sa^2 + -h)  14/19, 17/41,$	sáiwalái 18/25 [D sg.]
22/40; cf. §14.2 [emphatic	sakan cf. §5.1 [VI: +D] rebuke
demonstrative pron., m.] he	sōk 5/7 [3 sg. pret.]
(she, it) especially	sakans 6/8 [past part., m., of
salvazuh saei $( = sa^2 + hvazuh saei)$	sakan] rebuked
19/37; cf. §19.2d [indef.	salbon cf. §§7.1, 10.2, 12.1,
pron., m.] whosoever	14.3, 21.1 [ii] anoint
sái ( $?sai$ ) 2/4, 2/6, 2/7, 4/8, 5/9,	saljan 28/7 [i] make an offer-
6/5, 8/7, 8/8, 9/3, 13/29, 17/41,	ing
24/35, 25/6, 27/28 [interjec-	Salome 24/40, 25/1 [f.] Sal-
tion] lo!	ome
saian (or saijan) cf. §6.1 [VIIb]	sama [adj., n. (n)] same
sow	samō 15/46, 15/47 [A sg.]
saiada 10/15 [3 sg. pass.	samaleikō 10/16, 20/11 [adv.]
pres.]	in like manner, likewise
saiand 18/26 [3 pl. pres.]	samana 11/13, 27/4 [adv.]
saijiþ 10/14 [3 sg. pres.]	together
saísō 9/4 [3 sg. pret.]	samo [A sg. of sama 'same,' q.v.]
saianans 10/16, 10/18, 10/20	sandjandan 19/37 [pres. part.,
[past part., m. N pl., of saian]	m. A sg., of sandjan, i] sending
sown	Satanas 10/15 Satan
saiands (or saijands) 9/3, 10/14	Saúlaúmōn 18/29 Solomon
[pres. part., m., of saian] sower	saúrga [f. $\langle \bar{a} \rangle$ ] sorrow, care
saíhstő 24/33 [num., f.] sixth	saúrgōs 10/19 [N pl.]
sailvan 21/1; cf. §5.1 [Vb]	saurgan [iii] be concerned, be
see	anxious
saílvam 24/36, 26/12 [1 pl.	saúrgáiþ 18/28 [2 pl. pres.]
pres.]	sáuþs* $[m.\langle i \rangle]$ sacrifice
saílviþ 21/4, 21/6 [3 sg.	sáuþ [A sg.] (see jas-sáuþ)
pres.]	sēlvum [1 pl. pret. of sáilvan
sēlvum 19/38 [1 pl. pret.]	'see,' q.v.]
sēlvun 24/47 [3 pl. pret.]	sēlvun [3 pl. pret. of saíhvan 'see,'
sailvans 5/9 [past. part., m., of	q.v.]
sailvan] seen	sei (shortened form of sōei)
Sativait j Scell	ser (snortened form or see,)

11/12, 27/24 [relative pron.,	sibakþanei (see aílōē)
f.] (she) who, which	sibun 25/9 [num.] seven
Seimon [m.] Simon	sijái [3 sg. pres. opt. of wisan
Seimona 23/21 [A sg.]	'be,' q.v.]
Seimonis (or -náus) 8/9,	sijáima [1 pl. pres. opt. of wisan
20/8 [G sg.]	'be,' q.v.]
Seimõnu 8/2 [A sg.]	sijáiþ [2 pl. pres. opt. of wisan
sein [possessive, n. (referring to	'be,' q.v.]
the subject of its own clause)]	sijub [2 pl. pres. of wisan 'be,'
its, its own	q.v.]
sein (or seinata) 11/12,	sik 27/17; cf. §7.3 [general
11/13 [A sg.] (see also	reflexive pron., A] (see also
ni sõkeib)	gahaftjan sik, gawasjan sik, id-
seina <sup>1</sup> 15/45 [possessive, f. (re-	reigōn sik, skaman sik)
ferring to the subject of its own	sis 10/17, 12/17, 19/34,
clause)] her, her own	25/3, 25/8 [D] (see
seina <sup>2</sup> 16/11, 21/5	also mundon sis)
[A sg.]	silba 20/6, 24/43, 27/15 [m.]
seinái 19/41, 21/7 [D sg.]	himself
seináizos [G sg.] (see	silbin 22/34 [D sg.]
háiþjös seináizös)	sildaleikjan [i] wonder, marvel
seins* [possessive, m. (referring	sildaleikida 24/44 [3 sg.
to the subject of its own clause)]	pres.]
his, his own	sind [3 pl. pres. of wisan 'be,' q.v.]
seináim 12/22, 20/12 [D	sineigs cf. §18.1 old
pl.]	sinista cf. §18.1 [superlative of
seináizē 28/3 [G pl.]	sineigs, q.v.]
seina 21/2 [N pl.]	sinteino 13/31 [adv.] always
seinamma 9/3, 12/20,	sinteins [adj., m. $\langle o \rangle$ ] daily
15/22, 18/29 [D sg.]	sinteinan 1/11 [A sg.]
seinana 17/41, 18/27 [A sg.]	siponeis $[m.\langle jo \rangle]$ disciple
seinis [G sg.] (see kunjis	sipōnjam 20/12, 25/7 [D
seinis)	pl.]
sels $26/4$ [m. $\langle i/jo \rangle$ ] kind,	sipōnjē 20/8 [G pl.]
good	sipōnjōs 5/2, 6/2, 7/13
si 7/6, 7/9; cf. §7.3 [personal	[N pl.]
pron., f.] she	sis [D of sik, general reflexive
$ija^1 7/3, 7/8 [A sg.]$	pron., q.v.]
ijos 7/10, 25/8 [A pl.]	sitands 19/35 [pres. part., m.,
izái 7/10, 7/12, 17/55,	of sitan, V) sitting
25/11 [D sg.]	sitandan 25/5 [A sg.]
izō 7/11 [G pl.]	siukei $[f. \langle n \rangle]$ sickness
izōs 7/7, 17/54, 17/55,	siukeins 8/12 [A pl.]
17/56 [G sg.]	siuns $[f. \langle i \rangle]$ sight, appearance

siunái [D sg.] (see warþ in siunai) skáidan cf. §6.1 [VIIa] sever skal [1 sg. pres. of skulan 'owe, must,' q.v.] skalkinōn 18/24 [ii] serve skalkinōda 13/29 [1 sg. pres.] skalks [m. ⟨o⟩] servant	smwrna 23/33 [D sg.] myrrh (from Gk. σμύρνα, of Semitic origin) sneiþan [I] cut, reap sneiþand 17/26 [3 pl. pres.] sniwan cf. §5.3 [Va] hasten snáu 5/1 [3 sg. pret.] snēwun 5/4 [3 pl. pret.] sō¹ 6/3, 7/3, 7/7, 8/8, 8/10, 21/4,
skalkam 12/22 [D pl.]	22/35, 22/38, 24/40, 24/47, 25/1;
skaman sik [iii] be ashamed	cf. §6.3 [definite article, f.]
skamáida sik 7/10 [3 sg.	the
pret.]	<b>þizái¹</b> 6/4, 6/6, 6/11, 8/6,
skatts [m. (o)] a coin, denarius	23/15, 23/20, 25/9 [D sg.]
skattē 20/7 [G pl.]	þizō <sup>1</sup> 6/10, 14/19 [G pl.]
<b>skip</b> $[n. \langle o \rangle]$ ship, boat	þizōs <sup>1</sup> 17/51, 27/19, 27/30
skipam 8/2 [D pl.]	[G sg.]
skuggwā [m. (n)] mirror, glass	$\mathbf{p}\bar{\mathbf{o}}^1$ 6/2, 6/10, 8/9, 8/10.
skuggwan 26/12 [A sg.]	12/22, 27/24 [A sg.]
skula $[m. \langle n \rangle]$ debtor (see	<b>þ</b> ös¹ 6/9, 21/12 [A pl.]
skula wairpip)	þōs² 26/13 [N pl.]
skulam 1/12 [D pl.]	so <sup>2</sup> 17/42 [demonstrative (or
skula waírþiþ 15/21, 15/22 is	personal) pron., f.] this, that,
liable skulan* cf. §16.2 [pret. pres.]	she (he, it) (see also $s\bar{o}h$ )
owe, must	<b>þizái</b> <sup>2</sup> p. xvii, 10/20 [D sg.]
skal 16/16 [1 sg. pres.]	<b>þizō²</b> 26/13 [G pl.] <b>þizōs²</b> 10/19 [G sg.]
skulda 4/10 [1 sg. pret.]	þō <sup>2</sup> 17/52 [A sg.]
skulans 1/12 [pres. part., m.,	<b>po</b> 17/32 [A sg.] <b>po</b> s³ 23/34 [A pl.]
of skulan*] owing	sõei (= $s\bar{o}$ +- $ei$ , spelling varies with
skuld wisan 7/5, 13/32 [verb	sei, q.v.) [relative pron., f.]
phr.] be proper or lawful (im-	(she) who, which, that
personal)	þáimei 24/40 [D pl.]
skulda [1 sg. pret. of skulan*	pizáiei 25/9 [G pl.]
'owe, must,' q.v.]	pozei 24/41 [N pl.]
slahan [VI] strike	$s\bar{o}h (= s\bar{o} + -uh)$ 25/10; cf. §14.2
slohun 23/19 [3 pl. pret.]	[emphatic demonstrative pron.,
slawan [iii] be silent	f.] she (he, it) especially
slawáidēdun 19/34 [3 pl.	sok [3 sg. pret. of sakan 'rebuke,'
pret.]	q.v.]
slepan cf. §6.1 [VIIa] sleep	sōkjan cf. §§10.2, 12.1, 21.1
slēpiþ 17/52 [3 sg. pres.]	[i] seek, argue
slohun [3 pl. pret. of slahan	sōkeiþ¹ [3 sg. pres.] (see
'strike,' q.v.]	ni sōkeiþ)

sōkeiþ <sup>2</sup> 25/6 [2 pl. pres.]	striks 14/18 [m.] tittle, bit
sōkjái 27/2 [3 sg. pres.	sum 9/4, 9/7, 9/8 [indef. pron.,
opt.]	$n. \langle o \rangle$ ] some, one
sōkjand 18/32 [3 pl. pret.]	sumái 24/35 [N pl.]
spaikulatur [m.] executioner	sumamma 11/15 [D sg.]
spafkulatur 7/11 [A sg.]	sumana 13/26, 19/38, 23/21
spinnan [III] spin	[A sg.]
spinnand 18/28 [3 pl. pres.]	suman 26/9 [adv.] in part
spráutō 12/22, 19/39 [adv.]	(from A sg. of sum)
quickly	sums 11/11, 17/49; cf. §11.1
stáiga [f. $\langle \bar{a} \rangle$ ] path	[indef. pron., m. $\langle o \rangle$ ] a certain
stáigōs 6/3 [A pl.]	one, some, someone
stáinahs cf. §28.7f [adj., $\langle o \rangle$ ]	sunja 22/38 [f. $\langle \bar{a} \rangle$ ] truth
stony, stony (spot)	sunjái 22/37, 26/6, 27/27
stáinahamma 9/5, 10/16	[D sg.] (see also bi sunjái]
[D sg.]	sunjōs 22/37 [G sg.]
stáins $25/4$ [m. $\langle o \rangle$ ] stone	sunnō $[f./n.\langle n\rangle]$ sun
stáin 24/46, 25/3 [A sg.]	sunnin 9/6, 25/2 [f. D sg.]
stáina 6/7, 24/46 [D sg.]	sunnōn 15/45 [n. A sg.]
stáirō $28/2$ [f. $\langle n \rangle$ ] barren	suns 8/7, 9/5, 10/15, 10/16,
woman	10/17, 17/55 [adv.] at once,
standands 28/12 [pres. part.,	soon
m., of standan, VI] standing	sunus 11/13, 12/19, 12/21,
standandans 21/5 [N pl.]	12/24, 13/25, 13/30, 24/39;
stabs (or -ds) 23/22, 25/6;	cf. $\S 9.3  [m.\langle u \rangle]  \text{son}$
cf. $\S 9.1  [m. \langle i \rangle]  \text{place}$	sunjus 15/45 [N pl.]
stada 20/10 [D sg.]	sunu 28/19 [A sg.]
sta <b>þ</b> 23/22, 25/6 [A sg.]	sununs 11/11 [A pl.]
staua [f. \langle wa\bar{a}\rangle judgment, sen-	swa 13/29, 14/19, 18/30, 20/9,
tence	24/39 [adv.] so, thus
stauái 15/21, 15/22, 27/7	swa filu swē 20/11 as much as
[D sg.]	swaihrō $8/9$ [f. $\langle n \rangle$ ] mother-
steigan cf. §4.2 [Ia] ascend	in-law
stibna <sup>1</sup> $6/3$ [f. $\langle \bar{a} \rangle$ ] voice	swaláuþs cf. §15.4 so great
stibna <sup>2</sup> [A sg.] (see <i>lētands</i>	swaleiks cf. §15.4 [adj., n. $\langle o \rangle$ ]
stibna)	such
stibnái 24/34 [D sg.]	swaleikáizē 19/37 [G pl.]
stibnōs 16/16, 22/37 [G	swalt [3 sg. pret. of swiltan 'be
sg.]	dying,' q.v.]
stikls $[m.\langle o \rangle]$ cup	swamm* [m.] sponge
stikla 19/41 [D sg.]	swam 24/36 [A sg.]
stiur 12/23, 13/27, 13/30	swarē 15/22 [adv.] without
$[m. \langle o \rangle]$ calf, steer	cause, in vain
stōjan cf. §7.1 judge	<b>swaswē</b> ( = $swa + sw\bar{e}$ ) 1/12, 5/6,

15/48, 16/15, 20/10, 21/2, 21/5, 21/7, 25/7, 26/2, 26/12 [adv.] as, even as, about, just as	táujand 15/46, 15/47, 21/2 [3 pl. pres.] táujáu 23/12 [1 sg. pres.
swē <sup>1</sup> 12/19, 17/42, 18/29, 26/11	opt.] (see also ni waiht)
[adv.] like, as, approximately	táujiþ 14/19, 15/47, 19/39,
swē <sup>2</sup> 1/10 [cj.] as (see also	21/3 [3 sg. pres.]
swa filu swē)	táujandan 21/3 [pres. part., m.
swein $[n.\langle o \rangle]$ swine, pig	D sg., of táujan] doing, making
sweina <sup>1</sup> 11/16 [N pl.]	tigus* [num.] decade, ten
sweina <sup>2</sup> 11/15 [A pl.]	tiguns [A pl.] (see fid-
swes [n. $\langle o \rangle$ ] possessions, prop-	wōr)
erty, one's own	tiuhan cf. §4.2 [IIb] lead
swes <sup>1</sup> 11/12, 11/13, 13/30	tōja [A pl. of taui 'deed,' q.v.]
	tuggo cf. $\S 8.1$ [f. $\langle n \rangle$ ] tongue
[A sg.] $swes^2$ [adj., $\langle o \rangle$ ] own	tuggo CI. 98.1 [1.\m/] tongue
	tuggōnō 8/12 [G pl.]
swēsa 16/12 [n. N pl.]	twa cf. §20.1 [num., n. pl.]
swēsáim 23/20 [f. D pl.] swiltan [III] be dying	two 2/5 24/28 (n A nl l
	twa 3/5, 24/38 [n. A pl.] twáim 18/24 [m. D pl.]
swalt 17/42 [3 sg. pret.]	
swnagoge* [f.] synagogue	twans 11/11, 23/27 [m.
(from Gk. συναγωγή)	A pl.]
swnagōgáis 17/41 [G sg.]	twáim hundam skatte [adj. phr.]
swnagōgeis 17/49 [D sg.]	for (= costing) two hundred de- narii
tagr $[n.\langle o \rangle]$ tear	twalibe [G pl. of twalif 'twelve,'
tagra 3/9 [N pl.]	q.v.]
taíhswa [adj., f. (o)] right	twalibwintrus 4/1 [compound
taíhswái 26/5 [D sg.]	adj., m. $\langle u \rangle$ ] twelve years old
taíhswō $21/3$ [f. $\langle n \rangle$ ] right	twalif (or -ib) 19/35 [num.]
(hand), right (side)	twelve
taíhswon 23/27, 28/12	twalibe 17/42 [G pl.]
[D sg.]	twans [m. A pl. of twa 'two,' q.v.]
táinjō [f. (n)] basket	•
táinjöns 20/13 [A pl.]	þagkjan cf. §17.2 think
taui cf. §3.3 $[n.\langle jo\rangle]$ deed,	$\dot{p}$ ái <sup>1</sup> 2/8, 2/10, 2/14, 4/3, 4/5,
work	9/7, 15/46, 21/2, 21/5, 21/7
tōja 3/6 [A pl.]	[m. N nl. of $sa^1$ 'the, 'q.V.]
táujan 21/1; cf. §17.1 [i]	þái <sup>2</sup> 10/15, 10/16, 10/18, 10/19,
do, make (see also batei ha-	10/20, 20/5 [m. N pl. of sa <sup>2</sup>
báida)	'this, that, he,' q.v.]
táujáis 21/2 [2 sg. pres.	páiei [m. N pl. of saei '(he) who,'
opt.]	a.v.l
táujáiþ [2 pl. pres. opt.]	páih [3 sg. pret. of peihan 'thrive,'
(see wáila táujáiþ)	q.v.]
(occ manu mayarp)	

þáim¹ 2/5, 2/9, 3/2, 4/6, 8/8,	17/54, 20/12, 20/13, 22/38
15/21, 15/44, 20/11, 20/13,	[adv./cj.] (and) then
25/10 [D pl. of $sa^1$ 'the,' q.v.]	bar [adv.] there
þáim <sup>2</sup> 1/12, 5/7, 18/26, 20/7,	parei (= par + -ei) 9/5, 10/15,
21/8 [D pl. of $sa^2$ 'this, that,	25/6 [adv.] where
he,' q.v.]	paruh (= par + -uh) 13/27, 13/29,
þáim³ 16/12 [D pl. of <i>þata</i> ¹	13/31, 17/52, 20/5, 20/10,
'the,' q.v.]	22/37, 25/6, 25/7 [adv.]
páimei [f. D pl. of sōei '(she)	(and) there, thereupon, there-
who,' q.v.]	fore
baírh 3/6, 26/12 [prep., + A]	<b>þata</b> <sup>1</sup> 4/11, 10/15, 13/31; cf.
through	§3.1 [definite article, n.]
þamma <sup>1</sup> 2/5, 6/7, 8/7, 20/10,	the
$22/36$ , $24/45$ [D sg. of $sa^1$	þáim³ 16/12 [D pl.]
'the,' q.v.]	bamma <sup>3</sup> 1/13, 3/7, 3/8, 4/7,
bamma <sup>2</sup> 8/6, 21/1, 21/6, 22/37,	5/5, 5/8, 24/46, 25/2,25/8
22/38 [D sg. of $sa^2$ 'this, that,	[D sg.]
he,'q.v.]	pata <sup>2</sup> 3/2, 3/4, 3/5, 4/3, 5/3,
þamma <sup>3</sup> 1/13, 3/7, 3/8, 4/7,	7/12, 10/16, 10/19, 10/20,
5/5, 5/8, 24/46, 25/2, 25/8 [D sg. of <i>bata</i> <sup>1</sup> 'the,' q.v.]	11/13, 15/46, 15/47,
pammei <sup>1</sup> (= $pamma^2 + -ei$ ) 23/12	17/56,18/30, 23/28, 24/45,
[D sg. of saei <sup>2</sup> '(he) who,' q.v.]	25/5 [A sg.]
$p_{amme}^{12} = p_{amma}^{2} + e_{i} = 20/5,$	þō³ 3/6, 7/6, 16/12, 16/15
25/4 [relative pron. functioning	[A pl.]
as cj.] that	pata <sup>3</sup> 7/5, 13/26, 20/9 [demonstrative pron., n.] this, that, it
ban 2/9, 6/9, 7/1, 9/6, 10/15,	(he, she)
10/16, 11/14, 12/17, 12/20,	<b>pata</b> <sup>4</sup> 6/11, 9/4, 9/7, 18/32,
12/22, 13/30, 17/42, 17/51,	22/34, 22/38, 27/22 [A sg.]
17/52, 18/29, 19/38, 20/6.	(see also patuh)
20/10, 20/11, 21/2, 21/5, 21/6.	þis <sup>3</sup> 10/17, 16/16, 24/43,
22/40, 23/25, 24/36, 24/39,	24/46, 25/3 [G sg.] (see
24/41, 24/44, 25/9, 26/11,	also inuh þis)
26/12, 28/4, 28/11, 28/15	<b>þizē<sup>2</sup></b> 3/10, 19/37 [G pl.]
[adv./cj.] then, when (see	(see also ni karist)
also <i>þanuh, wasuþ-þan, wēsun-</i>	bizei <sup>2</sup> 21/8 [G sg.] (see
uþþan, bidjandsuþþan, diz-uh-	also <i>in þizei</i> )
þan-sat, anþaruþ-þan)	<b>þō⁴</b> 16/14 [N pl.]
bana [A sg. of $sa^1$ 'the,' q.v.]	<b>þō</b> <sup>5</sup> 16/12, 16/16 [A pl.]
panaseips ni 12/19, 12/21	$patainei (= pata^1 + ain + -ei)  5/6,$
[adv.] no longer	15/47, 17/50 [adv.] only
<b>bande</b> 18/30 [cj.] if	$patei (= pata^3 + -ei) 1/12, 4/5,$
bans [A pl. of $sa^1$ 'the,' q.v.]	4/6, 4/7, 8/1, 13/27, 14/18,
panuh (= pan + -uh) 13/28,	14/20, 15/21, 15/22, 15/43,

17/49, 17/53, 18/29, 18/32,	19/38 [n. D sg.]
20/13, 21/5, 23/16, 23/22,	beinamma <sup>2</sup> 21/6 [m. D sg.
24/34, 24/39, 24/46, 25/7, 25/11,	beinana 15/43 [m. A sg.]
26/10; cf. §14.1 [cj. or rela-	beinis 7/5 [m. G sg.]
tive pron., n.] that, who, which	beins 1/10, 12/19, 12/21,
(see also bei, ha batei)	13/27, 13/30, 13/32, 21/4,
þōei¹ 16/16 [N pl.]	21/6 [m. N sg.]
þōei <sup>2</sup> 11/16 [A pl.]	<b>þis</b> <sup>1</sup> 2/8, 7/11, 8/6, 17/49, 24/40
þatei habáida táujan 20/6 what	[G sg. of $sa^1$ 'the,' q.v.]
he was to do	$\phi$ is <sup>2</sup> 15/45 [G sg. of $\phi$ a <sup>2</sup> 'this,
<b>patuh</b> $(= pata^4 + uh)$ 20/6; cf.	that, he,' q.v.]
§14.2 [emphatic demonstrative	þis <sup>3</sup> 10/17, 16/16, 24/43, 24/46,
pron., A sg.] it especially	25/3 [G sg. of pata <sup>3</sup> 'this, that,
þaþrö 22/36 [adv.] from	it,'q.v.] (see also inuh pis)
there, thence, from then on	þis dagis afarsabbatē 25/2 [adv.
$\mathbf{papr\bar{o}h} \ (= papr\bar{o} + -h)  10/17$	phr.] on the first day of the
[adv.] afterward	week
þáu <sup>1</sup> 14/20 [adv.] than	bishvah bei cf. §20.2b [indef.
<b>þáu</b> <sup>2</sup> 22/34 [cj.] or <b>þaúrban</b> * cf. §16.2 [pret.	pron., n.] whatsoever
· · · · · · · · · · · · · · · · · · ·	bishvazuh saei cf. §20.2a [indef.
pres.] need, be in want	pron., m.] whosoever
þaúrbuþ 18/32, 21/8 [2 pl.	<b>biuda</b> 22/35 [f. $\langle \bar{a} \rangle$ ] people,
pres.]  paúrneins [f. (o)] made of thorns	nation (pl. = 'Gentiles')
baúrneina 23/17 [A sg.]	biudō 15/46, 21/7 [G pl.]
<b>paurinema</b> $25/17$ [11 sg.] <b>paurinus</b> [m. $\langle u \rangle$ ] thorm	þiudōs 18/32 [N pl.] þiudan <sup>1</sup> 2/10, 22/39, 23/12 [A
þaúrnjus 9/7 [N pl.]	sg. of <i>biudans</i> 'king,' q.v.]
þaúrnuns 9/7, 10/18 [A pl.]	piudan <sup>2</sup> 23/18 [Voc. sg. of piu-
bei¹ (shortened form of batei]	dans 'king,' q.v.]
18/26 [relative pron., n.] who	biudanam [D pl. of biudans
bei <sup>2</sup> (shortened form of batei)	'king,' q.v.]
20/7, 20/12 [cj.] so that	biudane [G pl. of biudans 'king,'
beihan [Ib] thrive	q.v.]
<b>þáih</b> 4/11 [3 sg. pret.]	þiudangardi $1/13$ , $22/36$ [f. $\langle j\bar{a}\rangle$ ]
<b>pein</b> <sup>1</sup> 1/9, 13/31 [possessive, n.]	kingdom
thy, thine	þiudangardja 6/10 [A sg.]
<b>þein²</b> 13/30 [n. A sg.]	þiudangardjái 14/19, 14/20
<b>þeina</b> <sup>1</sup> 1/13, 17/49, 21/3,	[D sg.]
21/4, 22/35, 28/18 [f.	þiudangardjö 6/9, 6/10 [G
N sg.]	pl.]
beina <sup>2</sup> 13/29, 21/6 [f. A sg.]	þiudangardjös¹ 6/9 [A pl.]
þeinái 21/6 [f. D sg.]	þiudangardjös² 24/43 [G
þeináizē 12/19 [m. G pl.]	sg.]
þeinamma¹ 12/18, 12/21,	piudans 2/7, 2/14, 3/3, 7/8, 22/33,

22/37, 23/26 [m.⟨o⟩] king piudan¹ 2/10, 22/39, 23/12 [A sg.] piudan² 23/18 [Voc. sg.] piudanam 3/2 [D pl.] piudanē 2/7, 2/13, 2/14 [G pl.] piudanis 2/1 [G sg.] piudanōs 2/12, 2/14 [N pl.]	that, she, 'q.v.]  pliuhan [II] flee  plauhun 3/8 [3 pl. pret.]  pliuh 3/7 [2 sg. imper.]  pliuhip¹ 16/12 [3 sg. pres.]  pliuhip² 5/7 [2 pl. imper.]  po¹ 6/2, 6/10, 8/9, 8/10, 12/22,  27/24 [A sg. of sō¹ 'the, 'q.v.]  pō² 17/52 [A sg. of sō² 'this,
piudinassus $1/10$ [m. $\langle u \rangle$ ] reign,	that, she, 'q.v.]
principality	þō³ 3/6, 7/6, 16/12, 16/15 [A
þiudō [G pl. of biuda, q.v.]	pl. of $pata^1$ 'the,' q.v.]
Gentiles	$\mathbf{p}\bar{\mathbf{n}}$ of para the, q.v., $\mathbf{p}\bar{\mathbf{o}}$ 16/14 [N pl. of para this,
þiudos [N pl. of biuda, q.v.] Gen-	that, it, 'q.v.]
tiles	\$\bar{0}^5  \text{16/12, 16/16}  \text{[A pl. of } \bar{ba}\$-
pius* [m. (wo)] servant	$ta^3$ 'this, that, it,' q.v.]
þiwōs 2/13 [N pl.]	pōei <sup>1</sup> 16/16 [N pl. of <i>batei</i>
þiuþjan [i] bless	'that, who, which,' q.v.]
þiuþjáiþ 15/44 [2 pl. pres.]	þōei <sup>2</sup> 11/16 [A pl. of <i>batei</i>
piwi cf. §6.3 [f. (a)] handmaid	'that, who, which,' q.v.]
þizái <sup>1</sup> 6/4, 6/6, 6/11, 8/6, 23/15,	$b\bar{o}s^1$ 6/9, 20/12 [A pl. of $s\bar{o}^1$
23/20, 25/9 [D sg. of $s\bar{o}^1$ the,	'the,' q.v.]
q.v.]	$\mathbf{p}\bar{\mathbf{o}}\mathbf{s}^2$ 26/13 [N pl. of $s\bar{o}^1$ 'the,'
þizái <sup>2</sup> p. xvii, 10/20 [D sg. of	q.v.]
so <sup>2</sup> 'this, that, she,' q.v.]	$b\bar{o}s^3$ 23/24 [A pl. of $s\bar{o}^2$ 'this,
pizálei (= pizál + -el) [G pl. of	that, she,' q.v.]
sõei '(she) who, which, that,' q.v.l	$b\bar{o}zei (= b\bar{o}s + -ei)$ [N pl. of $s\bar{o}ei$
pize 2/13, 14/20, 18/29, 20/8,	'(she) who,' q.v.]
$20/11$ , $24/35$ [G pl. of $sa^2$ this.	bragjands 12/20, 24/36 [pres.
that, he,' q.v.]	part., m., of <i>pragjan</i> , i] rush-
$biz\bar{e}^2$ 3/10, 19/37 [G pl. of $ba$ -	ing, running
tas 'this, that, it,' q.v.] (see	preihan [I] crowd, press upon
also ni karist)	brashun 17/42 [3 pl. pret.]
<b>þizei</b> <sup>1</sup> 2/10, 16/12, 17/41 [G	preis* cf. §20.1 [num.] three
sg. of sa <sup>2</sup> 'this, that, he,' q.v.]	<b>brins</b> 4/6, 4/8 [m. A pl.]
pizei <sup>2</sup> 21/8 [G sg. of pata <sup>3</sup> 'this,	þridjö 23/25 [num., f.] third
that, it,' q.v.] (see also in bizei)	prins [m. A pl. of preis 'three,'
$biz\bar{o}^1$ 6/10, 14/19 [G pl. of $s\bar{o}^1$	q.v.]
'the,' q.v.]	bu 1/9, 13/31, 21/6, 22/33, 22/34,
$\mathbf{\dot{p}iz\bar{o}^2}$ 26/13 [G pl. of $s\bar{o}^2$ 'this,	22/37; cf. §13.3 [personal
that, she, 'q.v.]	pron.] thou
<b>þizōs¹</b> 17/51, 27/19, 27/30 [G	izwara 18/27, 21/1 [G pl.]
sg. of $s\bar{o}^1$ 'the,' q.v.] $\dot{p}iz\bar{o}s^2$ 10/19 [G sg. of $s\bar{o}^2$ 'this.	izwis¹ 14/18, 14/20, 15/22,
$\mathbf{\dot{p}iz\bar{o}s^2}$ 10/19 [G sg. of $s\bar{o}^2$ 'this,	18/25, 18/29, 19/33, 19/41,

21/2, 21/5, 22/39, 25/7 [D pl.] izwis <sup>2</sup> 15/44, 15/46, 18/30, 19/40 [A pl.] jus 15/48, 18/26, 21/8 [N pl.]	ufarassáu 12/17 [D sg.] ufargaggan [VII] transgress ufariddja 13/29 [1 sg. pret.] ufarmēli 23/26 [n. (jo)] super- scription ufarmēlib 23/26 [past part., n.,
<ul><li>þuk 21/3, 22/35 [A sg.]</li><li>þus 13/29, 21/2, 21/4, 21/6,</li></ul>	of ufarmēljan, i] written above ufarsteigan [I] mount up
22/34, 28/16, 28/19 [D	ufarstigun 9/7 [3 pl. pret.]
sg.]	ufblesan [VII] puff up
þugkjan cf. §17.2 [i] seem	ufblesada 26/4 [3 sg. pass.
<pre>bugkeib 21/7 [3 sg. pres.]</pre>	pres.]
<b>buk</b> [A sg. of $bu$ 'thou,' q.v.]	ufbrann [3 sg. pret. of ufbrinnan
<b>þulan</b> [iii] endure, bear	'scorch,' q.v.]
þuláiþ 26/7 [3 sg. pres.]	ufbrikan [IV:+D] reject
bus [D sg. of $bu$ 'thou,' q.v.]	ufbrak 7/10 [3 sg. pret.]
<b>būsundi</b> [f. $\langle j\bar{a}\rangle$ ] thousand	ufbrinnan [III] scorch
þūsundjös 20/10 [N pl.]	ufbrann 9/6 [3 sg. pret.]
buthaúrnjandō 26/1 [pres. part.,	ufháusjan [i: +D] listen to, obey
n., of <i>buthaúrnjan</i> , i] sound-	ufháuseiþ 18/24 [3 sg. pres.]
ing, trumpeting	ufkunnan [iii] know, recognize
pwmiama [m.] incense (from	ufkunna 26/12 [1 sg. pres.]
Gk. θυμίαμα)	ufkunnada 26/12 [1 sg.
bwmiamins 28/10, 28/13	pres. pass.]
[G sg.]	ufsneiþan [I] slay
-11 15/A6 15/A7 19/25 19/26	ufsnáist 13/30 [2 sg. pret.]
-u 15/46, 15/47, 18/25, 18/26 (niu); 22/34 (abu); 22/39 (wi-	ufsneiþiþ 12/23 [2 pl.
leidu); 24/36 (qimáiu) [inter-	pres.]
rog. clitic]	-uh [clitic] and (in frahuh,
ubils cf. §18.1 [m. $\langle o \rangle$ ] evil	warjizuh, wazuh, inuh pis,
ubil 26/5 [A sg.]	namuh, naúhþanuh, qaþuh,
ubilans 15/45 [A pl.]	qibiduh, qibuh, sahazuh saei,
ubilin 1/13 [D sg.]	panuh, paruh, patuh, wáituh,
ubilis 23/14 [G sg.]	and wasuh) -uhu (see anþaruþ-þan,
ubilwaúrdjan 19/39 [i: +D]	bidjandansup-pan, diz-uh-
speak evil of	pan-sat, wasup-pan,
uf $27/6$ [prep., +D, or +A in	wēsunuþþan)
other texts] under, below, in	unbrūks $[m.\langle i/jo\rangle]$ useless
the reign of	unbrūkjái 27/4 [N pl.]
ufar 18/26, 18/32 [prep., + D]	und 3/5, 14/18, 24/33 [prep.,+
over, above, beyond	Al up to, until
ufarassus $[m.\langle u\rangle]$ abundance,	und dalah 24/38 [adv. phr.] to
crowd	the bottm

undansinan [I] ssias	urráisjan [i] raise, rouse
undgreipan [I] seize	•
undgripun 23/21 [ 3 pl.	urráisida 8/10 [3 sg. pret.]
pret.]	urrann [3 sg. pret. of urrinnan 'go
undrinnan [III] fall to one's	forth, spring up, rise, go out,' q.v.]
share	urrannjan [i] cause to come
undrinnái 11/12 [3 sg. pres.	forth or rise
opt.]	urranneiþ 15/45 [3 sg.
unhulbo [f. (n)] unclean spirit,	pres.]
evil spirit	urreisan [I] arise
unhulþön¹ 8/5 [A sg.]	urráis 25/6 [3 sg. pret.]
unhulþön² 8/6 [D sg.]	urreis 17/54 [2 sg. imper.]
unhulþöns 8/12, 19/38,	urrinnan [III] go forth, spring
25/9 [A pl.]	up, rise, go out
unkarja cf. §10.4 [substantive,	urrann 9/3, 9/5 [3 sg. pret.]
m. (n)] careless (one), careless	(see also hláuts imma)
person	urrinnandō 9/8 [pres. part., n.,
unkarjans 10/15 [N pl.]	of <i>urrinnan</i> ] going forth,
uns <sup>1</sup> 1/11, 1/12 [D pl. of ik 'I,'	springing up, rising, going out
q.v.]	urrinnandin 9/6, 25/2 [f.
uns <sup>2</sup> 1/13, 19/38, 27/18 [A pl.	D sg.]
of ik 'I,' q.v.]	us 2/4, 3/7, 3/8, 6/4, 6/11, 8/6,
unsar 1/9 [possessive, m.] our,	
Ours	8/7, 20/13, 22/36, 24/46
	[prep., +D] out of, from
unsarái 27/14 [f. D sg.]	us dáilái 26/10, 26/12 [adv.
unsaráim 1/12 [m. D pl.]	phr.] in part
unsarana 1/11 [m. Asg.]	usbaúhtēdun [3 pl. pret. of
unsibjis* [m. $\langle jo \rangle$ ] wicked	usbugjan 'buy,' q.v.]
unsibjáim 23/28 [D pl.]	usbeisneiga $26/4$ [f. $\langle o \rangle$ ] long-
unsis <sup>1</sup> $25/3$ [D pl. of $ik$ 'I,' q.v.]	suffering
unsis <sup>2</sup> 19/38 [A pl. of ik 'I,' q.v.]	•usbliggwands 23/15 [pres. part.,
unte 1/13, 2/14, 3/3, 3/6, 3/10,	m., of usbliggwan, III] scourg-
4/3, 5/6, 6/3, 6/10, 7/3, 9/6,	ing
12/24, 13/27, 13/32, 15/45,	usbugjan [i] buy
16/13, 17/42, 17/52, 19/38.	usbaúhtēdun 25/1 [3 pl.
19/40, 19/41, 21/5, 24/42, 28/1	pret.]
[cj.] for, because, until	usbugjands 24/46 [pres. part.,
unte allata wairbib 14/18 until	m., of usbugjan] buying
everything is fulfilled	usdáudjan [i] strive
untē jabáiaíþþáu 18/24 for	usdáudedideina 22/36 [3
either or	pl. pret. opt.]
unwāhs [n. (o)] blameless	usdreibands 17/54 [pres. part.,
unwāha 28/1 [N pl.]	
urráis [3 sg. pret. of urreisan	m., of usdreiban, I] putting
'arise,' q.v.]	out, driving out
a.136, q.v.j	usdreibandan 19/38 [m.

A sg.] usfilmei 25/8 [f. (n)] amazement usfulljan 14/17 [i] fulfill usfullnan [iv] be fulfilled usfullnoda 23/28 [3 sg. pret.] usgaggan [VII] go out, go forth, go away usgagg 8/6 [2 sg. imper.]	usluneins* [f. \(\langle i/\bar{a}\rangle\) redemption uslunein 27/21 [A sg.] usniman [IV] take away usnam 8/12 [3 sg. pret.] usnimiþ 10/15 [3 sg. pres.] usnimands 24/46 [pres. part., m., of usniman] taking away usqiman 3/4, 3/5, 3/6, 7/6 [IV] kill
usiddja 8/7 [3 sg. pret.]	usstandan [VI] rise up
usgaggands 13/28 [pres. part.,	usstandands 3/7, 12/18, 12/20,
m., of usgaggan] going out,	25/9 [pres. part., m., of
going forth, going away	usstandan, VI] rising up
usgaggandeina 25/8 [f. N	usstiuriba 11/13 [adv.] riot-
pl.]	ously
usgeisnan [iv] be amazed usgeisnōdēdun 17/56, 25/5	ustaúhan 26/10 [past part., n.,
[3 pl. pret.]	of ustiuhan] led out, fulfilled, perfected
usgiban [V] reward, give out,	ustaúhana 27/24 [f. N sg.]
restore	ustaúhans 4/3 [m. N sg.]
usgibiþ 21/4, 21/6 [3 sg.	ustiuhan [IIb] lead out, fulfill,
pres.]	perfect
ushafjan [VI] lift up	ustaúhun 4/2, 23/30 [3 pl. pret.]
ushof 20/5 [3 sg. pret.]	uspriutandans 15/44 [pres.
ushramibs 23/15 [past part., m.,	part., m. A pl., of uspriutan, II]
of ushramjan] crucified ushramidan 25/6 [A sg.]	abusing, troubling
ushramjan [i] crucify	uswaírpan [III] cast out, reject
ushramei 23/13, 23/14 [2	uswarp 8/12, 25/9 [3 sg. pret.]
sg. imper.]	uswandjan [i] turn aside, go
ushramidēdeina 23/20 [3	astray
pl. pret. opt.]	uswandidēdun 27/3 [3 pl.
ushramidēdun 23/25, 23/27	pret.]
[3 pl. pret.]	uswindandans 23/17 [pres. part.,
ushramjandans 23/24 [pres.	m. N pl., of uswindan, III]
part., m., of <i>ushramjan</i> ] cruci-	plaiting, weaving
usiddja [3 sg. pret. of usgaggan	ūt 8/6, 8/7, 13/28, 17/54, 22/38
'go out, go forth, go away,' q.v.]	[adv.] out, forth ūta (or uta) 28/10 [adv.] out-
usleiþan [I] pass away	side
usleiþiþ 14/18 [3 sg. pres.]	uzanan* [VI] expire
uslipa [substantive] a paralytic	uzōn 24/37, 24/39 [3 sg.
usliþan 8/12 [m. A sg.]	pret.]

wahsjan [VI] grow, increase	pret.]
wahsjand 18/28 [3 pl. pres.]	<b>waírþs</b> $12/19, 12/21 \text{ [m.}(0)$ ]
wahsjandō 9/8 [pres. part., n., of	worthy
wahsjan] growing, increasing	wáit <sup>1</sup> 26/12 [1 sg. pres. of witan
wahstus $[m.\langle u\rangle]$ growth, size	'know, possess knowledge,' q.v.]
wahstu 18/27 [A sg.]	wáit <sup>2</sup> 21/8 [3 sg. pres. of witan
wáidēdja 22/40 [m. $\langle n \rangle$ ] evil-	'know, possess knowledge,' q.v.]
doer, criminal, robber	wáitei 22/35 [adv.] perhaps
wáidēdjans 23/27 [A pl.]	wáituh (= $w \dot{a} i t + u h$ ) 18/32 and
waihsta $[m. \langle n \rangle]$ corner	(he) knows
waihstam 21/5 [D pl.]	waldufni cf. §3.3 [n. (jo)] au-
waiht (see ni waiht)	thority
washtai ni 20/12 [D sg.] noth-	waldufneis 3/5 [G sg.]
ing (literally "in nothing")]	waldufnja 8/8 [D sg.]
washts $26/2$ [f. $\langle i/rt \rangle$ ] thing	wann [3 sg. pret. of winnan 'sor-
waiht 25/8 [A sg.] (see	row,' q.v.]
also ni waiht bōtōs)	warjan [i: + D] forbid
wáila (?waila) 12/23, 13/32	waridēdum 19/38 [1 pl.
[adv.] well	pret.]
wáila táujáiþ 15/44 do good	warjit 19/39 [2 pl. imper.]
wair 17/41,26/11 [m.(o)] man	$warb^1 26/1, 26/11$ [1 sg. pret.
waírōs 2/10, 20/10 [N pl.]	of wairpan 'become, be, happen,'
wairpandans 23/24 [pres. part.,	q.v.]
m., of wairpan, III] throwing, casting	warp <sup>2</sup> $4/1, 4/3, 4/6, 6/6, 7/1, 9/4,$
	11/14, 12/24, 13/28, 13/32,
waírþan 8/3, 11/14, 27/26; cf. §§4.2, 24.1 [IIIb] become,	24/33, 25/11, 28/4 [3 sg.
be, happen	pret. of wairban 'become, be,
waírþái 1/10, 6/7 [3 sg.	happen,' q.v.]
pres. opt.]	warþ in siunai 28/11 [verb
waírþáiþ 15/45 [2 pl. pres.	phr.] appeared, came into
opt.]	sight
wairpand 16/16 [3 pl. pres.]	was <sup>1</sup> 26/11 [1 sg. pret. of wisan 'be,' q.v.]
waírþiþ 10/19, 14/20, 28/20	was <sup>2</sup> 2/14, 3/1, 3/10, 4/5, 4/6,
[3 sg. pres.] (see also $sku$ -	5/6, 5/8, 5/9, 6/1, 6/3, 6/4, 6/6,
la waírþiþ, untē allata)	6/8, 6/10, 7/3, 8/1, 8/5, 12/24,
warp <sup>1</sup> 26/1, 26/11 [1 sg.	13/32, 17/41, 22/40, 23/26,
pret.]	23/28, 24/39, 24/40, 24/41,
$warb^2$ 4/1, 4/3, 4/6, 6/6,	24/42, 24/43, 24/46, 25/4,
7/1, 9/4, 11/14, 12/24,	28/2, 28/9 [3 sg. pret. of wisan
13/28, 13/32, 24/33, 25/11,	'be,' q.v.] (see also <i>ni kara</i> ,
28/4 [3 sg. pret.] (see	wasuh, wasup-pan)
also warþin siunai)	was imma 17/42 he had
waúrþun 20/12, 27/5 [3 pl.	wasjan [i] clothe, dress
· •	g, w

wasjáima 18/31 [1 pl. pres.	wein $[n.\langle o \rangle]$ wine
opt.]	wein 23/23 [A sg.]
	wein $25/25$ [A sg.] weis [N pl. of $ik$ 'I,' q.v.]
wasjáiþ 18/25 [2 pl. pres.	
opt.]	weitwödjan [i] testify
wasjib 18/30 [3 sg. pres.]	weitwodjáu 22/37 [1 sg.
wast [2 sg. pret. of wisan 'be,'	pres. opt.]
q.v.]	wēnjan [i] hope, expect
wasti* [f. \(\frac{j\vec{a}}{a}\)] garment	wēneiþ 26/7 [3 sg. pres.]
wastja 12/22 [A sg.]	wens $26/13$ [f. (i)] hope
wastjái 25/5 [D sg.]	wēsi [3 sg. pret. opt. of wisan
wastjōm 18/25, 23/20 [D	'be,' q.v.]
pl.]	wēsjáu [1 sg. pret. opt. of wisan
wastjōs 18/25, 23/24 [A pl.]	'be,' q.v.]
wasuh $(= was + uh)$ 20/10, 23/25	wesun [3 pl. pret. of wisan 'be,'
and there was or and he was	q.v.]
wasup-pan (= was + uh + pan)	wēsunuþþan (= $w\bar{e}sun + uh + pan$ )
13/25 and (he) wasthen	24/40 and (there) were then
wato cf. §8.1 $[n.\langle n \rangle]$ water	wigs [m. (o)] way, road, journey
watins 19/41 [G sg.]	wig 2/10, 4/3, 9/4, 10/15
waúrd <sup>1</sup> $10/15$ ; cf. §3.1 $[n.\langle o \rangle]$	[A sg.]
word	wiga 19/33 [D sg.]
waúrd <sup>2</sup> 5/1, 5/3, 10/14,	wigam 3/10 [D pl.]
10/15, 10/16, 10/18, 10/19,	wikō $[f.\langle n\rangle]$ week
10/20 [A sg.]	wikōn 28/5 [D sg.]
waúrda <sup>1</sup> 3/3 [D sg.]	wilda [3 sg. pret. of wiljan 'will,
waúrda <sup>2</sup> 5/5, 7/6 [A pl.]	desire, 'q.v.]
waúrdis 10/17 [G sg.]	wildēdi [3 sg. pret. opt. of wiljan
waúrkjan cf. §17.2 [i] work,	'will, desire,' q.v.]
make, prepare, arrange	wildēdun [3 pl. pret. opt. of
waúrhta 7/7 [3 sg. pret.]	wiljan 'will, desire,' q.v.]
waúrkeiþ 20/10 [2 pl. im-	wileidu (= $wileip + u$ ) 22/39 do
per.] (see also raihtōs	you wish?
waúrkeib)	wileib [2 pl. pres. of wiljan 'will,
waúrts $[f, \langle i \rangle]$ root	desire, q.v.]
waúrtins 9/6, 10/17 [A pl.]	wili [3 sg. pres. of wiljan 'will,
waúrþanamma 24/42 [past part.,	
n. D sg., of wairpan] become	desire,' q.v.] wilja $1/10$ [m. $\langle n \rangle$ ] will
waúrþanō 17/56 [past part., n.	wiljan cf. §19.1 will, wish, be
A sg., of wairban] happened	willing, desire
waúrbun [3 pl. pret. of waírban	wilda 3/4, 3/6, 7/6, 13/28
'be, become, happen,' q.v.]	[3 sg. pret.]
weihnan [iv] be hallowed	wildēdi [3 sg. pret. opt.]
weihnái 1/9 [3 sg. pres.	(see wis wildēdi)
opt.]	wildēdun 20/11 [3 pl. pret.
Opt. J	Wildedall 20/11 (5 P. Prov.

opt.]	was <sup>1</sup> 26/11 [1 sg. pret.]
wileib 23/12 [2 pl. pres.]	was <sup>2</sup> 2/14, 3/1, 3/10, 4/5,
(see also wileidu)	4/6, 5/6, 5/8, 5/9, 6/1, 6/3,
wili 19/35 [3 sg. pres.]	6/4, 6/6, 6/8, 6/10, 7/3,
wiljands 23/15 [pres. part., m.,	8/1, 8/5, 12/24, 13/32,
of wiljan] wishing, desiring	17/41, 22/40, 23/26, 23/28,
winnan [IIIa] sorrow	24/39, 24/40, 24/41,
wann 4/5 [3 sg. pret.]	24/42, 24/43, 24/46, 25/4,
wunnum 4/8 [1 pl. pret.]	28/2, 28/9 [3 sg. pret.]
wunnuþ 4/9 [2 pl. pret.]	(see also wasuh, wasub-ban,
wintrus $[m.\langle u\rangle]$ winter, year	was imma, ni kara)
(see twalibwintrus)	wast 13/31 [2 sg. pret.]
wintriwe 17/42 [G pl.]	wesi 3/3, 5/5, 13/26, 19/34,
wipja [f. $\langle j\bar{a}\rangle$ ] crown	22/36, 23/15, 24/47 [3
wipja 23/17 [A sg.]	sg. pret. opt.]
wisan $4/3$ , $4/10$ , $12/24$ , $13/32$ ,	wēsjáu 22/36 [1 sg. pret.
19/35; cf. §§13.1, 16.1 [Va]	opt.]
be (homographic with wisan [V]	wesun 2/3, 3/9, 3/10, 5/3,
'feast')	6/2, 8/2, 28/3 [3 pl. pret.]
im 12/19, 12/21,	(see also wēsunubban)
16/11, 16/14,	wisam 12/23 [1 pl. pres.]
22/35, 22/37,	wisands 27/16 [pres. part., m.,
26/2 [1 sg. pres.]	of wisan] being
is <sup>3</sup> 13/32, 22/33 [2 sg. pres.]	wisandam [m. D pl.] (see
ist 1/13, 2/6, 2/7, 5/9,	miþ imma wisandam)
7/5, 13/31, 15/21,	wisandan 12/20 [m. A sg.]
15/43, 15/48, 16/13,	wisandō 11/13, 18/30 [n.
18/25, 19/39, 19/40,	A sg.]
20/9, 22/37, 22/38,	wissa [1 sg. pret. of witan 'know,'
22/39, 23/16, 23/22,	q.v.]
	witan cf. §16.2 [pret. pres.]
24/34, 24/42, 25/4,	know, possess knowledge
26/4, 26/10, 27/28, 28/17	wáit¹ 26/12 [1 sg. pres.]
[3 sg. pres.] (see also nist)	wáit <sup>2</sup> 21/8 [3 sg. pres.]
sijái 19/35, 21/4 [3 sg. pres.	(see also wáituh)
opt.]	wissa 20/6 [3 sg. pret.]
sijáima 1/12 [1 pl. pres. opt.]	witi 21/3 [3 sg. pres. opt.]
sijáiþ 15/48, 21/5 [2 pl.	witjáu 26/2 [1 sg. pres.
pres. opt.]	opt.]
aiink 10/0/ 10/41 (0 1	
sijuþ 18/26, 19/41 [2 pl.	witō $\mathbf{p}$ cf. §3.1 [n. $\langle o \rangle$ ] law
pres.]	witōda 3/5, 4/2, 14/18 [D
pres.] sind 10/15, 10/16, 10/17,	witōda 3/5, 4/2, 14/18 [D sg.]
pres.] sind 10/15, 10/16, 10/17, 10/18, 10/20, 16/12, 16/16,	witōda 3/5, 4/2, 14/18 [D
pres.] sind 10/15, 10/16, 10/17,	witōda 3/5, 4/2, 14/18 [D sg.]

- wibra 10/15, 19/40 [prep., + A] against, near, beside, by (see also andwairpi wibra andwairpi]
- wibrus 5/9, 27/28 [m.  $\langle u \rangle$ ] lamb
- wōpjan [i] call, cry out, crow wōpeiþ 24/35 [3 sg. pres.] wōpida 17/54, 22/33, 24/34 [3 sg. pret.]
- wopjandins 6/3 [pres. part., m. G sg., of  $w\bar{o}pjan$ ] of one crying wrakja 10/17 [f.  $\langle j\bar{a}\rangle$ ] persecution
- wrikandans 15/44 [pres. part., m. A pl., of wrikan, V] persecuting
- wulfs 16/12 [m.⟨o⟩] wolf wulf 16/12 [A sg.]

- wulþáu [D sg. of wulþus 'splendor, glory,' q.v.]
- wulpriza [adj.] (comparative of wulprs) more valuable wulprizans 18/26 [m. N pl.]
- wulpus 1/13 [m. $\langle u \rangle$ ] splendor, glory
  - wulþáu 18/29 [D sg.]
- wunnum [1 pl. pret. of winnan 'sorrow,' q.v.]
- wunnub [2 pl. pret. of winnan 'sorrow,' q.v.]
- Xristus 2/6, 5/5 [m.  $\langle u \rangle$ ] Christ Xristáus 19/41 [G sg.]
- Zakarias 28/14 [m.] Zachariah Zakaria 28/26 [Voc. sg.]

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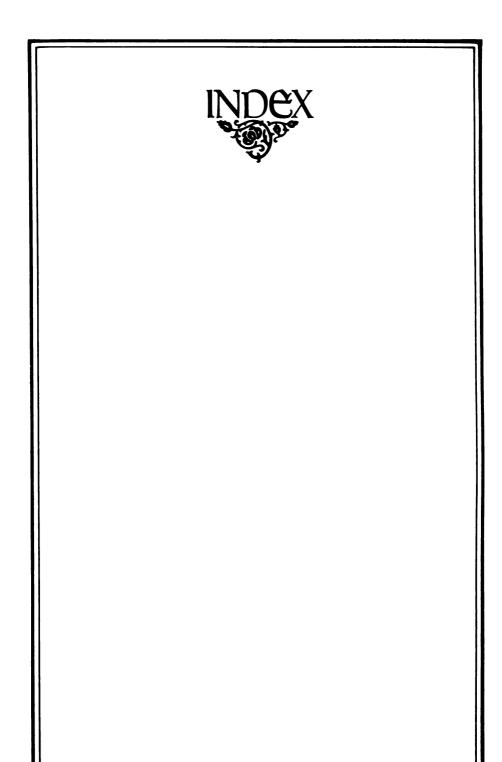
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