

Chapter 6

6.1.

- a. /ze:lɨgkɑɪt/ [ze:lɨçkɑɪt]; Spirantization
- b. /ze:na:t/ [zena:t]; Vowel Shortening
- c. /ʃte:ri:li:te:t/ [ʃteɾilite:t]; Vowel Shortening
- d. /fɾa:gt/ [fɾa:kt]; Final Devoicing
- e. /ve:gbəʃɾɑɪbʊŋ/ [ve:kbəʃɾɑɪbʊŋ]; Final Devoicing
- f. /mʊndgəɾoç/ [mʊntgəɾox]; Final Devoicing, Dorsal Fricative Assimilation
- g. /glaʊbliç/ [glaʊplɨç]; Final Devoicing
- h. /entʃʊldɨgt/ [ʔentʃʊldɨçt]; Glottal Stop Insertion, Spirantization
- i. /kø:nɨgm/ [kø:nɨgm];
- j. /ki:no:bəzɨtsəɾ/ [ki:nobəzɨtsə]; Vowel Shortening
- k. /flu:gaŋst/ [flu:kʔaŋst]; Final Devoicing, Glottal Stop Insertion
- l. /ʃpi:ranti:zi:rʊŋ/ [ʃpiɾantizi:rʊŋ]; Vowel Shortening
- m. /vo:ka:lkyɾtsʊŋ/ [voka:lkyɾtsʊŋ]; Vowel Shortening
- n. /kraɪzɑmt/ [kraɪsʔɑmt]; Final Devoicing, Glottal Stop Insertion

6.2.

- a. /ə/ → Ø / [+continuant, -sonorant] _____ /m/ C₀.
- b. /ə/ → Ø / [-sonorant] _____ /n/ C₀.
- c. /ə/ → Ø / C _____ /l/ C₀.

6.3.

- a. [nasɪ]
- b. [vaxɪ]
- c. [dʊɪtʃɪ]
- d. [faɪgəɪ]
- e. [heləɪ]
- f. [bɪɪ]
- g. [ba:dɪ]
- h. [hasɪ]
- i. [heŋən]
- j. [helən]
- k. [zes]
- l. [tɾɔmɪ]
- m. [mɪɪ]
- n. [ʃmaɪçɪn]
- o. [gɾɔɪ]
- p. [baʊə]
- q. [tsɪtən]
- r. [ʃaʊdət]
- s. [bɪtəxə]
- t. [ʃø:nəxən]

6.4.

/R/ → [ɾ], [ɾ], or [ɾ] / .C₀ _____

6.5.

- a. /Rɔɪbər/ [ʁɔɪbə]
- b. /dɛs ʃprɛçərs/ [dɛs ʃpʁɛçɛs]
- c. /gʁaʊərən/ [gʁaʊəʁən]
- d. /ti:rɑrtst/ [ti:ʁʁɑrtst]
- e. /fɛrklainərt/ [fɛʁklaɪnɛt]
- f. /ɛrtʁa:g/ [ʁɛʁtʁa:k]
- g. /ʃʁaɪbkʁaɪdə/ [ʃʁaɪpkʁaɪdə]
- h. /fɛrvirʊŋ/ [fɛʁvɪʁʊŋ]

6.6.

- a. /blaɪçəm/ [blaɪçm]
- b. /e:viçəm/ [ʁe:viçəm]
- c. /li:bən/ [li:bm]
- d. /pɑkən/ [pɑkŋ]
- e. /ɔfən/ [ɔfŋ]
- f. /ku:çən/ [ku:xŋ]
- g. /bɛlən/ [bɛlən]
- h. /fɛsəlŋ/ [fɛsɫŋ]
- i. /klapən/ [klapm]
- j. /bətsi:ʊŋən/ [bətsi:ʊŋən]

6.7.

| | | | |
|----|-------------------------|--|--|
| a. | phonemic representation | /tɔɪfəl/ tɔɪfl tɔɪfl̩ | Schwa Deletion Sonorant Syllabification |
| | phonetic representation | [tɔɪfl̩] | |
| b. | phonemic representation | /haltən/ haltŋ haltŋ | Schwa Deletion Sonorant Syllabification |
| | phonetic representation | [haltŋ] | |
| c. | phonemic representation | /glaʊbən/ glaʊbn glaʊbŋ glaʊbm̩ | Schwa Deletion Sonorant Syllabification Nasal Assimilation |
| | phonetic representation | [glaʊbm̩] | |
| d. | phonemic representation | /haɪtər/ haɪtʁ haɪtʁ haɪtɛ haɪtɛ | Schwa Deletion R-Vocalization Sonorant Syllabification |
| | phonetic representation | [haɪtɛ] | |

| | | | |
|----|-------------------------|---|--|
| e. | phonemic representation | /tsu:gfɛstɪgkɑ̃t/ tsu:gfɛstɪçkɑ̃t | Spirantization |
| | phonetic representation | [tsu:kfɛstɪçkɑ̃t] | Final Devoicing |
| f. | phonemic representation | /baʊçɪg/ baʊçɪç baʊxɪç | Spirantization |
| | phonetic representation | [baʊxɪç] | Dorsal Fricative Assimilation |
| | or: | | |
| | phonemic representation | /baʊçɪg/ baʊxɪg baʊxɪç | Dorsal Fricative Assimilation |
| | phonetic representation | [baʊxɪç] | Spirantization |
| g. | phonemic representation | /po:li:tsaɪhɔ̃nd/ politsaɪhɔ̃nd politsaɪhɔ̃nt | Vowel Shortening |
| | phonetic representation | [politsaɪhɔ̃nt] | Final Devoicing |
| | or: | | |
| | phonemic representation | /po:li:tsaɪhɔ̃nd/ po:li:tsaɪhɔ̃nt politsaɪhɔ̃nt | Final Devoicing |
| | phonetic representation | [politsaɪhɔ̃nt] | Vowel Shortening |
| h. | phonemic representation | /fɑ̃bɪgə̃R / fɑ̃bɪgʀ fɑ̃bɪgə̃ fɑ̃bɪgə̃ | Schwa Deletion |
| | phonetic representation | [fɑ̃bɪgə̃] | <u>R</u> -Vocalization Sonorant Syllabification |

- 6.8.
- a. 6
- b. 1
- c. 3
- d. 5
- e. 8
- f. 7
- g. 7
- h. 10
- i. 9
- j. 8
- k. 4
- l. 4
- m. 3
- n. 10

- o. 6
- p. 1
- q. 4
- r. 8
- s. 2
- t. 7
- u. 2
- v. 9
- w. 3
- x. 6
- y. 1
- z. 9

6.9.

- a. <heißen> , which has the pattern ABA. The others have ABB.
- b. <liegen> does not belong because its pattern is ie - a - e. The others have the pattern ie - o - o
- c. <sterben> has /a/ in the simple past; the others have /a:/.
- d. <nehmen> has /ɔ/ in the past participle; the others have /o:/.
- e. <schreiben> does not belong because its pattern is ei - ie - ie. The others have the pattern ei - i - i.

6.10.

- a. ABB
- b. ABC
- c. ABA
- d. ABB
- e. ABA
- f. ABB
- g. ABA
- h. ABB

6.11.

They all follow the pattern ABA, and they all have the vowel <ie> in the simple past.

6.12.

- a. <Töchter> [tœçtɐ]
- b. <Stühle> [ʃty:lə]
- c. <Gärten> [gɛɣtɪ]
- d. <Läden> [le:dɪ]
- e. <Onkel> [ʔɔŋkəl]
- f. <Vögel> [fø:gəl]
- g. <Häuser> [hɔɪzɐ]
- h. <Blätter> [blɛtɐ]
- i. <Väter> [fe:tɐ]
- j. <Hunde> [hʊndə]

- k. <Dörfer> [dœʁfə]
- l. <Punkte> [pʊŋktə]
- m. <Kästen> [kɛstŋ]
- n. <Rufe> [ʁu:fə]
- o. <Füße> [fy:sə]

6.13.

- a. <älter> [ʔeltə] - <ältest> [ʔeltəst]
- b. <größer> [gʁø:sə] - <größt> [gʁø:st]
- c. <kürzer> [kyʁtsə] - <kürzest> [kyʁtsəst]
- d. <froher> [fʁo:və] - <froht> [fʁo:st]
- e. <härter> [hɛʁtə] - <härtest> [hɛʁtəst]
- f. <blauer> [blaʊə] - <blaust> [blaʊst]
- g. <dümmer> [dʏmɐ] - <dümmst> [dʏmst]
- h. <kränker> [kʁɛŋkə] - <kränkst> [kʁɛŋkst]
- i. <schwächer> [ʃvɛçə] - <schwächst> [ʃvɛçst]
- j. <stärker> [ʃtɛʁkə] - <stärkst> [ʃtɛʁkst]
- k. <klüger> [kly:gə] - <klügst> [kly:kst]
- l. <näher> [ne:və] - <nächst> [ne:çst]
- m. <höher> [hø:və] - <höchst> [hø:çst]
- n. <röter> [ʁø:tə] - <rötest> [ʁø:təst]
- o. <schwärzer> [ʃvɛʁtsə] - <schwärzest> [ʃvɛʁtsəst]

6.14.

- a. strong <fällt> [fɛlt], <fällt> [fɛlt]
- b. strong <schläfst> [ʃle:fst], <schläft> [ʃle:ft]
- c. weak <dankst> [dan̩kst], <dankt> [dan̩kt]
- d. strong <isst> [ʔist], <isst> [ʔist]
- e. strong <triffst> [tʁɪfst], <trifft> [tʁɪft]
- f. strong <siehst> [zi:st], <sieht> [zi:t]
- g. strong <läufst> [lɔɪfst], <läuft> [lɔɪft]
- h. strong <hältst> [hɛltst], <hält> [hɛlt]
- i. strong <wäschst> [vɛʃst], <wäscht> [vɛʃt]
- j. weak <lachst> [laxst], <lacht> [laxt]
- k. strong <stirbst> [ʃtɪʁpst], <stirbt> [ʃtɪʁpt]
- l. strong <stößt> [ʃtø:st], <stößt> [ʃtø:st]
- m. strong <vergisst> [fɛʁgɪst], <vergisst> [fɛʁgɪst]
- n. strong <brichst> [brɪçst], <bricht> [brɪçt]
- o. weak <schenkst> [ʃɛŋkst], <schenkt> [ʃɛŋkt]

6.15.

- a. strong <käme> [ke:mə]
- b. mixed <wüsste> [vʏstə]
- c. strong <täte> [te:tə]
- d. strong <fände> [fɛndə]
- e. weak <kochte> [kɔxtə]

- f. strong <flöge> [flø:gə]
- g. strong <verschwände> [fɛɔ̯ʃvɛ:ndə]
- h. strong <schösse> [ʃœsə]
- i. strong <sänge> [zɛŋə]
- j. strong <trüge> [tʁy:gə]
- k. strong <löge> [lø:gə]
- l. mixed <brächte> [brɛçtə]
- m. weak <malte> [ma:ltə]
- n. strong <fröre> [frø:ɾə]
- o. strong <schlüge> [ʃly:gə]

6.16.

- a. <Büchlein>: 'small book' [by:çlaɪn]
- b. <Größe>: 'size' [gʁø:sə]
- c. <Güte>: 'goodness' [gy:tə]
- d. <Bächlein>: 'small stream' [bɛçlaɪn]
- e. <Vögelchen>: 'small bird' [fø:g|çən]
- f. <Nähe>: 'proximity' [ne:ə]
- g. <Schwäche>: 'weakness' [ʃvɛçə]
- h. <Stärke>: 'strength' [ʃtɛɣkə]
- i. <Häuschen>: 'small house; cottage' [høɪsçən]
- j. <Söhnchen>: 'little son' [zø:nçən]