

EXERCISE #3

1. Name the single feature that distinguishes the following pair of sounds.

a. [u] : [ʊ]

b. [g] : [ŋ]

c. [i] : [e]

d. [p] : [f]

e. [l] : [ɭ]

2. In each group eliminate the segment that does not belong. Explain your choice.

a. i a e o æ

b. m b n ŋ

c. k z v g

d. tʃ dʒ v θ d

3. For each segment, if you change the value of the feature indicated, what new segment will be derived?

Old segment:

Feature to be changed:

New segment:

a. [ŋ] [nasal]

b. [k^h] [SG]

- | | | |
|----|-----|---------------|
| c. | [e] | [tense] |
| d. | [æ] | [front] |
| e. | [ʃ] | [distributed] |
| f. | [ʒ] | [anterior] |