

Exercise 1 — Articulatory process

Describe the articulatory process for [p] and [n].

Exercise 2 — Natural classes

List all the members described by the following natural classes in English.

1. voiced fricatives
2. velar stops
3. voiced alveolars
4. back (monophthong) vowels
5. low (monophthong) vowels

Exercise 3 — Transcriptions of English

Give the broad transcriptions of the following English words according to your own pronunciation. (slightly modified from Akmajian et al.(2010) Chapter 3 Exercise 8.a and 8.c)

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| 1. through | 11. bow (bend at waist) |
| 2. though | 12. bow (for shooting arrows) |
| 3. rough | 13. hand |
| 4. blink | 14. which |
| 5. usually | 15. bought |
| 6. hinge | 16. hands |
| 7. shine | 17. lose |
| 8. hang | 18. edit |
| 9. draft | 19. tasks |
| 10. try | 20. chat |