Homework #1: Phonetics practice

A. For each of the following sets, determine which sound does not belong and why. What feature describes the rest of the set that does not describe that sound? Sketch a vocal tract diagram of that sound.

1. [f] [k] [χ] [ʃ]

2. [q] [t] [g] [d]

3. [ŋ] [k] [s] [p]

4. [n] [ŋ] [m] [ç]

5. [ŋ] [k] [g] [n]
B. For each of the following sets, determine which sound does not belong and why.

1. [i]  [æ]  [ɛ]  [ʌ]

2. [u]  [o]  [a]  [u]

3. [ə]  [y]  [ɛ]  [o]

4. [æ]  [u]  [ɛ]  [ɔ]