

Chapter 4 Quiz: Acquisition, Phonology

1. The nonsense word /θʌzt/ best describes which of the following?
 - a. **Violation of phonotactic constraints**
 - b. Violation of syntactic constraints
 - c. Violation of pragmatic constraints
 - d. Violation of morphological constraints
2. Trochaic word stress is:
 - a. **Syllable initial stress**
 - b. Syllable end stress
 - c. Second syllable stress
 - d. Equal stress across all syllables
3. Transitional probably is a fancy way of describing:
 - a. **Patterns in syllable order**
 - b. Speech stream acoustics
 - c. Duality of patterning
 - d. Artificial languages
4. Phonemes of English are generally organized by:
 - a. **Place, voice, manner of articulation**
 - b. Location of vocal fold vibration
 - c. Fundamental frequency, harmonics, formants
 - d. Shape of vocal tract
5. Sensitivity to acoustic differences between phonemic categories but not within categories describes:
 - a. **Categorical perception**
 - b. Categorical mismatch
 - c. Perception matching
 - d. Forced choice identification
6. Phonemes of a word _____ the word's meaning and allophones of a word _____ the word's meaning.
 - a. **Change, do not change**
 - b. Do not change, change
 - c. Change, change
 - d. Do not change, do not change
7. The difference between the /b/ and /p/ phonemes is:
 - a. **Voicing**
 - b. Manner of articulation
 - c. Place of articulation

- d. Shape of the vocal tract
8. Babies have pick out words from a continuous speech stream. In order to do this, they must:
- a. **Find word boundaries (where words start and stop)**
 - b. Comprehend words
 - c. Have an understanding syntax
 - d. Be tested using the head turn preference paradigm
9. If a baby knows the word **daddy**, where might he think a word boundary is in the following sentence?

Today daddy is coming home early from work.

- a. **Between “today” and “daddy”**
 - b. Between “coming” and home”
 - c. Between “home” and early”
 - d. Between “from” and “work”
10. Which of the following nonsense words might a baby who is learning English think is a real word?
- a. **Stromp**
 - b. Pstmro
 - c. Mrostop
 - d. Osmpr