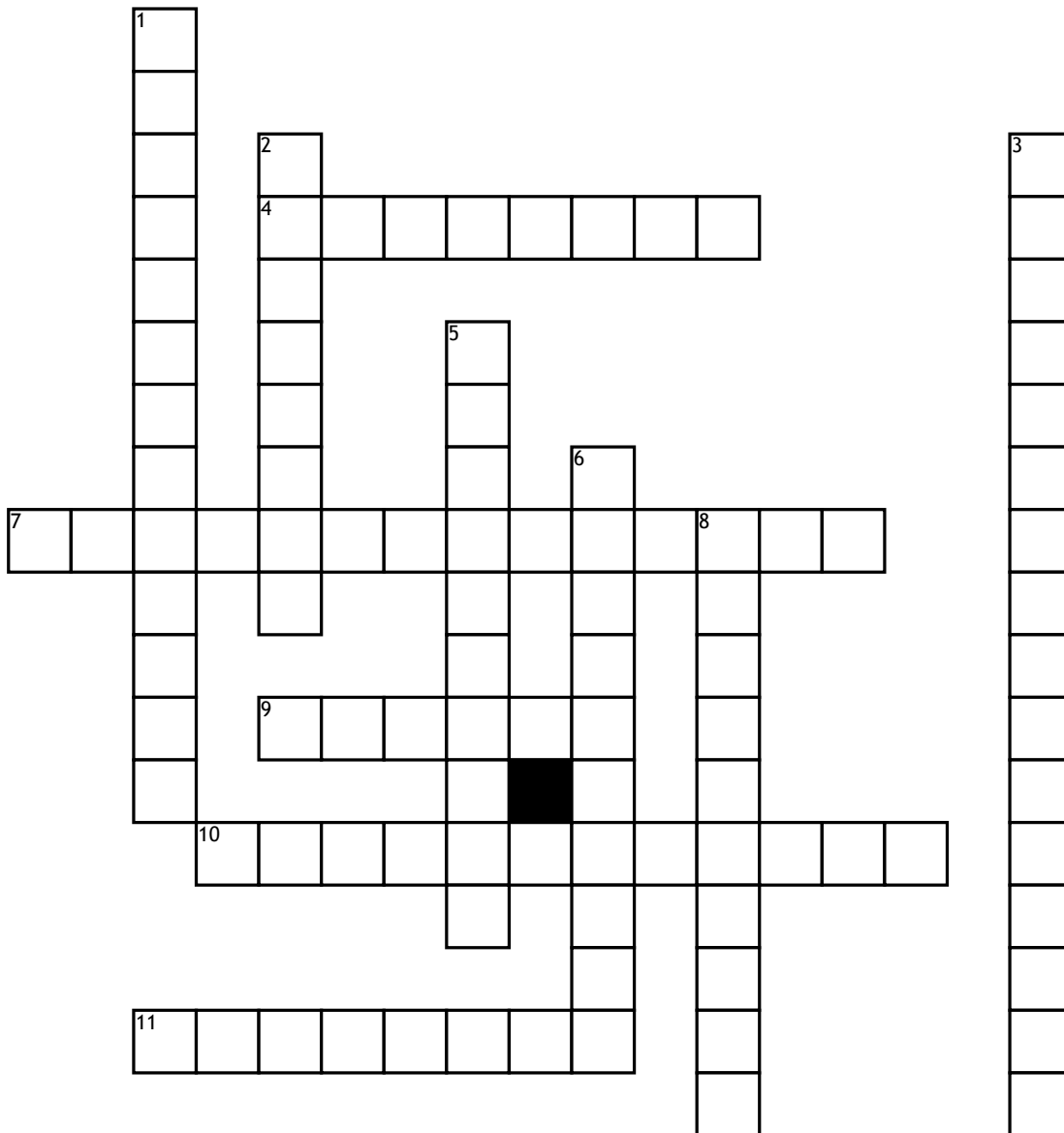


# Intro to Communication Disorders



**Across**

- 4. The cause or origin of a disorder
- 7. Difficulty in production of speech sounds, interruption in flow of speaking (fluency) and/or abnormal voice quality (pitch, loudness, resonance, and duration)
- 9. The process of producing the acoustic representations of language
- 10. The way in which speech sounds are formed
- 11. The probability of benefit from an intervention method under ideal conditions

**Down**

- 1. The probability of benefit from an intervention method under average conditions
- 2. Meaning or vocabulary
- 3. Impairment in use or comprehension of spoken, written, and/or other symbol systems
- 5. Results from an application of the quickest method involving the least effort and the greatest positive benefit, including unintended effects.
- 6. Structure of words
- 8. Paralysis or muscle weakness (common in those who suffer from cerebral palsy or strokes, etc.)