

Knowledge Check #4: Nerves (Grades 9-12)

1. True or False. The brain controls all voluntary movement of skeletal muscles.

2. What are the 2 components of the Central Nervous System and what is their function?

3. A signal starts at the _____ travels down the _____ to the _____ nerves and stimulates the muscle to _____.

4. What are 3 sensations that sensory nerves can detect?

5. What connects the brain to the peripheral nervous system?

6. _____ nerves send signals to the brain, and _____ nerves receive signals from the brain.