

Chapter Test

1. A cell that receives information and transmits it to other cells via an electrochemical process is called a(n)

- a. neuron
- b. hormone
- c. glia
- d. endorphin

Answer: A difficulty: 1 factual

Goal 1: Knowledge Base of Psychology

2. The neurons that transmit information from the body toward the brain and spinal cord are called _____ neurons. The neurons that transmit information from the brain and spinal cord to the muscles are called _____ neurons.

- a. motor; sensory
- b. sensory; motor
- c. endocrine; sensory
- d. motor; endocrine

Answer: B difficulty: 1 factual

Goal 1: Knowledge Base of Psychology

3. The neuron has many branch-like extensions called _____ that receive input from other neurons.

- a. glia
- b. dendrites
- c. axons
- d. terminals

Answer: B difficulty: 1 factual

Goal 1: Knowledge Base of Psychology

4. Which part of the neuron is the site of neurotransmitter release?

- a. cell body
- b. axon
- c. dendrite
- d. terminal

Answer: D difficulty: 1 factual

Goal 1: Knowledge Base of Psychology

5. Which of the following best describes the junction of two neurons?

- a. The axon of the first cell is fused to the soma of the second cell.
- b. The soma of the first cell releases neurotransmitters to be collected by the second cell's axon.

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Annelies Wilder-Smith



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