

• Quizzes

Introduction to the Brain

Basic

• What protects the brain?

- A – the heart
- B – the nerves
- C – the skull
- D – the rib cage

• What is the bundle of nerves found inside the spine called?

- A – the brain
- B – the spinal cord
- C – neurons
- D – the backbone

• What are the three main regions of the brain?

- A – cerebrum, cerebellum, brain stem
- B – cranium, cerebellum, brain stem
- C – cranium, cerebrum, cerebellum
- D – cranium, cerebrum, brain stem

Advanced

• Approximately what percentage of your daily energy needs are used by your brain?

- A – 10%
- B – 20%
- C – 30%
- D – 40%

• What region of the brain controls balance and posture?

- A – cranium
- B – brain stem
- C – cerebrum
- D – cerebellum

• What region of the brain controls the senses and speech?

- A – cranium
- B – brain stem
- C – cerebrum
- D – cerebellum

Neurons As Cells and Networks

Basic

• What is the scientific name for a nerve cell?

- A – neuron
- B – axon
- C – nucleus
- D – synapse

• What is the nature of the message that nerve cells conduct?

- A – chemical
- B – hormonal
- C – audible
- D – electrical

• What is the gap between two nerve cells called?

- A – a neuron
- B – an axon
- C – a junction
- D – a synapse

Advanced

• What is the scientific name for cells which make up the nervous system?

- A – neurons
- B – axons
- C – nuclei
- D – synapses

• What is the gap between two nerve cells called?

- A – a neuron
- B – an axon
- C – a junction
- D – a synapse

• Which of the following is an example of a neurotransmitter?

- A – electricity
- B – insulin
- C – serotonin
- D – hormones