

# NERVOUS SYSTEM

Write the correct words

cerebrum, cerebellum, brain stem



1. This is the largest section of the brain.
- 2 It is responsible for controlling balance, posture, and voluntary actions.
- 3 It controls thought, memory, emotions, and behavior.
- 4 This part of the brain connects the spinal cord to the other parts of the brain.
- 5 It controls the heart rate, breathing, blood pressure, and digestion.

Write T for true or F for false

- 1 The brain controls how you react to the information received from the outside environment and inside your body.
- 2 The nervous system is made of billions of nerve cells, called neurons, and does not include the spinal cord, sense organs, or the brain.
- 3 Dendrites send messages to other neurons and deliver electrical signals to the body cells.
- 4 Axons receive information from the body cells and other neurons.
- 5 Messages travel in only one direction from neuron to neuron