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Nervous System

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| **Across****2.** The outer layer of the brain**4.** Connects the brain and spinal cord to the body**6.** Controls voluntary actions**7.** controls involuntary actions**9.** Messages carried by nerve cells**10.** Small space that an impulse travels | **Down****1.** Part of the neuron the receives messages and sends them to the body**3.** When an impulse reaches the end of an axon it releases this**5.** Nerve cells that conduct impulses from the brain to muscles and glands**8.** What is the nervous system made up of? |