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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? |