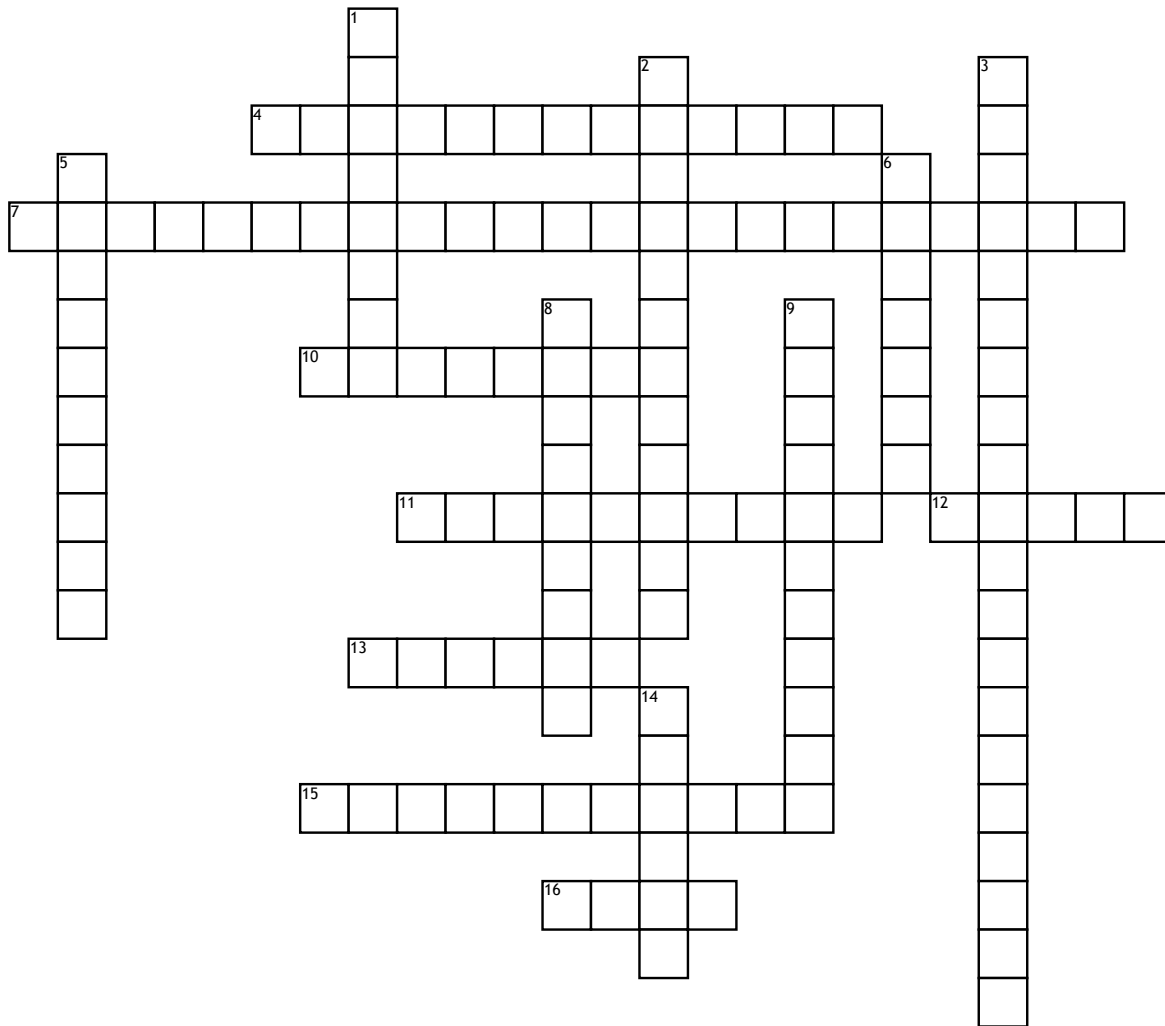


Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

# Nervous System Crossword



## Across

4. a neuron that converts each stimulus into a nerve impulse

7. all the nerves located outside the central nervous system

10. controls the movement of the skeletal muscles

11. links the brain to most of the nerves in the peripheral nervous system

12. located in the skull and controls most body functions

13. an automatic response that occurs very rapidly and without conscious control

15. carries nerve impulses from one neuron to another

16. carries nerve impulses away from the cell body

## Down

1. carries nerve impulses toward the cell

2. a message carried by a neuron

3. the brain and the spinal cord

5. coordinates the actions of the muscles

6. tiny space between the tip of an axon and the next structure

8. controls many body functions that occur automatically

9. causes the muscle to contract

14. a cell that carries messages through the nervous system