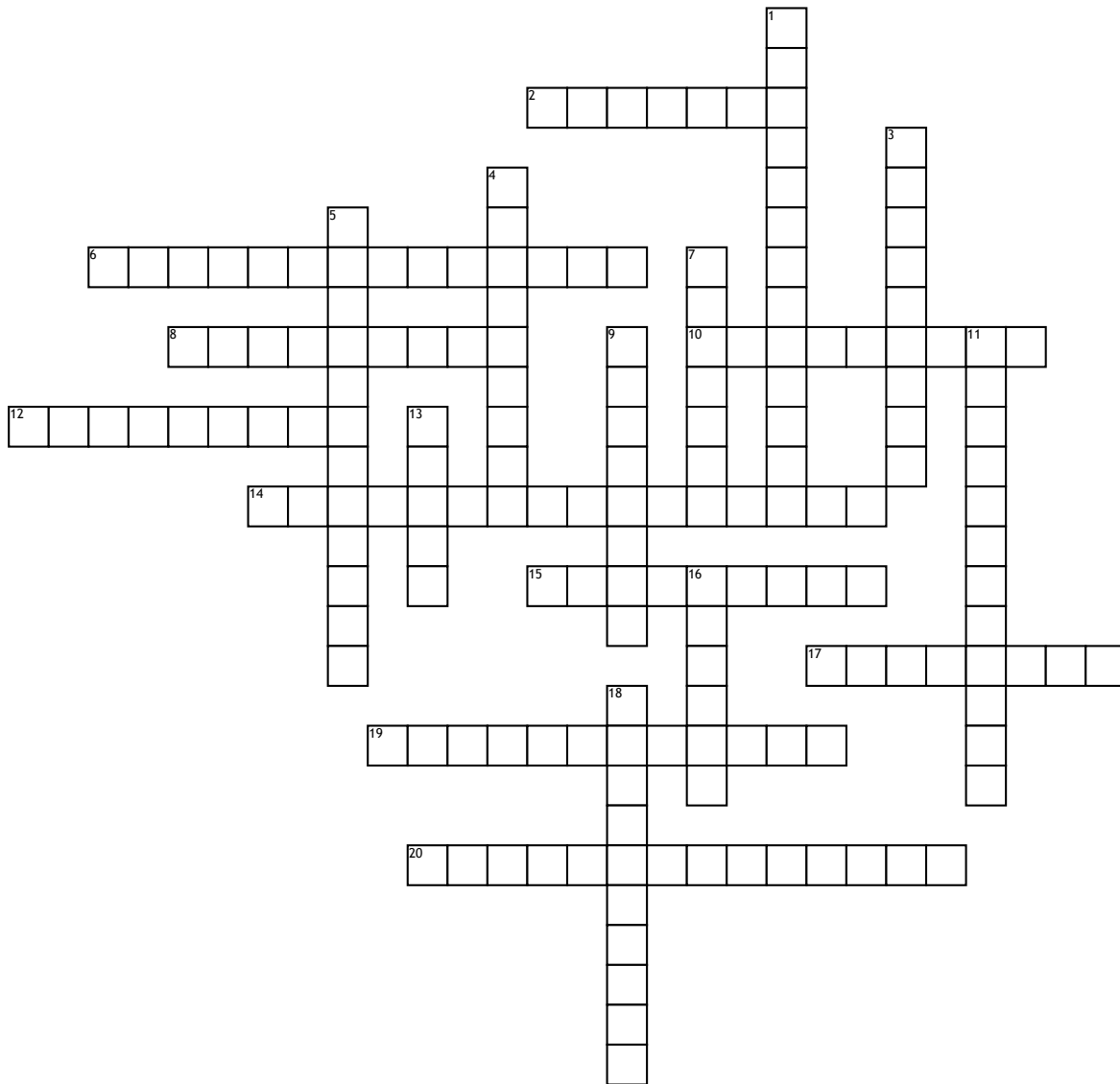


Nervous System Part A Review



Across

- 2. Support cells that form myelin sheaths in the PNS.
- 6. Cutaneous sens organs that detect stretch or tension in tendons, ligaments, or muscles.
- 8. Support cells that circulate cerebrospinal fluid.
- 10. Spiderlike phagocytes that dispose of debris.
- 12. Involuntary nervous system
- 14. Support cells that produce myelin sheaths in the CNS.
- 15. Part of the neuron that conducts impulses toward the cell body.

- 17. Nerve fibers that carry impulses away from the CNS, aka motor.
- 19. White, fatty material covering the axons that increases transmission rate of impulses.
- 20. Gaps in the myelin sheath along the axon (PNS only).

Down

- 1. The gap between adjacent neurons.
- 3. Support cells in the CNS are grouped together as ____?
- 4. Support cells that protect the neuron cell body.
- 5. Ability to transmit an impulse

- 7. Voluntary nervous system
- 9. Nerve fibers that carry information to the CNS, aka sensory.
- 11. Association neurons that are found in the CNS.
- 13. Part of the neuron that conducts impulses away from the cell body.
- 16. Rapid, predictable, and involuntary response to a stimulus.
- 18. Forms blood brain barrier and are abundant, star-shaped support cells.