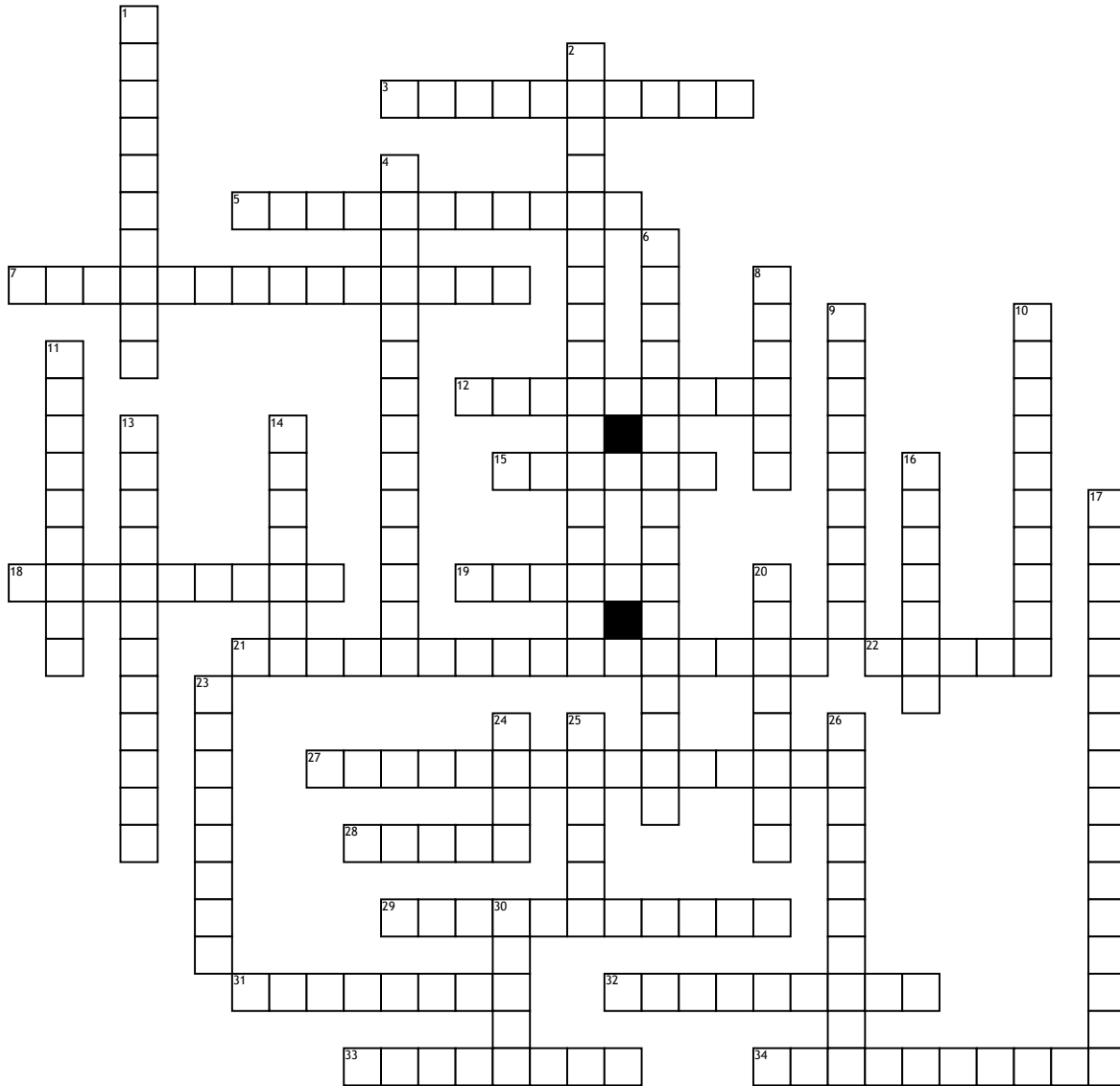


Name: _____

Date: _____

Nervous System



Across

- 3. part of brain located below posterior part of cerebrum
- 5. division that is responsible for fight or flight response
- 7. line ventricles of the brain
- 12. cranial nerve 4
- 15. cranial nerve 7
- 18. Cranial nerve 1
- 19. gland that regulates body's biological clock
- 21. cranial nerve 9
- 22. cranial nerve 10
- 27. division that coordinates body's normal resting activities
- 28. shallow grooves of cerebellum

29. cranial nerve 12

- 31. outgoing motor pathways
- 32. outermost meninge layer
- 33. cranial nerve 6
- 34. areas of skin that provide sensory input to one pair of spinal nerves

Down

- 1. cranial nerve 5
- 2. cranial nerve 8
- 4. support neurons in ganglia
- 6. lowest part of the brain stem
- 8. ventricle at the entrance of the spinal cord
- 9. cranial nerve 11
- 10. largest cells in CNS, star shaped, contribute to BBB

- 11. capable of movement and phagocytosis (like after a stroke)
- 13. myelinate axons
- 14. ventricles located on each side of cerebral hemisphere
- 16. nerves that originate from the brain
- 17. produce myelin sheath, only located in CNS
- 20. inner most meninge layer
- 23. incoming sensory pathways
- 24. convulsions of the cerebellum
- 25. nerves that originate from the spinal cord
- 26. cranial nerve 3
- 30. cranial nerve 2