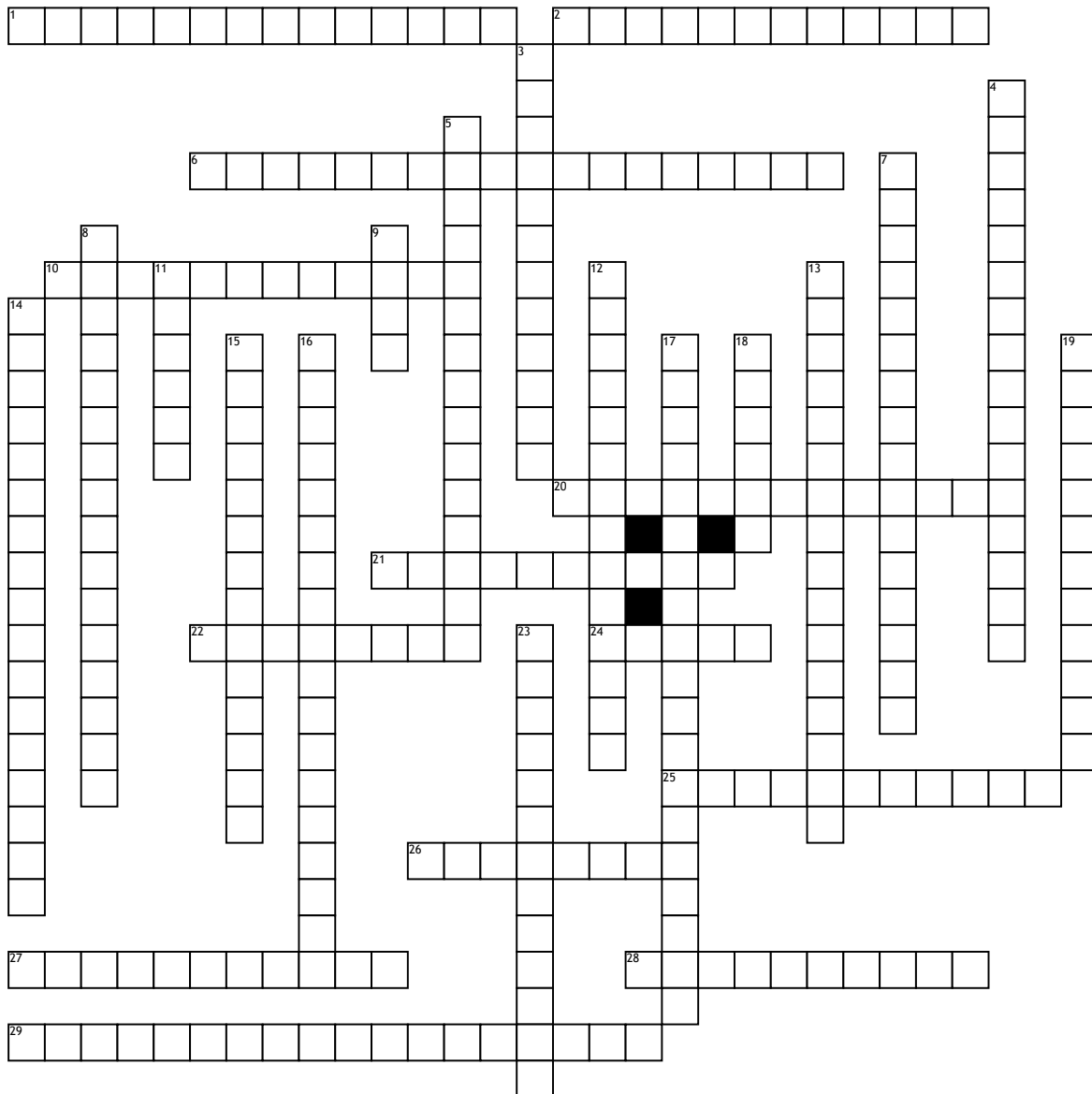


Name: _____

Date: _____

Brain Test



Across

- 1. bulge from the hypothalamic floor
- 2. sensory input or sensory cortex
- 6. reflexive movements of head towards visual stim
- 10. auditory input or auditory cortex
- 20. visual input or visual cortex
- 21. balance coordination and music tone
- 22. fibers from descending upper motor neurons in medulla
- 24. cell bodies of neurons output to cerebellum
- 25. motor output or problem solving or personality
- 26. receives most sensory input into the brain
- 27. hemidecussation of optic nerve

- 28. branching myelinated fibers in cerebellum
 - 29. reflexive movements of head toward auditory stim
- Down**
- 3. hunger, thirst, temp or homeostasis or emotions/hormones
 - 4. CNS flow from 3rd to 4th ventricle
 - 5. primary motor cortex
 - 7. divider between lateral ventricles
 - 8. major descending tracts in midbrain
 - 9. ascending and descending tracts/ reflexive centers
 - 11. secretes melatonin and serotonin/ circadian rhythms
 - 12. white fiber track connecting lt and rt hemispheres
 - 13. major vital centers

- 14. connects lt and rt thalamus
- 15. regulatory endocrine gland
- 16. all four colliculi in tectum
- 17. fissure between hemispheres (cerebral)
- 18. links parts of the limbic system
- 19. receives CNS from cerebral aqueduct
- 23. major sulcus between frontal and parietal lobes