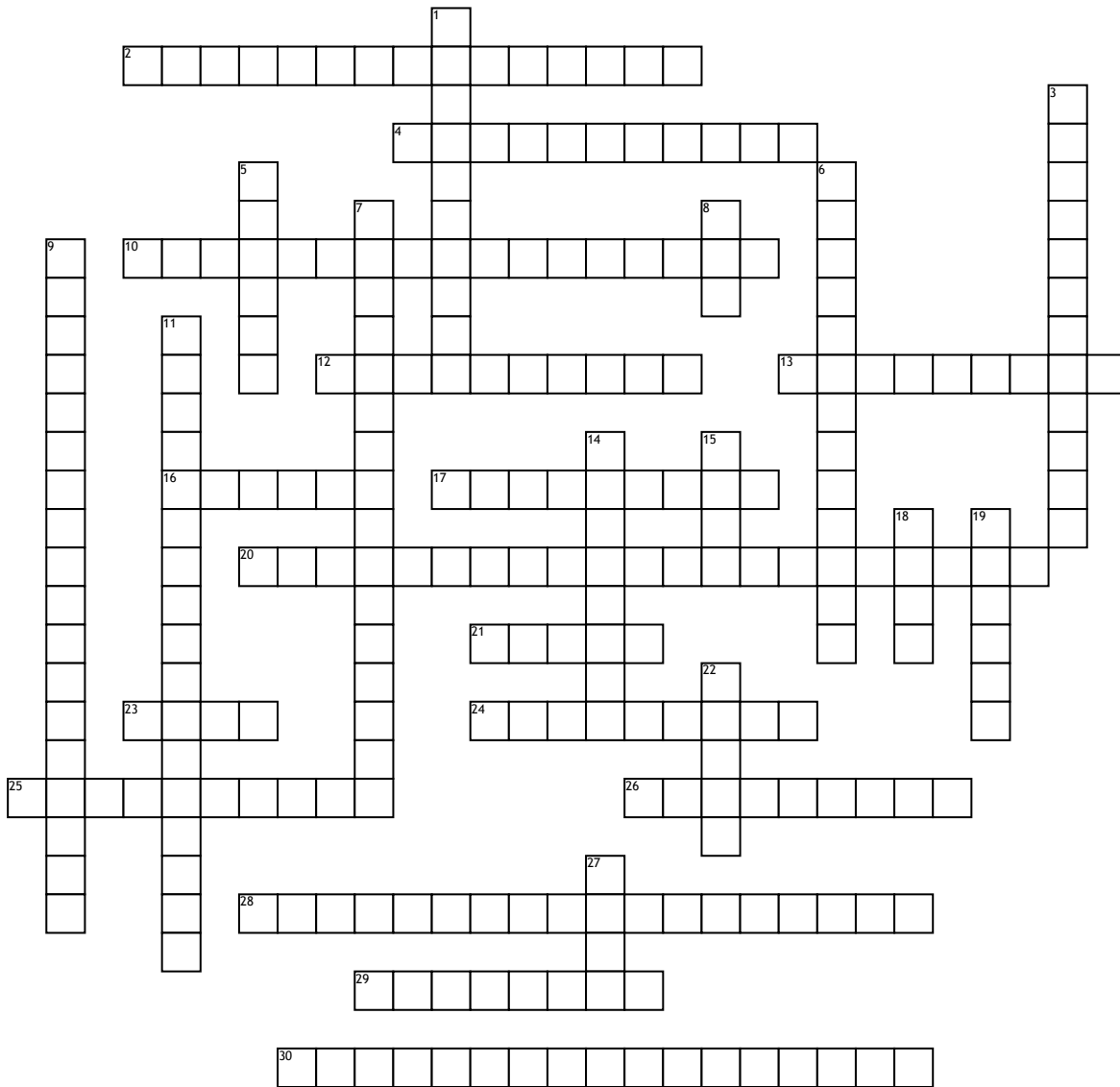


Name: _____

Psychology: Chapter 5 Crossword Puzzle



Across

- 2. portion of the electromagnetic spectrum that we can see
- 4. perception of the body's movement through space
- 10. ability to discriminate among different figures and shapes
- 12. length of a wave from one peak to the next peak
- 13. number of waves that pass a given point in a given time period
- 16. transparent covering over the eye
- 17. what happens when sensory information is detected by a sensory receptor
- 20. black/white yellow/blue red/green
- 21. small indentation in the retina that contains cones

- 23. curved, transparent structure that provides additional focus for light entering the eye
- 24. Height of a wave
- 25. way that sensory information is interpreted and consciously experienced
- 26. point where we can't respond to visual information in that portion of the visual field
- 28. system in which perceptions are built from sensory input
- 29. partial or complete inability to hear
- 30. interpretation of sensations is influenced by available knowledge, experiences, and thoughts

Down

- 1. carries visual information from the retina to the brain
- 3. Conversion from sensory stimulus energy to action potential

- 5. light-sensitive lining of the eye
- 6. light-detecting cell
- 7. signal that some type of tissue damage has occurred
- 8. specialized photoreceptor that works well in low light conditions
- 9. color vision is mediated by the activity across the three groups of cones
- 11. sensory cell for the olfactory system
- 14. auditory receptor cell of the inner ear
- 15. specialized photoreceptor that works best in bright light conditions and detects color
- 18. aka crest; highest point of a wave
- 19. lowest point of a wave
- 22. small opening in the eye through which light passes
- 27. colored portion of the eye