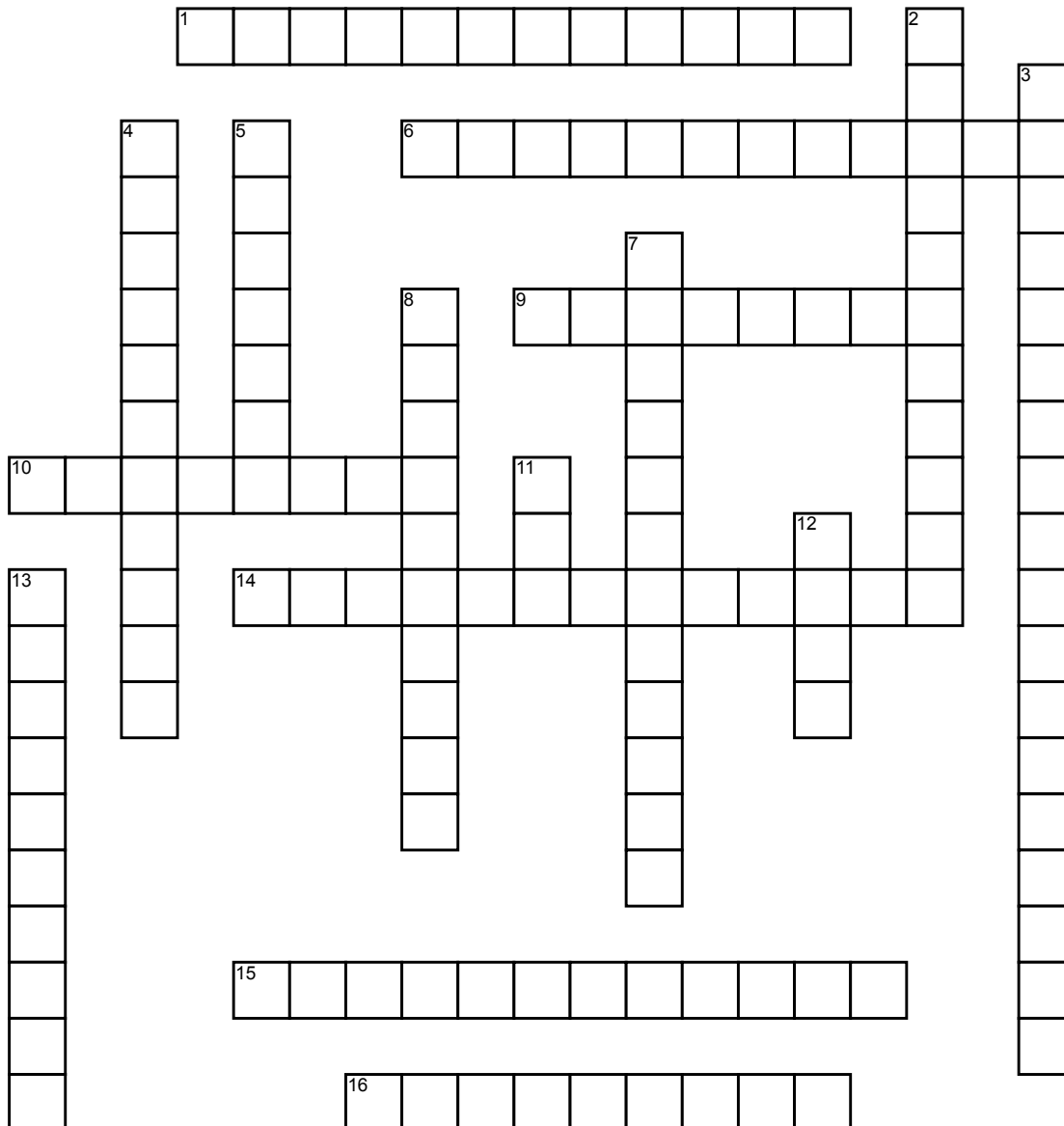


Name: \_\_\_\_\_

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

# The Brain



## Across

- 1. where hearing and language recognition is located
- 6. where sensations for touch, pain, and temperature are located
- 9. is our emotional control; retrieves memories with emotional content
- 10. relays sensory impulses to parts of cerebral cortex
- 14. where visual information is located
- 15. only in mammals

16. found in all vertebrate animals

## Down

- 2. where motor control along with cognitive activities are located
- 3. alerts cerebral cortex to incoming signals
- 4. holds memories within brain
- 5. deals with breathing, walking and heart beat; where signals also cross

7. maintains our bodies internal homeostasis

- 8. changes in brain performance throughout life
- 11. use of magnetic fields and radio waves to create images of the brain
- 12. connects spinal cord and brain together
- 13. deals with our body's movements; keeps posture and equilibrium