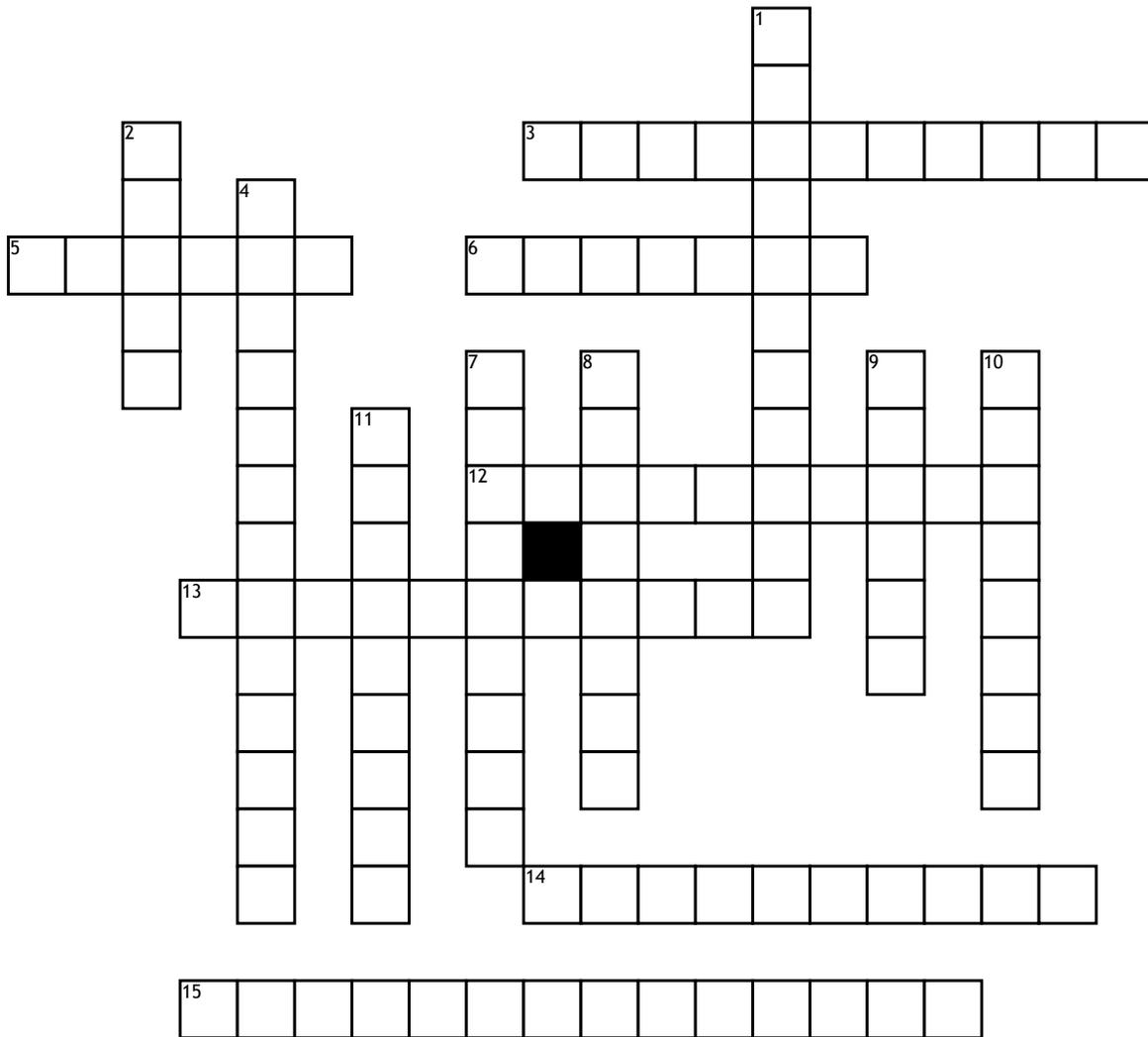


# Brain Anatomy - Lobes and Areas



## Across

3. Region where long term memories are formed.

5. The name for the surface of the cerebrum.

6. Lobe responsible for executive function, planning, personality, behaviour control, movement.

12. Area contributing to coordination, precision and timing.

13. The brain is split into two of these.

14. Hollow fluid filled cavities.

15. Bundle of fibres connecting the two hemispheres.

## Down

1. Area responsible for speaking and writing.

2. The name for a fold in the brain's surface.

4. Area responsible for understanding language.

7. Lobe responsible for processing visual information.

8. Lobe responsible for perception, spelling, arithmetic, somatosensory cortex.

9. The name for a groove between folds.

10. Lobe responsible for memory, understanding, language.

11. Connects the cerebrum and cerebellum to the spinal cord and performs autonomic functions.