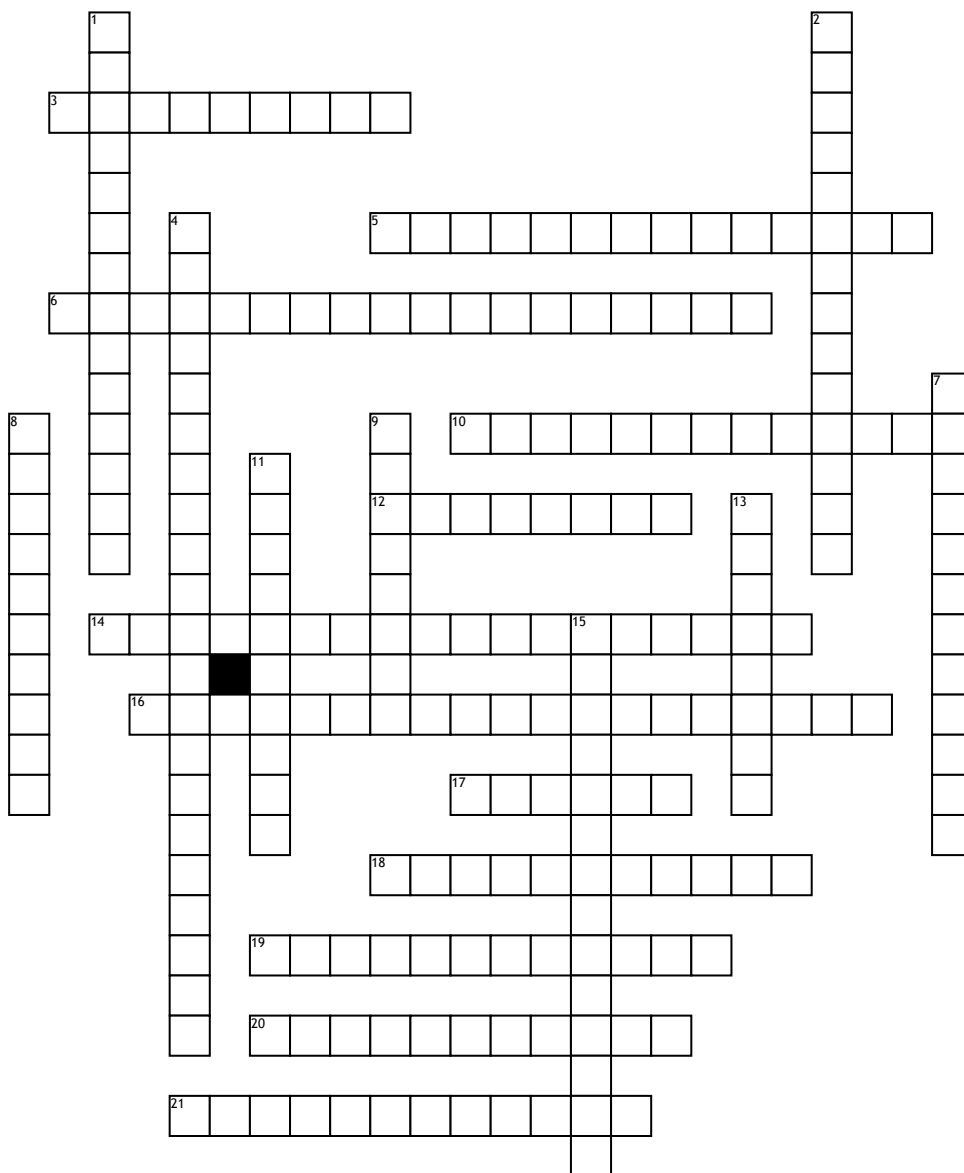


Name: \_\_\_\_\_

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

# The Brain Crossword



## Across

3. central trunk of the mammalian brain, consisting of the medulla oblongata  
 5. outer layer of the cerebrum  
 6. a diffuse network of nerve pathways in the brainstem connecting the spinal cord, cerebrum, and cerebellum  
 10. the rearmost lobe in each cerebral hemisphere of the brain  
 12. A roughly almond-shaped mass of gray matter inside each cerebral hemisphere  
 14. used to generate neural impulses that control the execution of movement  
 16. located in the parietal lobe that processes sensory input from the skin

17. long stem like structure which makes part of the brain stem occipital lobe  
 18. thought to be the center of emotion, memory and autonomic nervous system  
 19. at the top of the head, includes areas with reception and correlation of sensory info  
 20. immediately behind the forehead. Areas concerned with behavior and personality traits  
 21. forebrain below the thalamus, coordinates both the autonomic nervous system and the activity of the pituitary

## Down

1. region of the brain that is important for language development  
 2. base of the brain, major endocrine gland

4. an area of cerebral cortex defined on the basis of function  
 7. the region where sound is processed and it is also a region where auditory language and speech are located  
 8. part of brain at back of skull in vertebrates  
 9. a small structure within the brain just above the brain stem between the cerebral cortex  
 11. a region of the brain concerned with the production of speech, located in cortex  
 13. the principal and most anterior part of the brain  
 15. a broad band of nerve fibers joining the 2 hemispheres of the brain