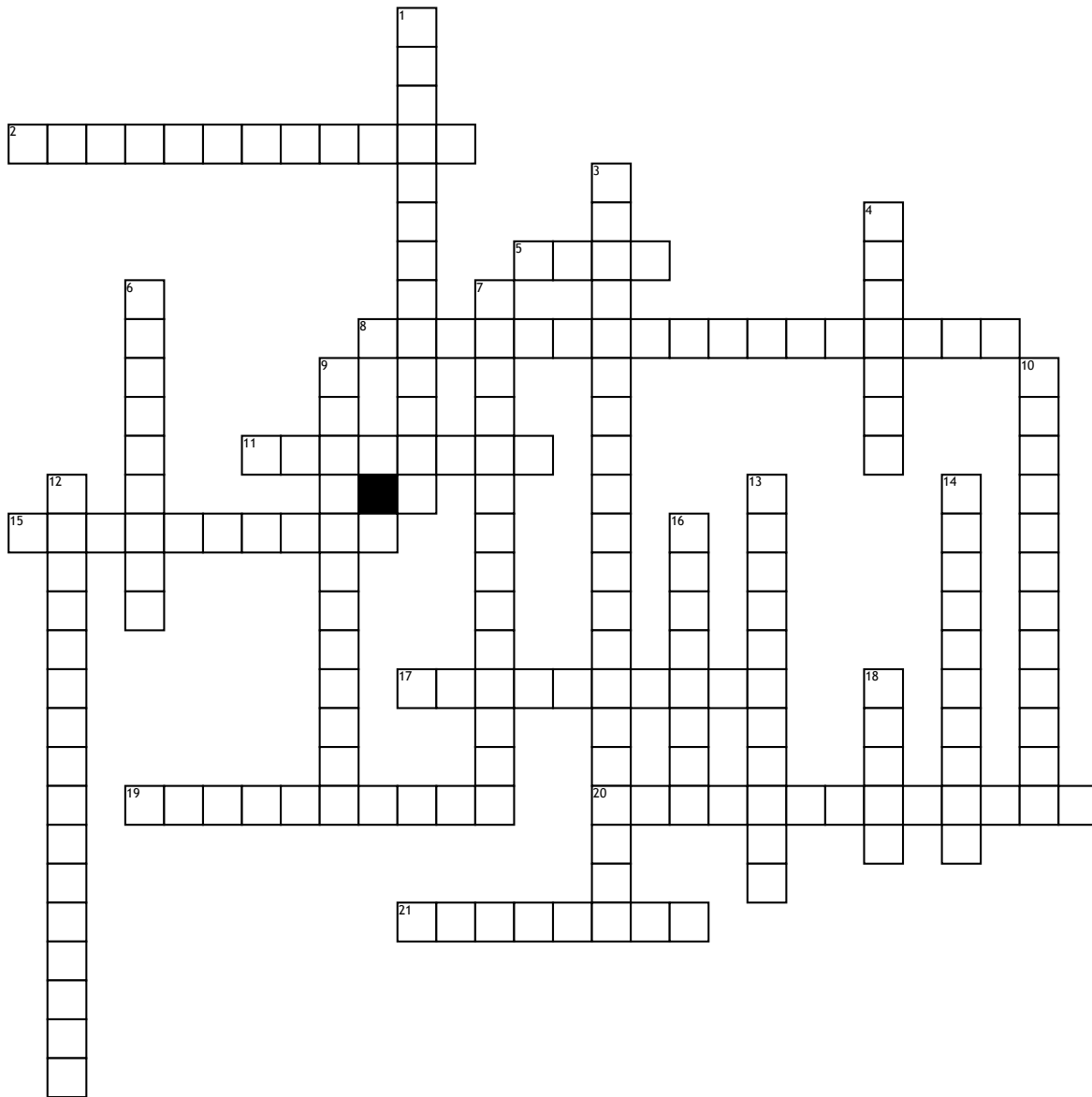


Name: _____

Date: _____

BRAIN CROSSWORD



Across

- 2. structures in the forebrain that help to control movement
- 5. Connects medulla to thalamus and is message station that governs sensory info and movement from the cortex and cerebellum
- 8. protects the brain by preventing substances from entering its tissues
- 11. Area of the brain responsible for all voluntary activities of the body
- 15. cavities in brain that are filled with cerebrospinal fluid
- 17. Controls facial neurons, speech, and language comprehension
- 19. Coordinates voluntary movement and balance

20. Site involved in processing tactile and proprioceptive info, helps integrate and interpret sensations relative to body position

21. Relay station for sensory information

Down

- 1. Processing, integration, interpretation of vision and visual stimuli
- 3. the brain and spinal cord
- 4. Nerve cells
- 6. Connects the brain and spinal cord
- 7. mass of white matter connecting the two cerebral hemispheres

9. Above the occipital lobe, processes sensory info that deals with taste, temperature, and touch

10. Hearing, organization and comprehension of languages, information retrieval

12. Inferior, involuntary functions: monitors heart rate and blood pressure, respiratory functions

13. Part of the brain associated with memory formation, emotions, decision making and reasoning, and personality

14. Nervous tissue within the spinal cavity

16. Located in the upper part, responsible for voluntary movement and proprioception

18. shallow grooves