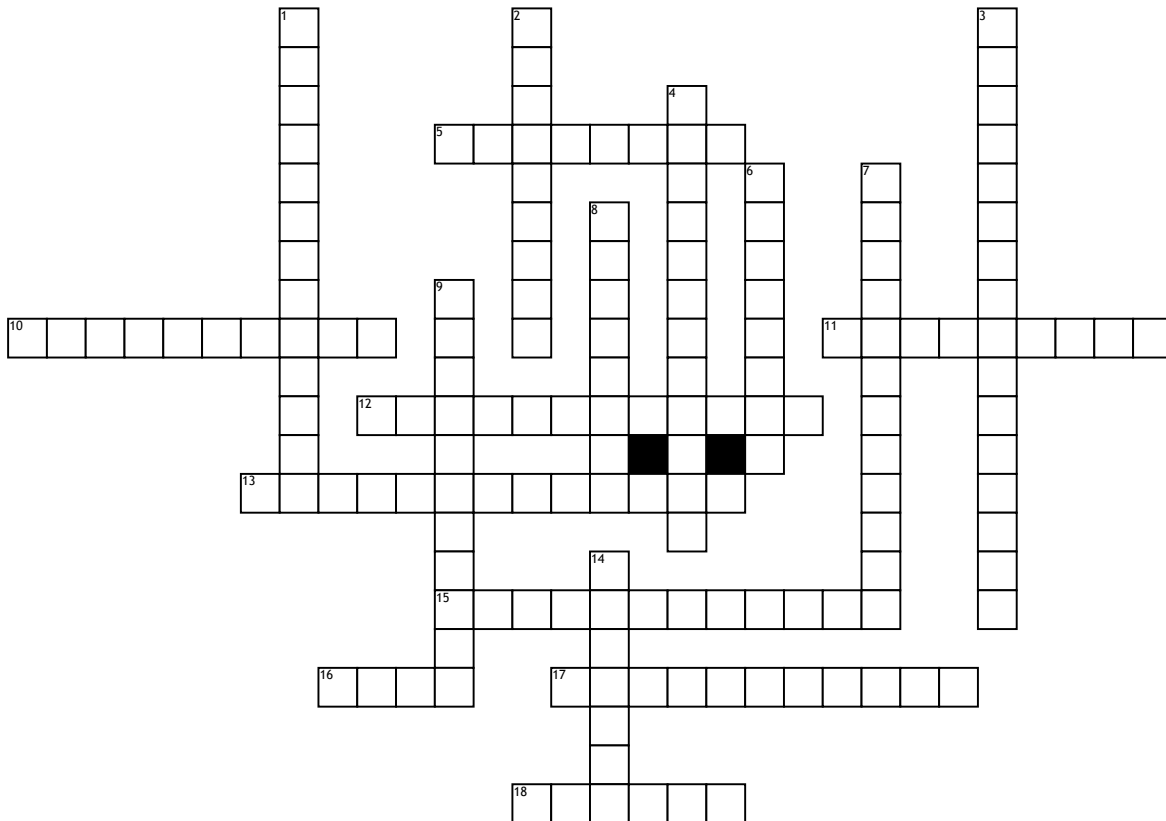


Parts of the Brain



Across

- 5. Your _____ is composed of the tectum and tegmentum
- 10. this controls balance, muscle control, and coordination
- 11. Your _____ is the largest part of the brain. It is made up of several structures.
- 12. If the _____ gets stressed it sends a signal to release cortisol.
- 13. All higher brain functions are found in the _____.
- 15. The major function of this lobe is to process and integrate touch, taste, and temperature. Sensory information.

- 16. _____ connect the forebrain to the hindbrain
 - 17. The major function of this lobe is decision-making, thinking, logic, emotions, speech, alertness, behavior, & planning
 - 18. The _____ system is composed of three parts- hippocampus, cingulate gyrus, and hippocampus
- Down**
- 1. The main function of this lobe is sense of sight and color perception.
 - 2. The _____ is composed of the pons, cerebellum, and medulla oblongata
 - 3. Regulates cardiovascular and respiratory system- if it messes up, you die!

- 4. The _____ is made up of the hypothalamus, thalamus, epithalamus, and subthalamus
- 6. Here is where pain sensation, attention, alertness, and memory are found
- 7. The major function of this lobe is hearing, auditory processing, comprehending language, remembering verbal information.
- 8. This part deals with response of memory and emotions, especially fear
- 9. In this part the formation, organization, and storage of new memories as well as connecting certain sensation and emotions
- 14. In Latin thalamus means a _____