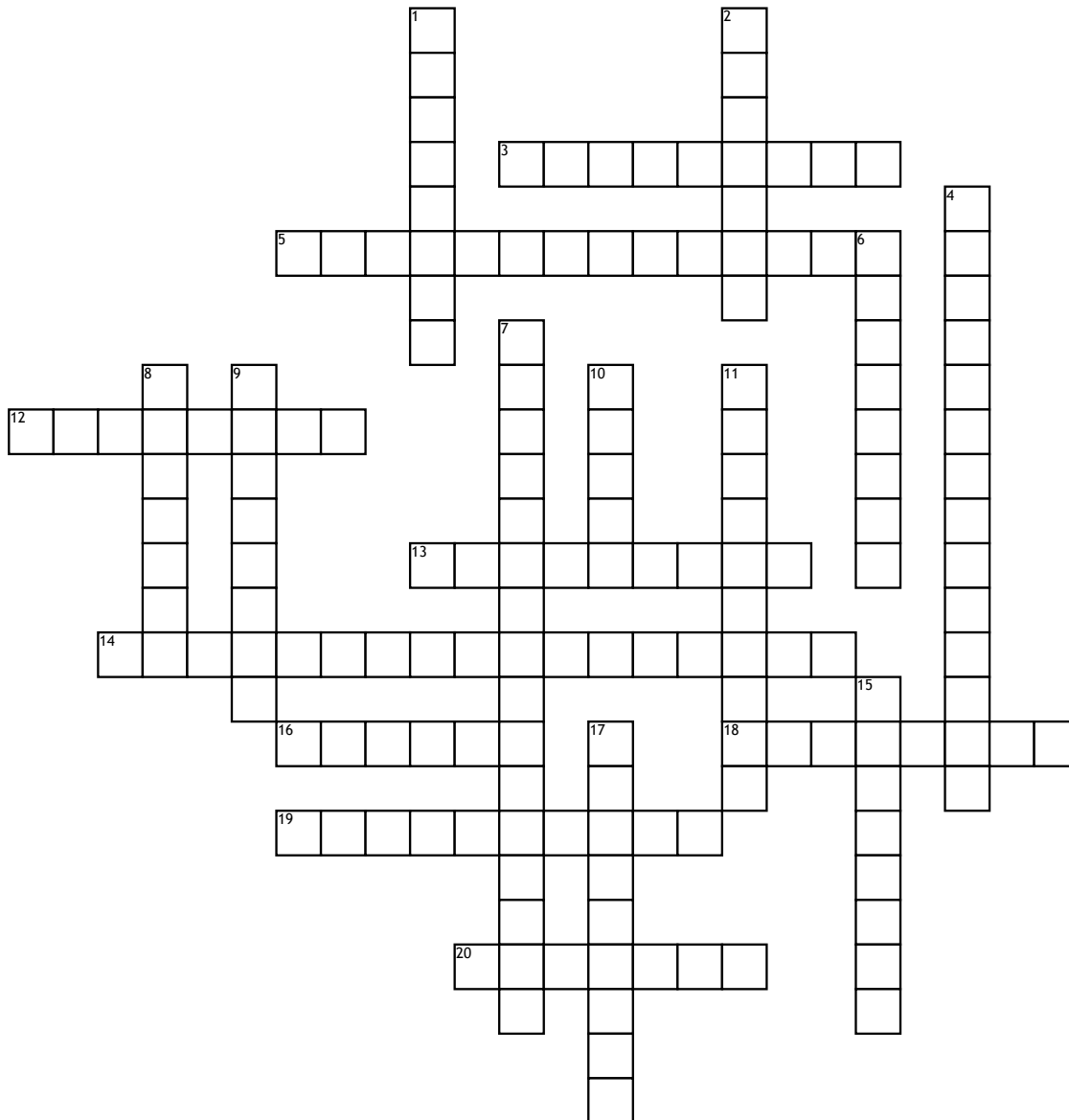


Name: _____

Date: _____

Nervous system



Across

3. The outer layer of meninges covering the brain and spinal cord is called
5. What is a somatic structure
12. Motor neurones leave the CNS and supply muscles or glands, what other name are these known by
13. Visceral motor neurones belong to which nervous system
14. Which structures may facilitate communication between neurones.
16. What structure is responsible for for transmitting nerve impulses
18. Sensory neurones take information to the CNS, what is another name for these neurones

19. What are the brains internal cavities also known as.

20. Which nervous system consists of the brain and spinal cord

Down

1. A nerve with one dendrite is also known as
2. What is the junction between two neurones called
4. What is the delicate connective tissue layer of the meninges called.
6. A muscle or gland which carries out an activity is known as
7. What is the chemical substance released when a nerve impulse reaches the axon terminal before it can move to another neuron

8. What is a nerve cell called.

9. Dendrite, Axon and Axon terminal/nerve ending plus what other structure make a neurone

10. Which part of the CNS is located in the cranial cavity

11. A nerve with several dendrites is known as

15. What is a sensory nerve ending also known as

17. Somatic structures are under what type of control