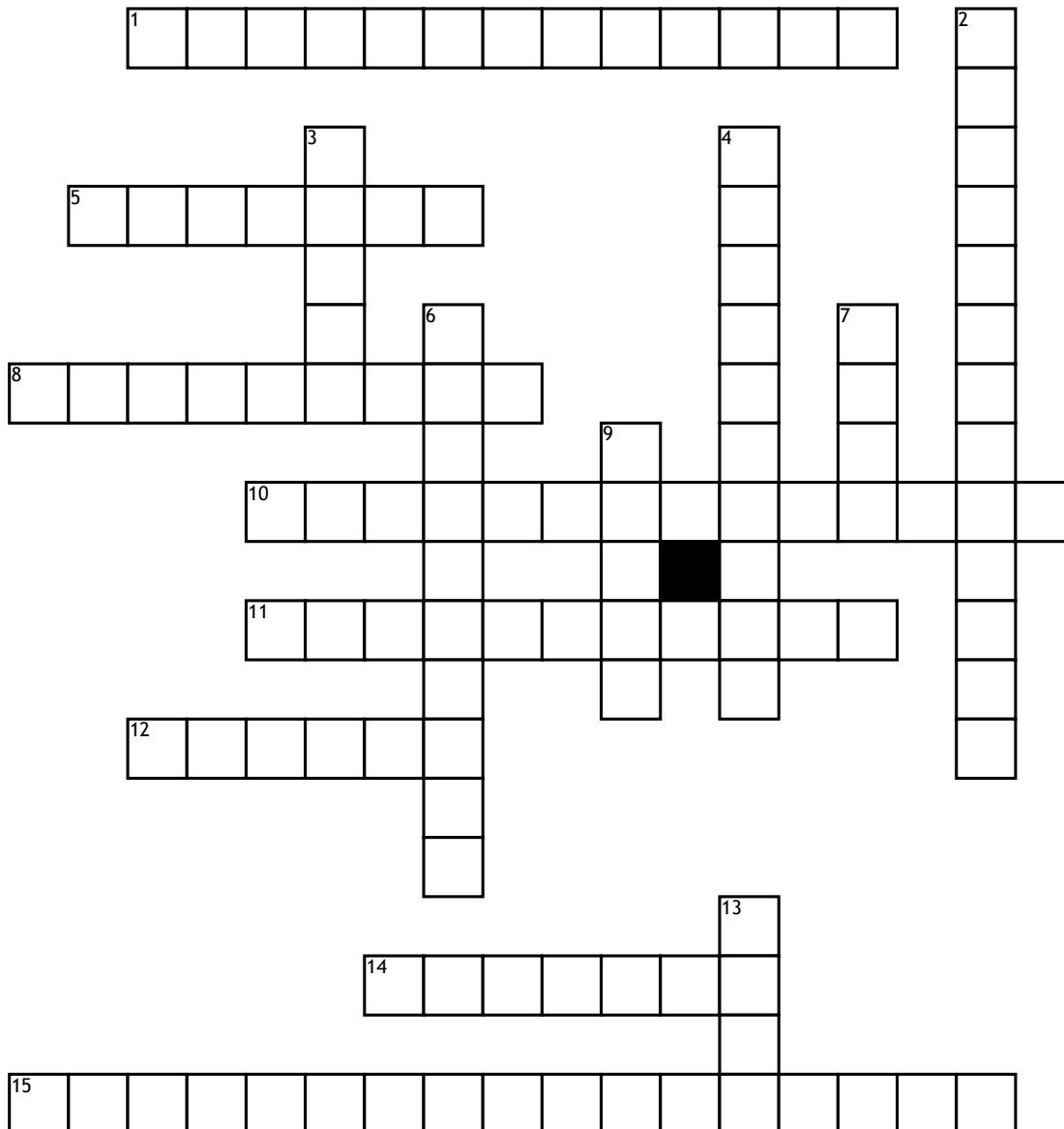


Name: \_\_\_\_\_

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

# The brain



## Across

1. A bridge of a 100 million nerves that link the two cerebral hemispheres
5. What neuron takes the messages to the Central Nervous System?
8. This part of the brain regulates life support, blood pressure and the heartbeat
10. The surface of the cerebrum is the \_\_\_\_\_
11. What neuron interprets the messages?

12. A gland that releases hormones
14. A fluid between two neurons
15. Vesicles are small bags containing chemicals called \_\_\_\_\_.

## Down

2. The brain is the \_\_\_\_\_ of the body
3. Surface area of the cerebrum is large since it has many wrinkles and \_\_\_\_\_.

4. The Central Nervous System's are the brain and the \_\_\_\_\_.
6. What part of the brain is responsible for balance, memory and coordinating movement
7. How many lobes are there?
9. The brain is 80% \_\_\_\_\_
13. What cerebral hemisphere generate the most complex thoughts?