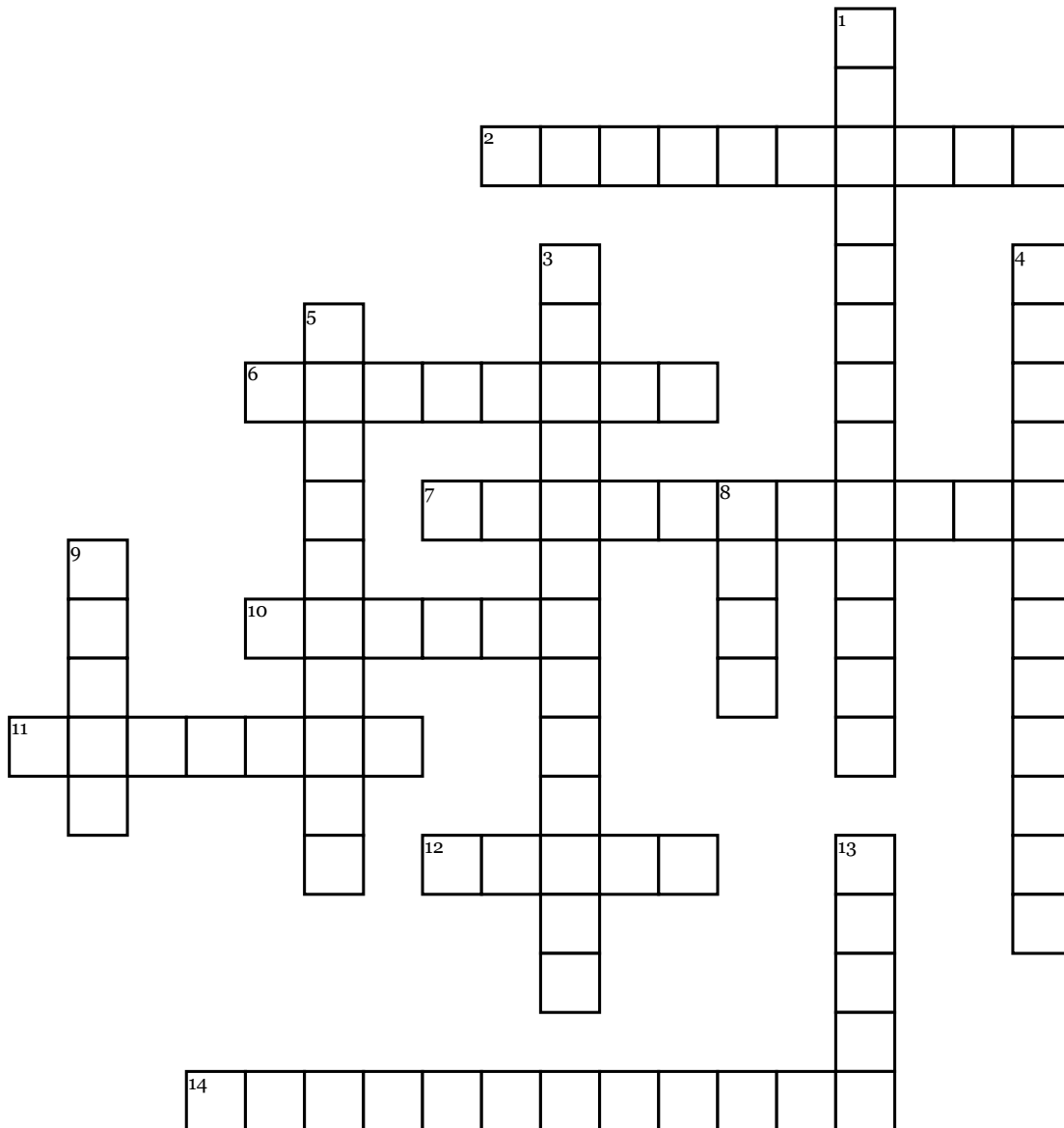


Name: _____

Date: _____

Nervous System



Across

2. part of the brain that connects a large part of the peripheral nervous system to the brain

6. a part of the brain that is split into 4 lobes

7. part of the cerebrum that is responsible for reasoning, planning, parts of speech, movement, emotions, and problem solving

10. neurons that make up the nervous system

11. neurons carry _____ through the brain

12. 75% of your brain is made up of

14. part of the cerebrum responsible for memory and speech

Down

1. part of the cerebrum that is responsible for visual processing

3. complex system of nerves and cells that carry messages to and from the brain and spinal cord to parts of the body

4. part of the cerebrum that is responsible for taste, temperature, and touch

5. part of the brain that is made up of two hemispheres and is responsible for regulation, coordination, movement, posture, and balance

8. neurons transmit electrical impulses along their _____

9. the _____ is the fattest organ in your body

13. your brain weighs about _____ pounds