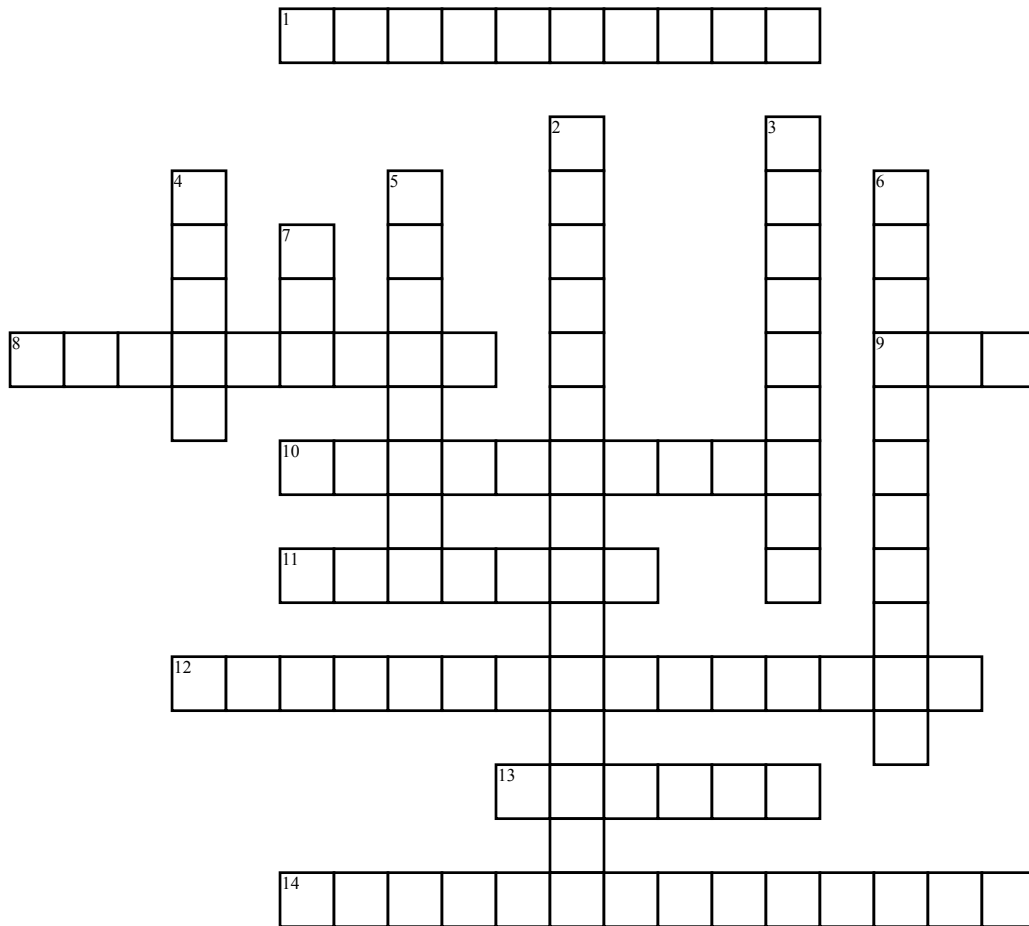


# The Human Nervous System



**Across**

- 1. Nerve tissue surrounded in meninges and bathed in cerebrospinal fluid.
- 8. Made up of 5 parts that connect the brain and spinal cord.
- 9. Carrier for messages between the CNS and parts of the body.
- 10. Body posture and balance.
- 11. Voluntary responses.

- 12. The slowing of body functions.
- 13. Nerve cells that transmit messages to and from the spinal cord and brain.
- 14. Language, reasoning, and critical thinking.

- 4. An organ that depends on oxygen to survive that is located in the protective cavity.
- 5. Center of learning, thought and memory.
- 6. "Fight or Flight"
- 7. The brain and spinal cord.

**Down**

- 2. Music, art, and spatial relationships.
- 3. Involuntary functions.

**Word Bank**

- |            |                 |                 |           |                |
|------------|-----------------|-----------------|-----------|----------------|
| Somatic    | Righthemisphere | Parasympathetic | Brainstem | Spinal Cord    |
| Cerebellum | Sympathetic     | CNS             | Cerebrum  | Lefthemisphere |
| Neuron     | Autonomic       | PNS             | Brain     |                |