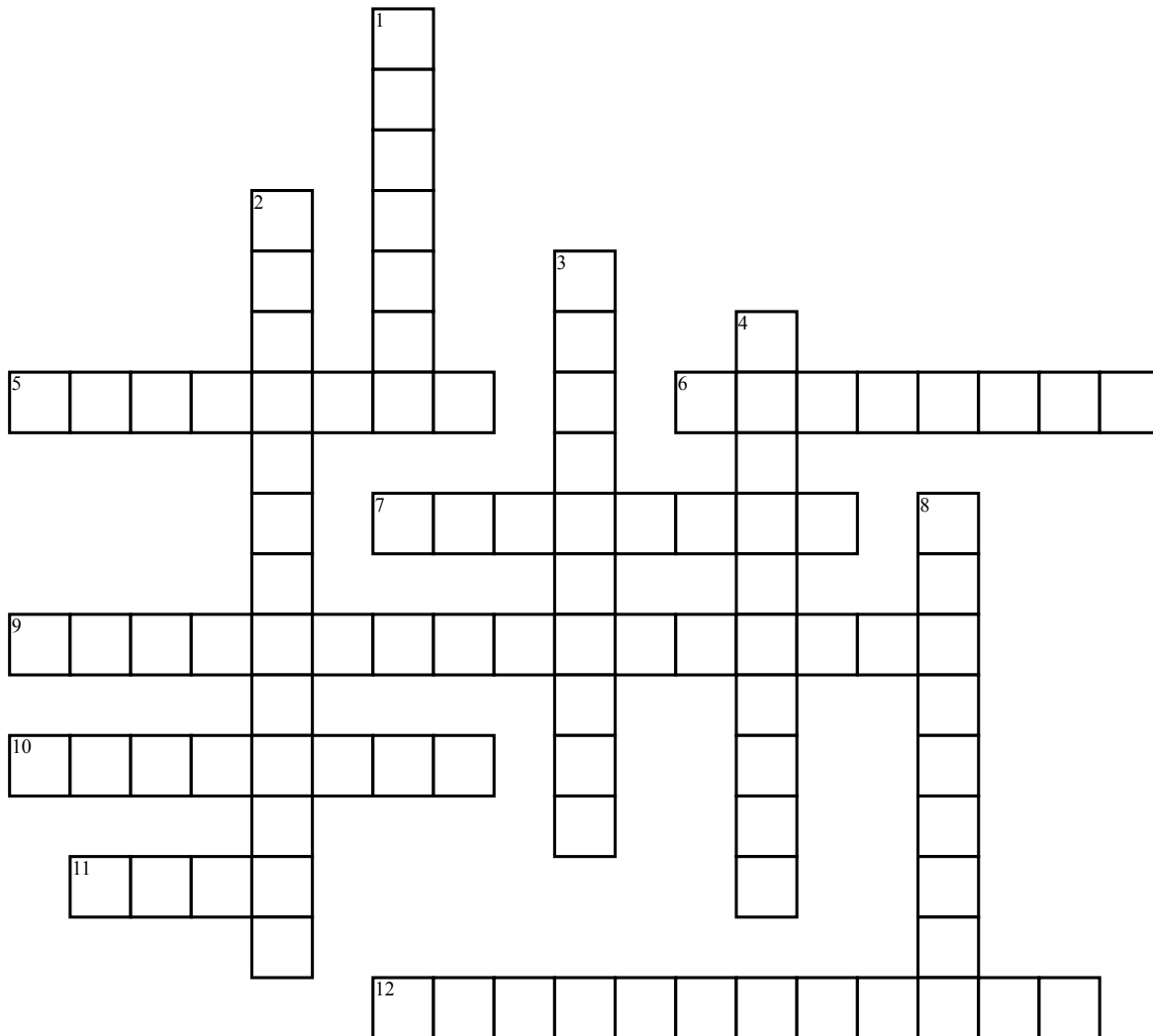


Name: \_\_\_\_\_

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

Period: \_\_\_\_\_

# The Nervous System



## Across

**5.** Disorder of the nervous system that is characterized by sudden episodes of uncontrolled electrical activity in the brain.

**6.** The largest and most complex part of the brain.

**7.** Part of Brain: controls eyeball movement, pupil size, and head turning

**9.** Part of Brain: regulates heartbeat, respiratory rate, and reflexes like coughing.

**10.** Part of Brain: relays incoming sensory impulses from the eyes, ears, and pressure receptors in the skin.

**11.** Part of Brain: helps regulate breathing and controls eye and face muscles.

**12.** Part of Brain: regulates body temp, appetite, sleep, and controls secretion from the pituitary gland, affecting metabolism, sexual development, and emotions.

## Down

**1.** The name of the nerve cells.

**2.** A group of neurological disorders that are the result of damage to the brain before, during, or just after birth or in early childhood.

**3.** The second largest part of the brain.

**4.** An inflammation of the spinal and cranial meninges caused by bacterial or viral infection.

**8.** The 3-inch long stalk of nerve cells and fibers that connects the spinal cord to the rest of the brain.