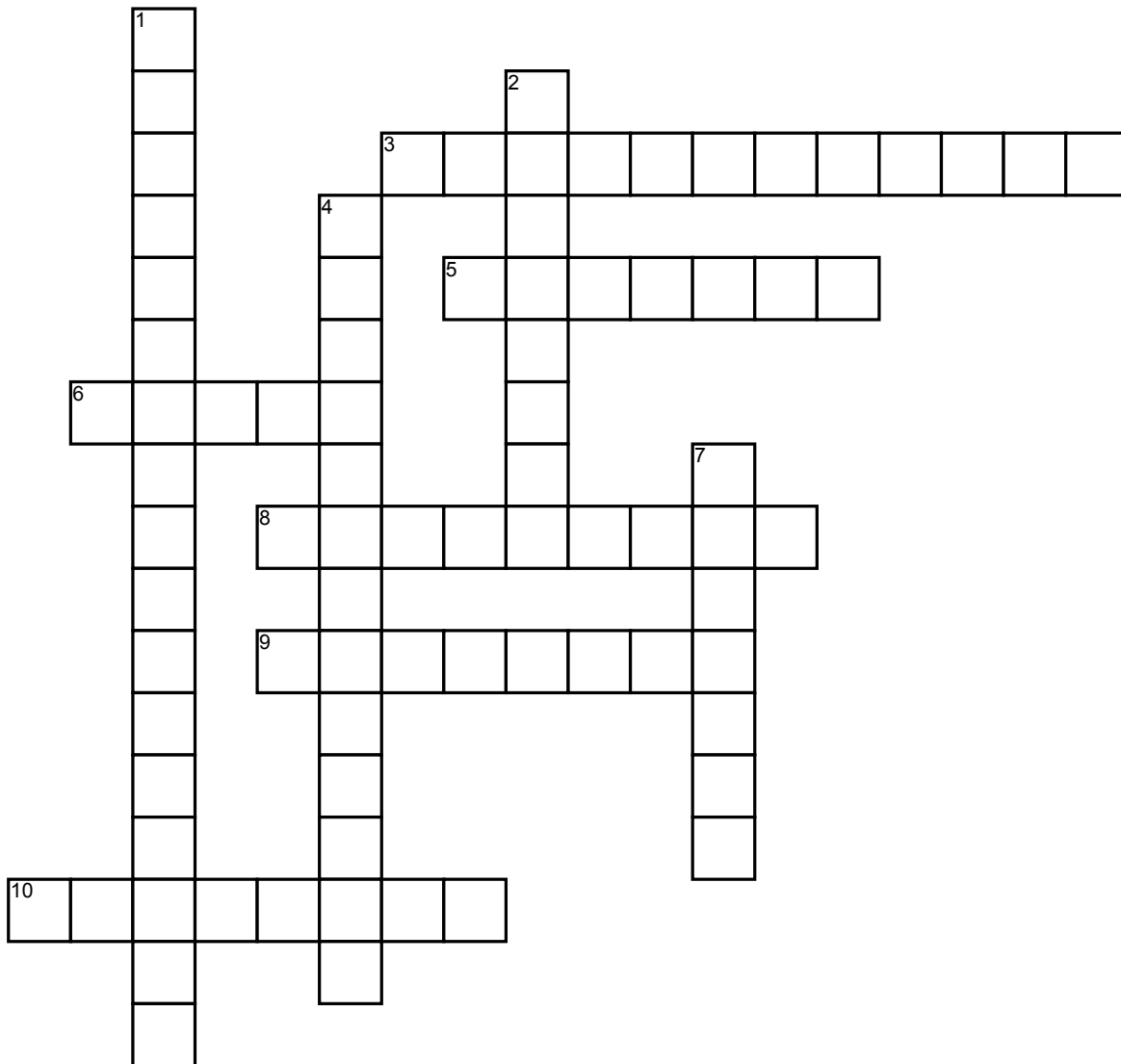


# The Nervous System



## Across

- 3.** Dendons and axons are surrounded by a fatty layer, called a
- 5.** A bundle of these is called a nerve cell.
- 6.** An organ in the central nervous system (CNS).
- 8.** The tiny branches at the end of dendrons, are called.
- 9.** Electrical signals carried by nerve cells are also called.

- 10.** Anything your body is sensitive to, including a change inside your body and in your surroundings.

## Down

- 1.** The travelling, or transmission, of impulses is called.
- 2.** Stimuli is detected by which type of cell?
- 4.** The tiny branches at the end of the axon are called.
- 7.** A type of neurone that carries electrical signals to the CNS.