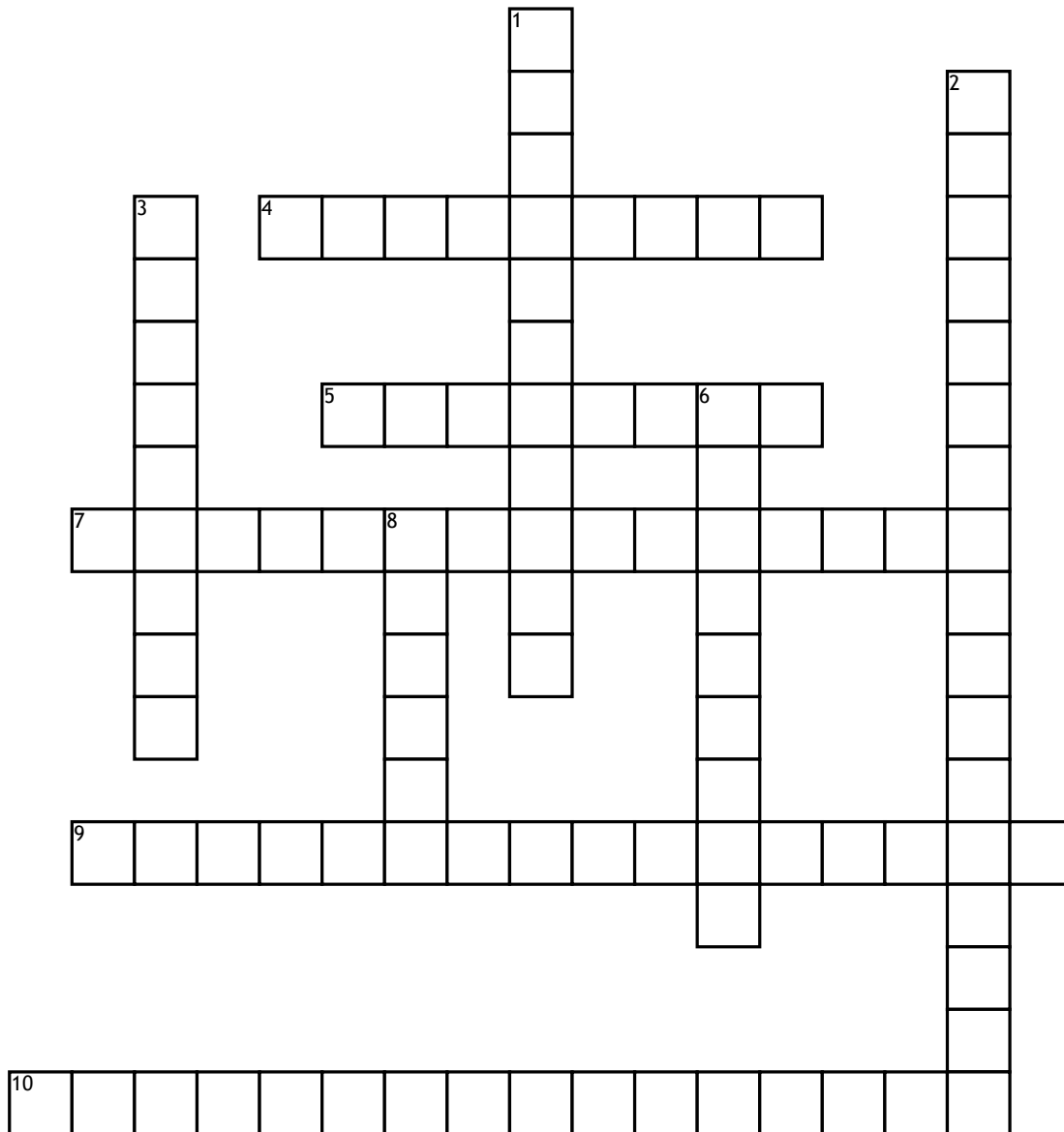


# Neurons



## Across

4. Basic Constituent of the nervous system
5. where energy is produced
7. Caused by the process of summation
9. where the neuron is in a state of equilibrium
10. occurs when different dendritic spines are being stimulated at once so that information moves down the axon

## Down

1. Transitional point between the end of the cell body and the start of an axon
2. The same input being triggered over and over so that it finally moves down the axon
3. other type of brain cell
6. ears of the neuron
8. main brain cell