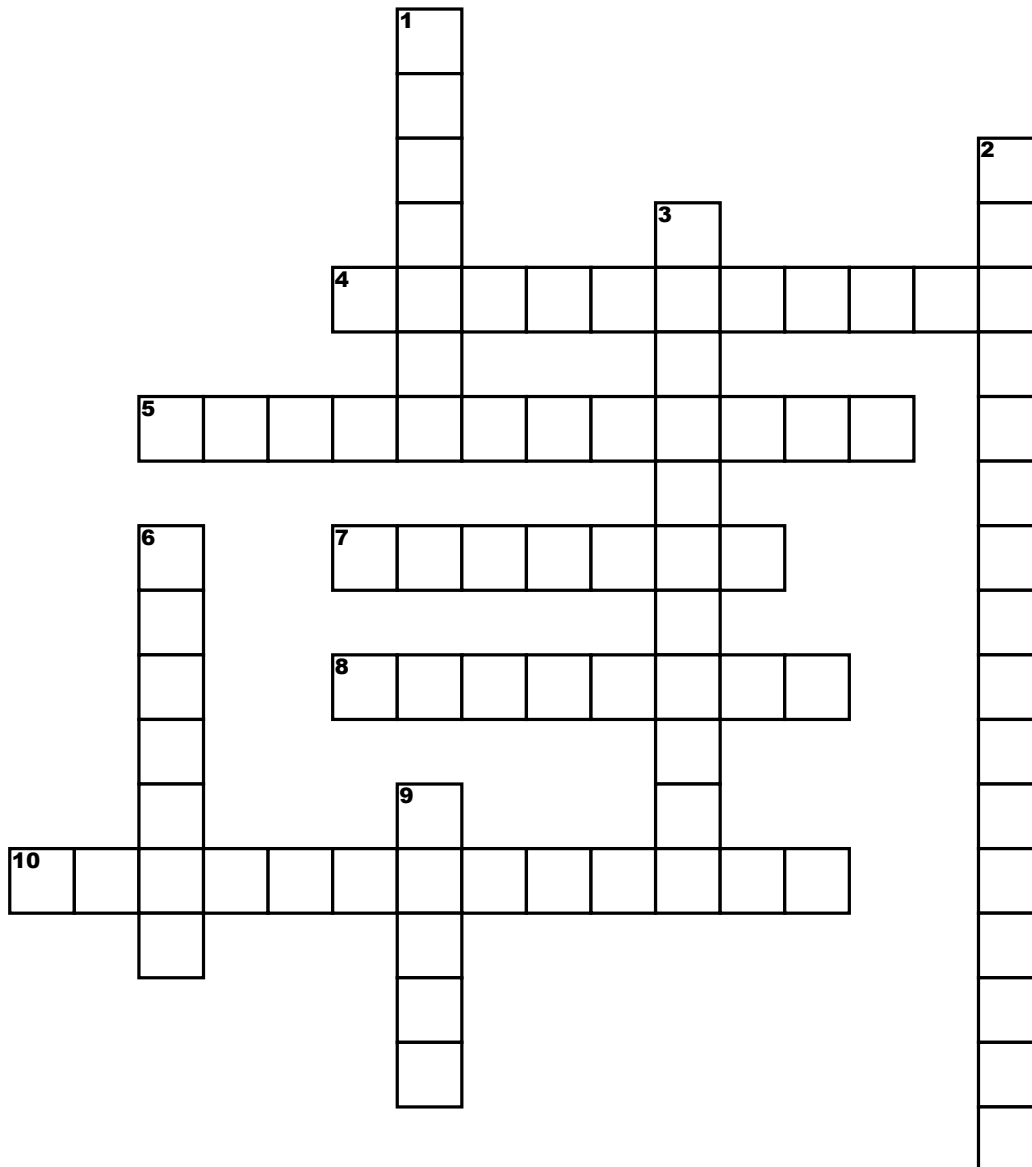


# Physics Crossword



## **Across**

- 4. Conductor that has the ability to store electric charge**
- 5. Measure of the number of magnetic field lines that pass through a two-dimensional surface**
- 7. Loop experiences change in magnetic flux**
- 8. to reduce current flow, and, at the same time, act to lower voltage levels within circuits**
- 10. distance between the lens and the image**

## **Down**

- 1. surface that curves inward like the interior of a circle or sphere**
- 2. a simple circuit for measuring an unknown resistance**
- 3. bending of light around the corners of an obstacle**
- 6.  $V=IR$**
- 9. electronic component with two electrodes called the anode and the cathode**