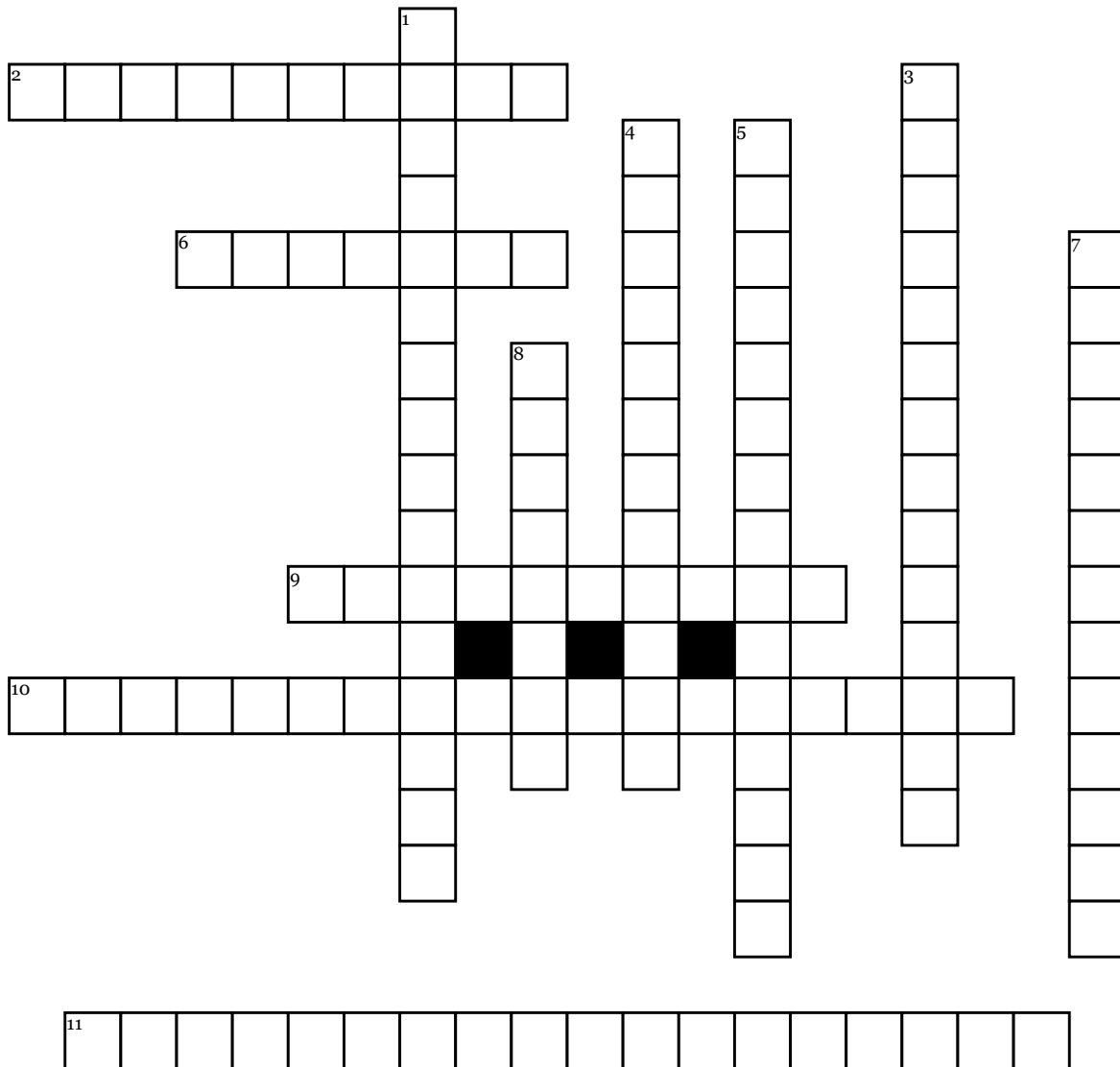


Name: _____

Date: _____

Circuit Connections Crossword Activity



Across

- 2.** Power Source, represented by a long and short parallel line
- 6.** A power source represented by long and short parallel lines
- 9.** an incomplete circuit represented by a break in the line
- 10.** Dual use of series and and parallel circuits
- 11.** The same voltage that's applied to each component within its series

Down

- 1.** A closed circuit which a current flows in one path
- 3.** Connects two components in a circuit and represented by a straight line
- 4.** A complete circuit and represented with a line on top of a line
- 5.** Has two or more paths for current to flow and made up of parallel circuits
- 7.** All devices are connected using series connections and there is only one pathway
- 8.** A electrical device that resists the electrical current