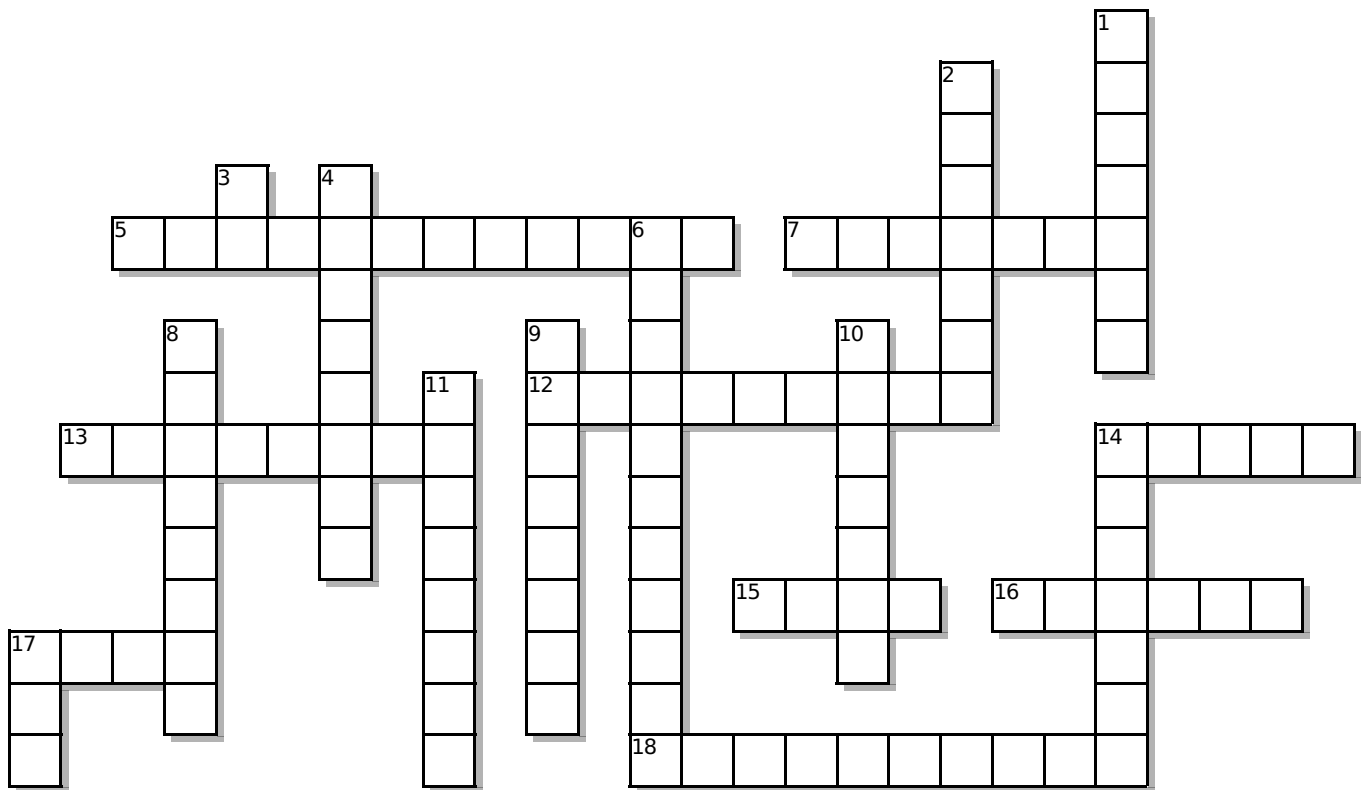


# Electricity



## ACROSS

- 5 This type of current flows from the positive terminal to the negative terminal in a circuit.
- 7 This word is a synonym for "potential difference".
- 12 These flow in the case of actual current.
- 13 When resistance in a circuit is decreased, the current will \_\_\_\_.
- 14 The unit for voltage.
- 15 The unit for resistance.
- 16 This type of current flows from the negative terminal to the positive terminal in a circuit.
- 17 The Greek letter omega is used to represent this unit.
- 18 "R" is the symbol for this measurement.

## DOWN

- 1 "I" is the symbol for this measurement.
- 2 These flow in the case of conventional current.
- 3 When a switch is closed a light in the circuit is \_\_\_\_.
- 4 When resistance in a circuit is increased, the current will \_\_\_\_.
- 6 The large unit for charge.
- 8 If the voltage in a circuit is increased, the current will \_\_\_\_.
- 9 A component in a circuit that uses electrical energy.
- 10 The small unit for charge.
- 11 If the voltage in a circuit is decreased, the current will \_\_\_\_.
- 14 "V" is the symbol for this measurement.
- 17 When a switch is open a light in the circuit is \_\_\_\_.

# Electricity

