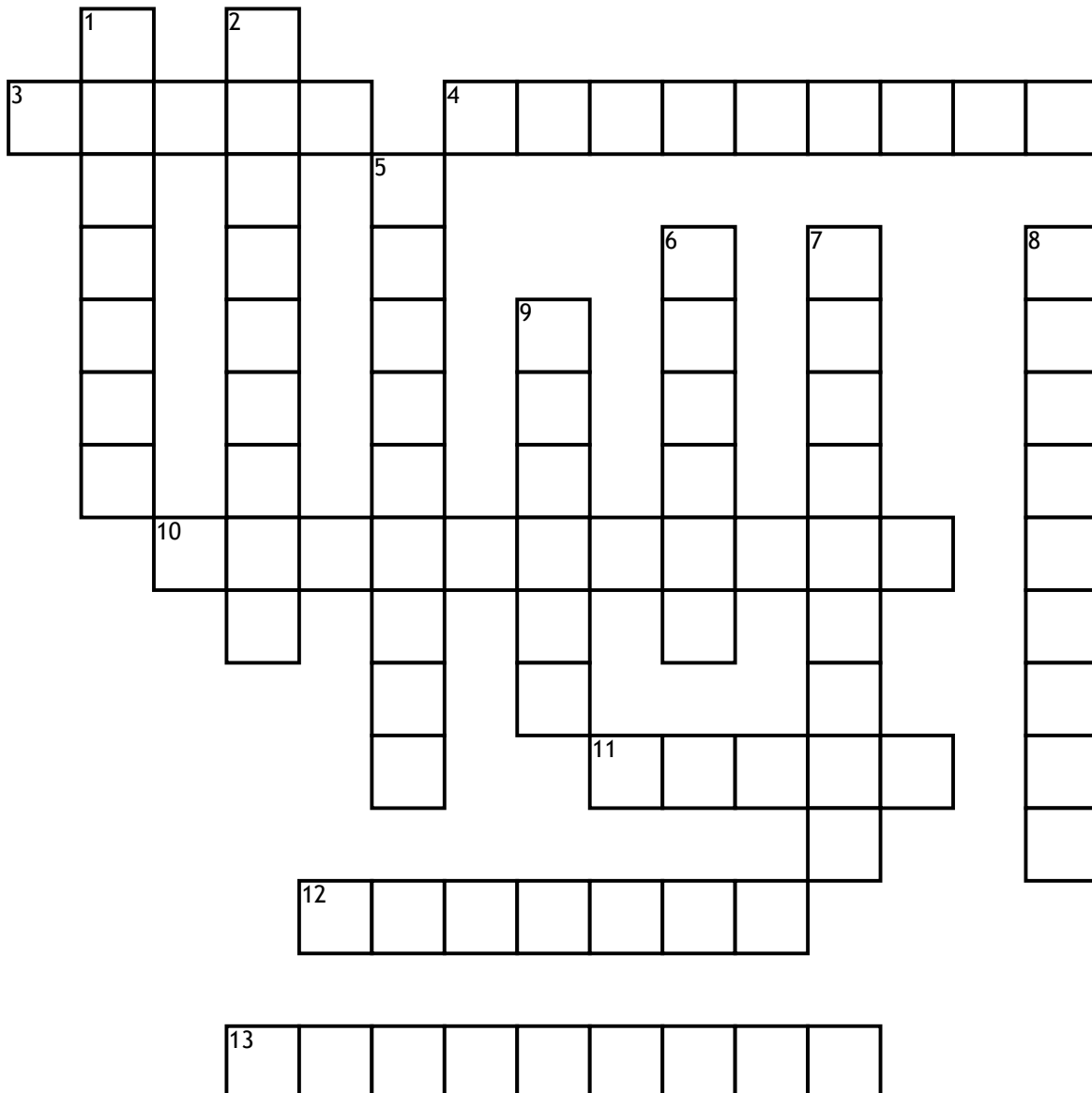


Electricity crossword



Across

3. Metal in the form of a flexible thread or rod that carries electricity (5)
 4. A material that is bad at allowing electricity to flow through it. A duvet is also one (9)
 10. Flows through wires to light a bulb (11)
 11. A permanent supply of electricity coming into a building. Plugs provide it (5)
 12. A flow of electricity, and also another word for "up to date" (7)

13. An item that operates by electricity such as a microwave (9)

Down

1. A continuous, unbroken path that allows electricity to go from one place to another (7)
 2. A source of electricity that can be used more than once, such as solar energy (9)
 5. A material that is good at allowing electricity to flow through it. Also, someone who leads an orchestra (9)

6. An item that is used to connect or disconnect a circuit (6)

7. Particles with a negative charge (9)
 8. Sources of power that are portable and are not connected to the mains (9)
 9. Can be positive or negative depending on whether there are more protons than electrons or more electrons than protons (6)