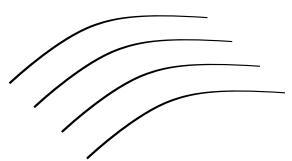


## Batteries, Bulbs, and Wires





Kirsten has a battery and a small bulb. She wonders how many strips of wire she will need to connect the battery and the bulb so that the bulb will light. What is the *smallest number* of wire strips Kirsten needs to make the bulb light up?

- **A** One strip of wire
- **B** Two strips of wire
- **C** Three strips of wire
- **D** Four strips of wire

Explain your thinking about how to light the bulb. Draw a picture to support your explanation.	Picture: