# 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:

