5th grade Science
Electricity - Electric Circuits

When we talk about circuits there are 3 main types:

Simple circuit



Series circuit



Parallel circuit



Use the pictures to help you decide which circuit is being described.

1. Two or more lightbulbs are connected to one battery. _____
2. It forms two or more circles, one bigger than the other. _____
3. A battery is connected to a lightbulb, the lightbulb to a switch and the switch to the battery. _____
4. Each of these two circuits has a lightbulb, connected to the same battery. _____
5. All the components are connected within the same circuit. _____
6. This circuit has a single lightbulb and forms one circle. _____

