

Pre-lab questions:

1. Draw the symbols for each of the following:

a. Wire: —b. Resistor: W c. Battery: $| |$ d. Light Bulb: e

2. Define each of the following:

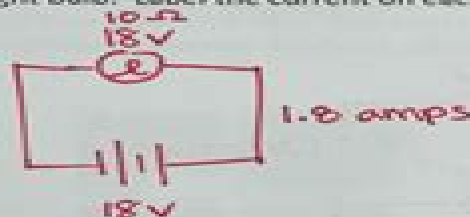
a. Circuit: a closed loop where electricity flowsb. Voltage: the electric potential energyc. Current: the flow of electronsd. Resistance: slowing the current in a circuit

Data:

← This is after the lab

CIRCUIT 1: Series circuit with 2 batteries and 1 light bulb

Draw your circuit using symbols. Label the bulb with a resistance of 10. Label the voltage across batteries and the light bulb. Label the current on each part of the wire.

Current: 1.8 ampsTotal Voltage: 18 voltsTotal Resistance: 10 Ω Brightness of Bulbs (scale of 1 to 3): 1 (Brightest)

Calculations:

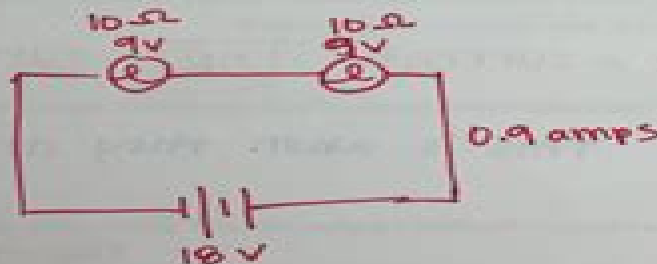
$$C = \frac{V}{R}$$

$$1.8 = \frac{18}{10}$$

$$1.8 = 1.8 \checkmark$$

CIRCUIT 2: Series circuit with 2 batteries and 2 light bulbs

Draw your circuit using symbols. Label each light bulb with a resistance of 10. Label the voltage across batteries and each light bulb. Label the current on each part of the wire.

Current: 0.9Total Voltage: 18Total Resistance: 20Brightness of Bulbs (scale of 1 to 3): 2

Calculations:

$$C = \frac{V}{R}$$

$$0.9 = \frac{18}{20}$$

$$0.9 = 0.9 \checkmark$$

Series And Parallel Circuits Basics Phet Answers

Chao Zhang



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