

## Circuit Builder – Voltage Drops

**Goal:** To analyze circuits in order to discover some patterns regarding voltage drops.

**Getting Ready:** Open your browser and go to:

<http://www.physicsclassroom.com/Physics-Interactives/Electric-Circuits/Circuit-Builder>

### Build, Measure, Analyze:

Use the tools (at the bottom of the screen) to build the circuit below. You need a battery, two bulbs, and two ammeters. Position them as shown.

To build a circuit, click on a bulb, resistor, wire or ammeter (the rectangular box) and click in the workspace where you wish it to be located. When the circuit has been completed, charges should flow and the bulbs should light.

### Circuit 1

1. Use red, blue, and yellow markers to color the three wires in the diagram according to their electric pressure. We will refer to locations around the circuit using their designated colors.
2. Set the **voltage of the battery** to 12 Volts. (Tap the Modify icon. Then tap on the battery and use the arrows to increase/decrease the voltage to 12 V.)
3. Set the **resistance** of Bulb 1 to  $3\ \Omega$  and the resistance of Bulb 2 to  $3\ \Omega$ . (Tap the Modify icon. Then tap on a bulb and use the arrows to increase/decrease the resistance values.)
4. Electric pressure (i.e., voltage) values for each wire are listed inside circles on the wire. Record the electric pressure values for the red, blue, and yellow wires.

$V_{\text{red}} = \underline{\hspace{2cm}}$  Volts

$V_{\text{yellow}} = \underline{\hspace{2cm}}$  Volts

$V_{\text{blue}} = \underline{\hspace{2cm}}$  Volts

5. Observe that there is a difference in color (i.e., electric pressure) on opposite sides of **Bulb 1**. The same is true for **Bulb 2**. We refer to this as a **voltage drop** since the values of voltage undergo a downward change (drop) as charge passes through the bulbs. Use the values in Q#4 to calculate the voltage drops ( $\Delta V$ ) for the two bulbs.

$\Delta V_{\text{Bulb 1}} = \underline{\hspace{2cm}}$  Volts

$\Delta V_{\text{Bulb 2}} = \underline{\hspace{2cm}}$  Volts

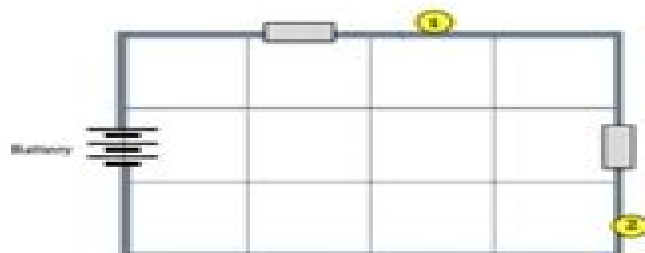
6. The current values are listed inside the ammeter boxes for each wire. Observe that the **current is the same in each wire**. The current is  $\underline{\hspace{2cm}}$  A.
7. Use the current (Q#6) and the resistance (Q#3) values to calculate the  $I \cdot R$  product for the two bulbs.

$I \cdot R_{\text{Bulb 1}} = \underline{\hspace{2cm}}$  A $\cdot\Omega$

$I \cdot R_{\text{Bulb 2}} = \underline{\hspace{2cm}}$  A $\cdot\Omega$

8. How does the  $\Delta V_{\text{Bulb 1}}$  of Q#5 compare to the  $I \cdot R_{\text{Bulb 1}}$  value of Q#7?

How does the  $\Delta V_{\text{Bulb 2}}$  of Q#5 compare to the  $I \cdot R_{\text{Bulb 2}}$  value of Q#7?



# Physics Classroom The Solution Guide Circuit Analysis

**S Baum**



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