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Principles Of Engineering Activity 1.2.3 Electrical Circuits Simulation Answer Key – Page 2 electrons along a conductive pathway between two points. This flow of electrons is referred to as current.

### Principles Of Engineering Activity 123 Electrical Circuits ...

The equation for current between two nodes with a resistance R is equal to:  $i = \frac{V_b - V_a}{R}$ . Note that the value  $V_a$  is the value of the node connected to the resistor on one end, while  $V_b$  is equal to the voltage of the node at the other.  $V_b - V_a$  represents the voltage drop across the resistor.

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