

## End of unit quiz



### Activity 15



What have you learned? Do the quiz.

1. An electronic component that resists the flow of current in an electric circuit is called .....
  - A. circuit
  - B. resistor
2. The rate at which electric charge flows through a certain point is called .....
  - A. voltage
  - B. current
  - C. capacitor
  - D. thermistor
3.  $R_{\text{total}}$  for a series circuit is equal to the addition of the resistance of all the resistors.
  - A. True
  - B. False
4. Ohm's Law explains the relationship between voltage, current and resistance.
  - A. True
  - B. False
5. In parallel circuits, electric current has more than one path
  - A. True
  - B. False



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