

SIMPLE ELECTRIC CIRCUITS

P1: quiz:

1. An electric circuit diagram is sort of like a map of the path traveled by the electricity or electrons.
 - True
 - False
2. A simple circuit can be made from _____.
 - a. battery,
 - b. a bulb
 - c. wires
 - d. All the above
3. The direction of the flow of electrons in an electric circuit is from the _____ terminal towards the _____ terminal of the battery.
 - a. Negative, positive
 - b. Positive, negative
 - c. Negative, negative
 - d. Positive, positive
4. A circuit is a path that _____ flows along.
5. If the circuit is complete, then it is a _____ circuit.
 - a. Open
 - b. closed
6. A _____ is something that allows you to open and close a circuit.
7. If you turn on a light switch in your house, you are _____ the circuit.
 - a. Opening
 - b. Closing

8. When you turn the light switch off, the circuit gets disconnected and it is _____.
- a. Open
 - b. Closed

ANSWERS

- 1. True
- 2. D. all the above
- 3. A. negative, positive
- 4. Electrons or electricity
- 5. B. closed
- 6. Switch
- 7. B. Closing
- 8. A. open

