

ASVAB-SECTION-5^{Q&As}

ASVAB Section Five : Electronic Information

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QUESTION 1

Printed circuit boards are typically made out of _____.

- A. laminated paper
- B. fiberglass
- C. copper
- D. glass

Correct Answer: B

Fiberglass is used to make most printed circuit boards.

QUESTION 2

To measure electrical power, you would use a(n) _____.

- A. ammeter
- B. ohmmeter
- C. voltmeter
- D. wattmeter

Correct Answer: D

Electrical power is measured in watts, so you use a wattmeter.

QUESTION 3

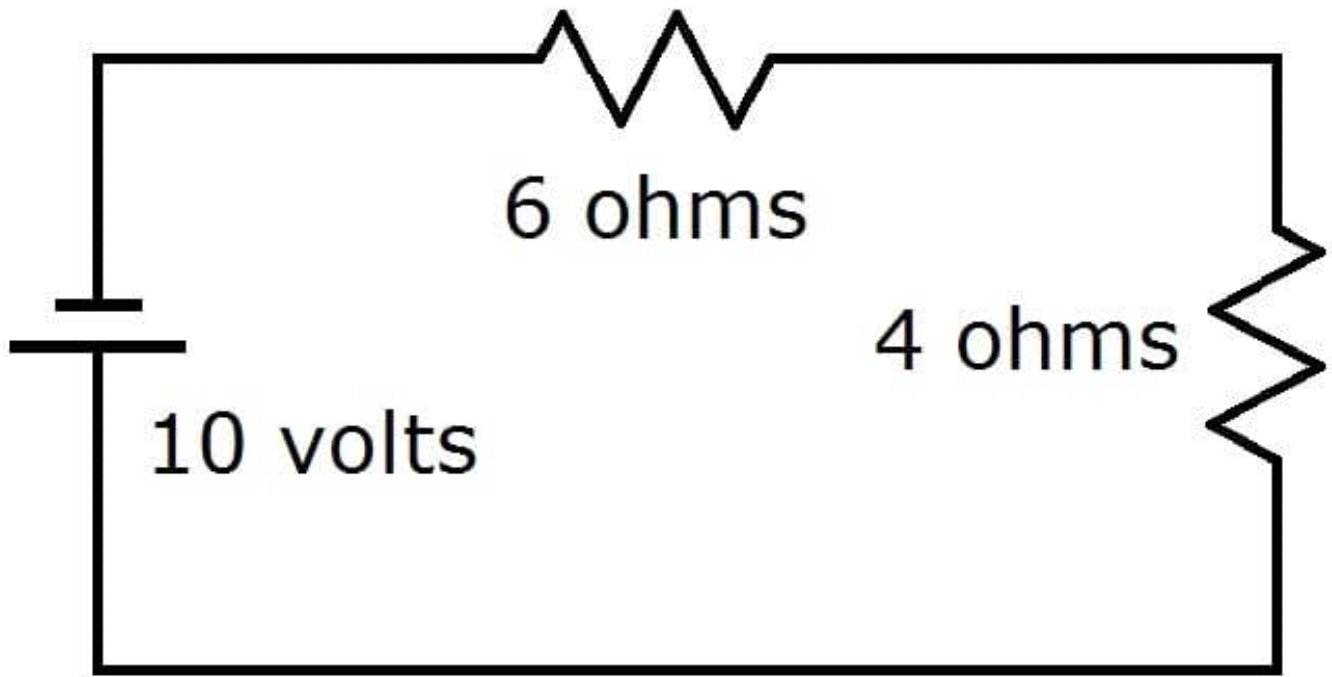
How much voltage has a typical home outlet?

- A. 120 volts
- B. 200 volts
- C. 60 volts
- D. 100 volts

Correct Answer: A

A typical residential electrical outlet has 120 volts.

QUESTION 4



The current in the 4 ohm resistor is _____.

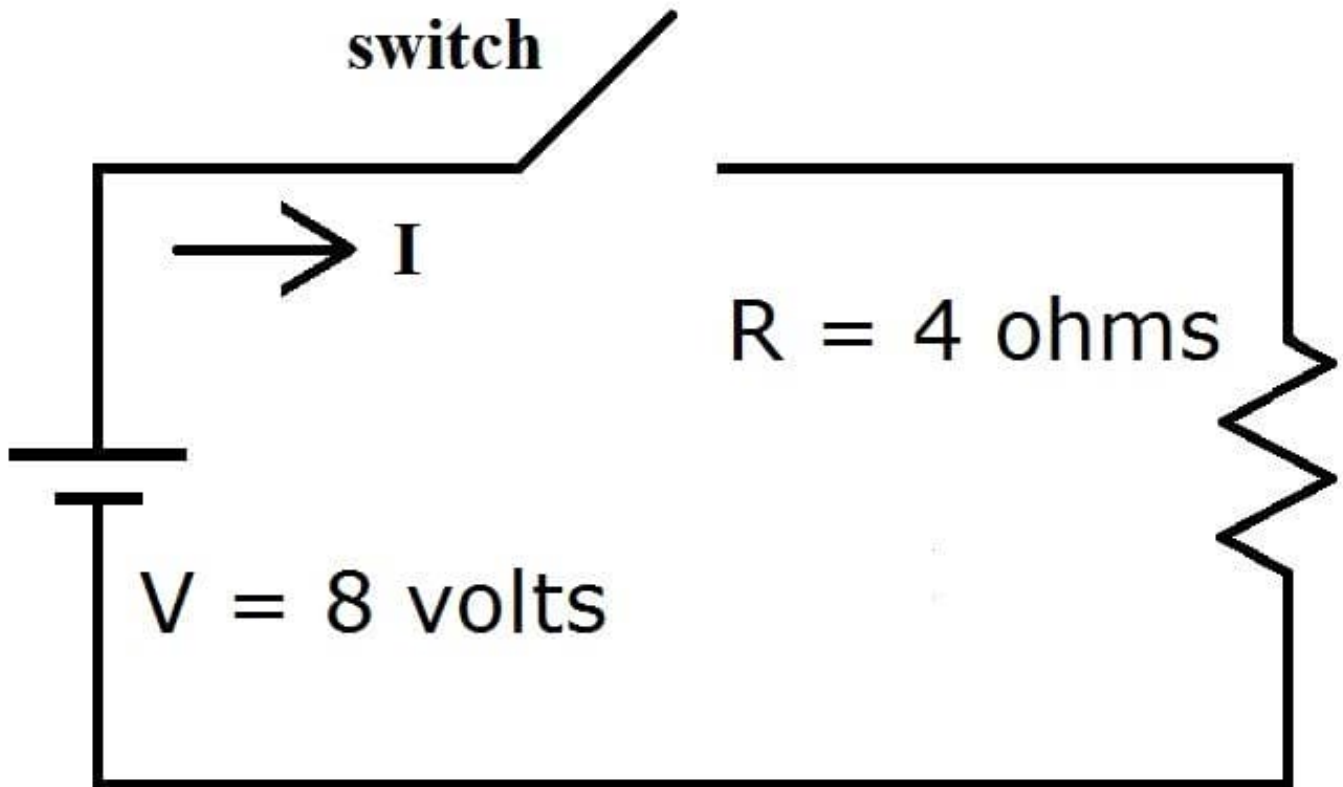
- A. 2 amps
- B. 2.5 amps
- C. 0.4 amps
- D. 1 amp

Correct Answer: D

Use Ohm's law - $V=IR$. The total resistance in the circuit is 10 ohms (add the resistance for serial resistors).

Therefore, the total current across either of the resistors is $I = V/R = 10/10 = 1$ amp.

QUESTION 5



What is the voltage across and current through the resistor R when the switch is open?

- A. 0 A Current; 8 V voltage
- B. 2 A Current; 2 V voltage
- C. 0 A Current; 0 V voltage
- D. 2 A Current; 8 V voltage

Correct Answer: C

When the switch is open, there is no voltage or current.

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