



ASVAB-SECTION-5^{Q&As}

ASVAB Section Five : Electronic Information

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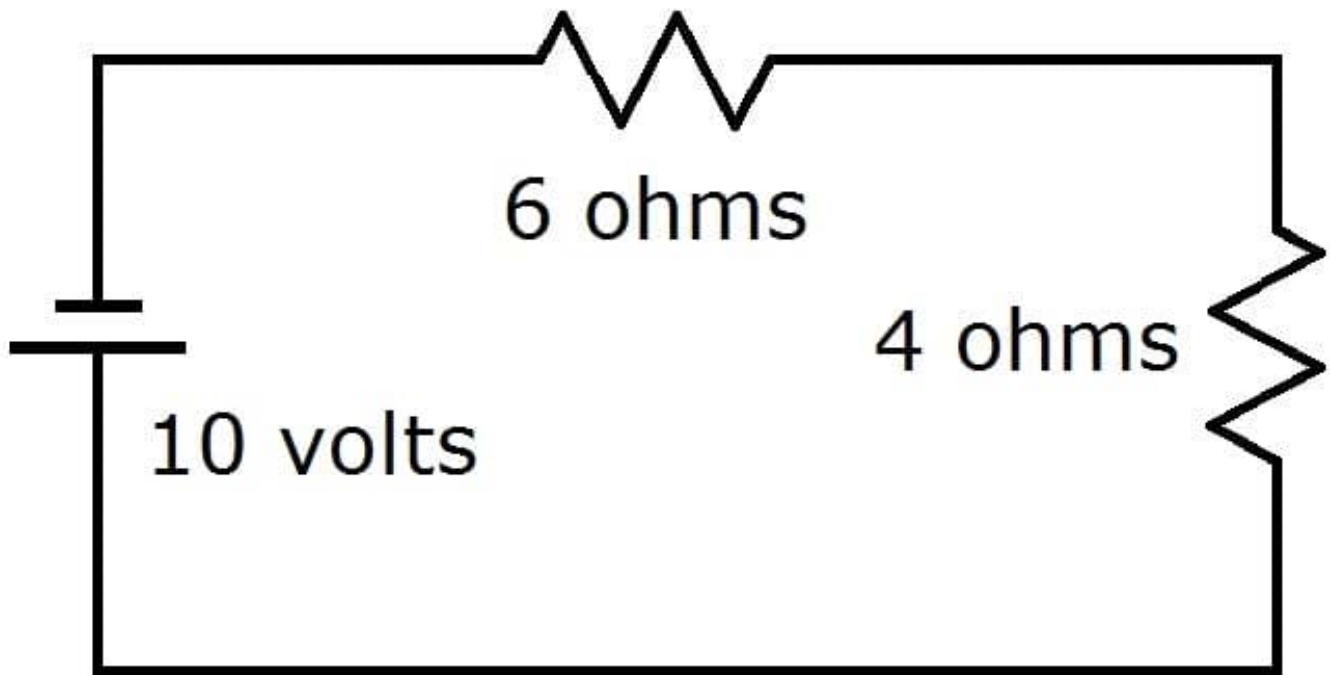
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**QUESTION 1**

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 2

How many diodes should you expect to find in a bridge rectifier?

- A. 0
- B. 4
- C. 8



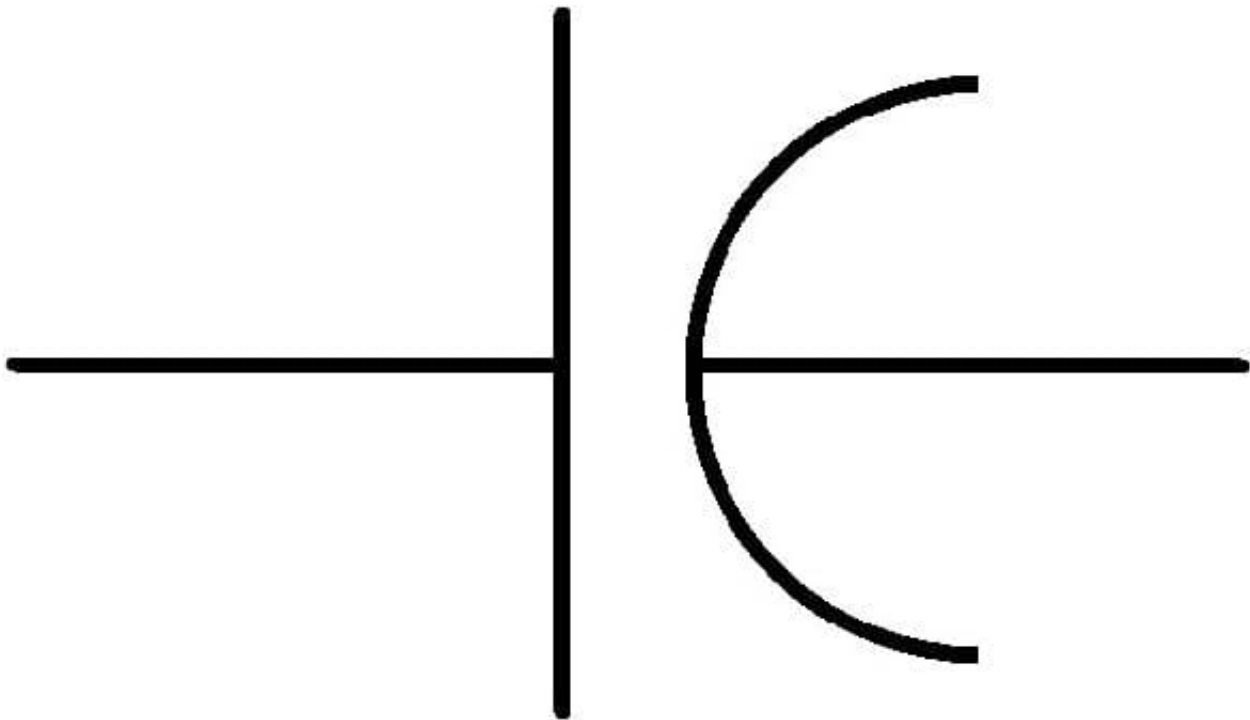
D. 10

Correct Answer: C

A bridge rectifier is also known as a full wave rectifier, usually containing 8 diodes.

QUESTION 3

The symbol below is used in electrical diagrams to represent a _____.



A. resistor

B. capacitor

C. transformer

D. transistor

Correct Answer: B

The symbol is used in electrical diagrams to represent a capacitor.

QUESTION 4

To measure voltage, one would use _____.

A. a volt gauge

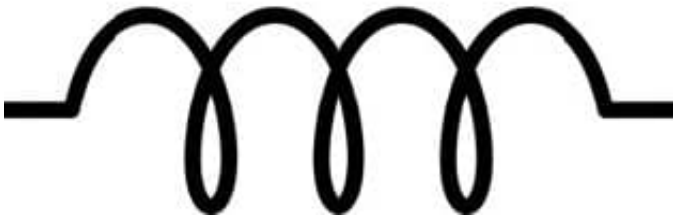


- B. a voltmeter
- C. a volta
- D. an electrical difference machine

Correct Answer: B

QUESTION 5

The electronic symbol shown below represents a(n) _____.



- A. Capacitor
- B. Resistor
- C. Inductor
- D. Diode

Correct Answer: C

The symbol is a standard representation of an inductor.

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