

ASVAB-SECTION-5^{Q&As}

ASVAB Section Five : Electronic Information

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QUESTION 1

An AA battery produces a potential difference of 1.5 V. Four AA batteries are placed in series to power a portable FM radio.

What is the total voltage of the radio?

- A. 0.75 V
- B. 1.5 V
- C. 3.0 V
- D. 6.0 V

Correct Answer: D

Voltages in series are added to determine the total voltage. $1.5\text{ V} + 1.5\text{ V} + 1.5\text{ V} + 1.5\text{ V} = 6.0\text{ V}$.

QUESTION 2

16-gauge wire is _____ than 12-gauge wire.

- A. less flexible
- B. more flexible
- C. thinner
- D. thicker

Correct Answer: C

16-gauge wire is thinner than 12-gauge wire ?the larger the gauge number, the thinner the wire.

QUESTION 3

How many paths of electrical flow can be found in a series circuit?

- A. one
- B. two
- C. two or more
- D. It can't be determined from the information given.

Correct Answer: A

An example of a series circuit would be a string of Christmas lights. If you break the circuit's path at any point, electricity will stop flowing and the lights will not work.

QUESTION 4

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 5

The symbol above represents a _____.

- A. thyristor
- B. resistor
- C. transistor
- D. fuse

Correct Answer: B

The symbol shown represents a resistor.

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