



ASVAB-SECTION-6^{Q&As}

ASVAB Section Six : Mathematics Knowledge

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QUESTION 1

What is the product of the square root of 64 and the square root of 25?

- A. 40
- B. 1600
- C. 20
- D. 14

Correct Answer: A

QUESTION 2

If $x = 4$, then $x^4 \div x =$ _____.

- A. 12
- B. 36
- C. 64
- D. 72

Correct Answer: C

Explanation:

Substitute 4 for all x 's in the problem.

$$4^4 \div 4 = (4 \times 4 \times 4 \times 4) \div 4 = 256 \div 4 = 64.$$

QUESTION 3

$4! =$ _____.

- A. 16
- B. 40
- C. 0
- D. 24

Correct Answer: D

Explanation:



$4!$ (4 factorial) = $4 \times 3 \times 2 \times 1 = 24$.

QUESTION 4

A square box has 10-inch sides. What is its volume?

- A. 1,000 cubic inches
- B. 10 cubic inches
- C. 100 cubic inches
- D. 10,000 cubic inches

Correct Answer: A

QUESTION 5

The sum of the measures of the angles of a parallelogram is _____.

- A. 360 degrees
- B. 540 degrees
- C. 180 degrees
- D. 720 degrees

Correct Answer: A

Explanation:

All quadrilaterals have angles that total 360 degrees.

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