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**QUESTION 1**

A T-shirt that was selling for \$24 has had its price reduced by 15%. How much does it cost now?

- A. \$20.75
- B. \$20.40
- C. \$20
- D. \$21
- E. \$21.50

Correct Answer: B

Explanation: Multiply the original price by 0.15, and then subtract this amount from the original price.

QUESTION 2

If $5x + 7 = 8x - 2$, then

- A. $x = 5$
- B. $x = 3$
- C. $x = 4$
- D. $x = 2$
- E. $x = 1$

Correct Answer: B

Explanation: Solve the equation for x by subtracting $5x$ from both sides, adding 2 to both sides, and then dividing both sides by 3.

QUESTION 3

What is the volume of a rectangular solid that is 8 inches long, 6 inches wide, and 4 inches tall?

- A. 192 cubic inches
- B. 184 cubic inches
- C. 194 square inches
- D. 192 square inches
- E. 194 cubic inches



Correct Answer: A

Explanation: Volume is found by multiplying length, width, and height.

QUESTION 4

If Dave drives at a steady speed of 50 miles per hour, how long will it take him to drive 10 miles?

- A. 20 minutes
- B. 10 minutes
- C. 15 minutes
- D. 30 minutes
- E. 12 minutes

Correct Answer: E

Explanation: Since there are 60 minutes in an hour, this problem can be solved with the following equation: $50/60 = 10/x$

QUESTION 5

Identify the missing term in the following geometric progression: 16, -4, 1, -1/4, ...

- A. 1/8
- B. 2/6
- C. 1/16
- D. - 2/6
- E. 1/3

Correct Answer: C

Explanation: Each successive term is found by dividing the previous term by -4.

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