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QUESTION 1

Solve: $3 \frac{1}{5} \times 5 =$

- A. 14
- B. $15 \frac{1}{2}$
- C. $10 \frac{5}{15}$
- D. 16
- E. 13

Correct Answer: D

Explanation: Before multiplying, convert the mixed number to an improper fraction.

QUESTION 2

What percent of 38 is 16?

- A. 16%
- B. 40%
- C. 35%
- D. 38%
- E. 42%

Correct Answer: E

Explanation: Divide 16 by 38 and multiply by 100.

QUESTION 3

If a recipe for cookies calls for $\frac{3}{4}$ of a cup of sugar, and you want to quadruple the recipe, how many cups of sugar will you need?

- A. 3 cups
- B. 4 cups
- C. $2 \frac{3}{4}$ cups
- D. $3 \frac{1}{2}$ cups
- E. $3 \frac{3}{4}$ cups

Correct Answer: A

Explanation: The fraction $\frac{3}{4}$ is equivalent to the decimal 0.75. Multiply this decimal by 4.

QUESTION 4

Solve and simplify: $\frac{2}{3} \times \frac{3}{5} \times \frac{5}{10} \times \frac{6}{8} =$

- A. 0.2
- B. 0.5
- C. 0.15
- D. 0.25
- E. 0.33333333

Correct Answer: C

Explanation: Fractions are multiplied by multiplying numerators by numerators and denominators by denominators. Some of the fractions in this problem can be simplified.

QUESTION 5

Don gets paid \$9 an hour, but if he works more than 30 hours in a week his rate of pay is increased by $\frac{1}{2}$. How much would Don get paid for a 38-hour work week?

- A. \$342
- B. \$390
- C. \$367
- D. \$378
- E. \$365

Correct Answer: D

Explanation: The problem can be solved with the following expression: $30(9) + 8(9 \times 1.5)$

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