



Winter Holiday Math & Reading

Name: _____

Date: _____

Grade: Grade 5

Part A: Multiple Choice

Circle the best answer for each question.

1. A winter jacket costs \$45.00 and is 20% off. What is the sale price?

- A) \$25.00
- B) \$40.50
- C) \$36.00
- D) \$38.00

2. A gift box is 12 in. long, 8 in. wide, and 6 in. tall. What is its total surface area?

- A) 576 sq in.
- B) 432 sq in.
- C) 288 sq in.
- D) 96 sq in.

3. A cocoa recipe uses $\frac{2}{3}$ cup of milk. If you triple the recipe, how much milk do you need?

- A) 1 cup
- B) 2 cups
- C) $\frac{6}{9}$ cup
- D) 3 cups

4. Liam has \$60.00 for gifts. He spends \$18.50 and \$24.75. How much is left?

- A) \$17.75
- B) \$16.75
- C) \$43.25
- D) \$15.75

Part B: Fill in the Blank

Write the correct answer on each line.

1. A roll of wrapping paper is 30 inches wide and 48 inches long. Its area is _____ square inches.
2. A cookie recipe calls for $\frac{3}{4}$ cup of sugar. Doubling it gives _____ cups.
3. If 15% of 200 holiday cards were returned, _____ cards came back.
4. A rectangular ice rink is 25 feet by 40 feet. Its area is _____ square feet.
5. A store marks an \$80 coat down by 30%. The discount saves \$ _____.

Part A: Multiple Choice

Circle the best answer for each question.

1. A winter jacket costs \$45.00 and is 20% off. What is the sale price?

- A) \$25.00
- B) \$40.50
- C) \$36.00
- D) \$38.00

2. A gift box is 12 in. long, 8 in. wide, and 6 in. tall. What is its total surface area?

- A) 576 sq in.
- B) 432 sq in.
- C) 288 sq in.
- D) 96 sq in.

3. A cocoa recipe uses $\frac{2}{3}$ cup of milk. If you triple the recipe, how much milk do you need?

- A) 1 cup
- B) 2 cups
- C) $\frac{6}{9}$ cup
- D) 3 cups

4. Liam has \$60.00 for gifts. He spends \$18.50 and \$24.75. How much is left?

- A) \$17.75
- B) \$16.75
- C) \$43.25
- D) \$15.75

Part B: Fill in the Blank

Write the correct answer on each line.

1. A roll of wrapping paper is 30 inches wide and 48 inches long. Its area is 1440 square inches.
2. A cookie recipe calls for $\frac{3}{4}$ cup of sugar. Doubling it gives 1.5 cups.
3. If 15% of 200 holiday cards were returned, 30 cards came back.
4. A rectangular ice rink is 25 feet by 40 feet. Its area is 1000 square feet.
5. A store marks an \$80 coat down by 30%. The discount saves \$ 24 .