



Converting Measurements

Name: _____

Date: _____

Grade: Grade 5

Part A: Multiple Choice

Circle the best answer for each question.

1. A school hallway is 90 feet long. A classroom is 10 yards wide. Which is longer, and by how many feet?

- A) The hallway, by 60 feet
- B) The hallway, by 50 feet
- C) The classroom, by 30 feet
- D) They are the same length

2. Jake has 5 quarts of lemonade. Sara has 18 cups of lemonade. Who has more, and by how many cups?

- A) Jake, by 4 cups
- B) Sara, by 2 cups
- C) Jake, by 2 cups
- D) Sara, by 4 cups

3. A truck can carry 4 tons. It already holds 6,500 pounds of cargo. How many more pounds can it carry?

- A) 1,500 pounds
- B) 2,500 pounds
- C) 3,500 pounds
- D) 500 pounds

4. A park path is 3 kilometers long. A jogger runs 2,200 meters. How many more meters must she run to finish?

- A) 700 meters
- B) 900 meters
- C) 800 meters
- D) 1,000 meters

Part B: Fill in the Blank

Write the correct answer on each line.

1. A rope is 7 feet long. A chain is 90 inches long. The chain is _____ inches longer.

2. A jug holds 3 gallons. A bottle holds 10 pints. The jug holds _____ more pints.

3. A watermelon weighs 9,500 grams. A cantaloupe weighs 2.5 kilograms. Together they weigh _____ kilograms.

4. A race is 1 mile long. A runner has completed 4,000 feet. He has _____ feet left.

5. A tank holds 6 liters. After pouring out 2,750 milliliters, _____ milliliters remain.

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- C) 800 meters
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Part B: Fill in the Blank

Write the correct answer on each line.

1. A rope is 7 feet long. A chain is 90 inches long. The chain is 6 inches longer.
2. A jug holds 3 gallons. A bottle holds 10 pints. The jug holds 14 more pints.
3. A watermelon weighs 9,500 grams. A cantaloupe weighs 2.5 kilograms. Together they weigh 12 kilograms.
4. A race is 1 mile long. A runner has completed 4,000 feet. He has 1,280 feet left.
5. A tank holds 6 liters. After pouring out 2,750 milliliters, 3,250 milliliters remain.