



Converting Measurements

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

- 4 feet 7 inches = _____ inches
- 3,600 milliliters = _____ liters (use decimal)
- 5 gallons 1 quart = _____ quarts
- 750 centimeters = _____ meters (use decimal)
- 40 ounces = _____ pounds _____ ounces (write as: 2 r 8)
- 2.75 kilometers = _____ meters
- 150 minutes = _____ hours _____ minutes (write as: 2 r 30)
- 3 yards 2 feet = _____ inches
- 6,500 grams = _____ kilograms (use decimal)

Part B: Matching

Match each item on the left to the correct answer on the right.

- Match each item to its correct answer.

2 miles	→ _____	4 hours
16 pints	→ _____	5 meters
5,000 millimeters	→ _____	10,560 feet
240 minutes	→ _____	2 gallons

Answer Key • Converting Measurements • Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

- 4 feet 7 inches = 55 inches
- 3,600 milliliters = 3.6 liters (use decimal)
- 5 gallons 1 quart = 21 quarts
- 750 centimeters = 7.5 meters (use decimal)
- 40 ounces = 2 r 8 pounds _____ ounces (write as: 2 r 8)
- 2.75 kilometers = 2,750 meters
- 150 minutes = 2 r 30 hours _____ minutes (write as: 2 r 30)
- 3 yards 2 feet = 132 inches
- 6,500 grams = 6.5 kilograms (use decimal)

Part B: Matching

Match each item on the left to the correct answer on the right.

- Match each item to its correct answer.

2 miles	→ <u>10,560 feet</u>	4 hours
16 pints	→ <u>2 gallons</u>	5 meters
5,000 millimeters	→ <u>5 meters</u>	10,560 feet
240 minutes	→ <u>4 hours</u>	2 gallons