



Converting Measurements

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

- 2 feet 5 inches = _____ inches
- 50 inches = _____ feet _____ inches (write as: 4 r 2)
- 3 gallons 2 quarts = _____ quarts
- 5 pounds 8 ounces = _____ ounces
- 10 quarts = _____ gallons _____ quarts (write as: 2 r 2)
- 100 ounces = _____ pounds _____ ounces (write as: 6 r 4)
- 2 yards 1 foot = _____ feet
- 7 pints = _____ quarts _____ pints (write as: 3 r 1)
- 1 mile = _____ yards

Part B: Matching

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

- Match each item to its correct answer.

3 tons	→ _____	48 inches
2 gallons	→ _____	5 pints
4 feet	→ _____	6,000 pounds
10 cups	→ _____	8 quarts

Answer Key • Converting Measurements • Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

- 2 feet 5 inches = 29 inches
- 50 inches = 4 r 2 feet _____ inches (write as: 4 r 2)
- 3 gallons 2 quarts = 14 quarts
- 5 pounds 8 ounces = 88 ounces
- 10 quarts = 2 r 2 gallons _____ quarts (write as: 2 r 2)
- 100 ounces = 6 r 4 pounds _____ ounces (write as: 6 r 4)
- 2 yards 1 foot = 7 feet
- 7 pints = 3 r 1 quarts _____ pints (write as: 3 r 1)
- 1 mile = 1,760 yards

Part B: Matching

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

- Match each item to its correct answer.

3 tons	→ <u>6,000 pounds</u>	48 inches
2 gallons	→ <u>8 quarts</u>	5 pints
4 feet	→ <u>48 inches</u>	6,000 pounds
10 cups	→ <u>5 pints</u>	8 quarts