Measurement Word Problems

Grade 4 Math Worksheet

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A tank holds 6 gallons 3 quarts of water. How many quarts is that in all? _____

2. A jug holds 15 gallons of water. Rosa pours out 53 quarts. How many quarts of water are left? _____

3. Lena has 8 pitchers. Each pitcher holds 5 gallons of water. How many quarts is that in all? _____

4. Theo's bucket holds 9 gallons of water. Sam's bucket holds 21 quarts of water. How many more quarts does Theo's bucket hold than Sam's? _____

5. A pot holds 84 quarts of water. How many gallons is that? _____

6. Priya's tank holds 11 gallons of water. Dev's tank holds 1 quart of water. How many quarts of water is that altogether? _____

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Answer Key - Grade 4 Math Worksheet

Read the problem. Write the answer on the line.

1. A tank holds 6 gallons 3 quarts of water. How many quarts is that in all? **27**

2. A jug holds 15 gallons of water. Rosa pours out 53 quarts. How many quarts of water are left? **7**

3. Lena has 8 pitchers. Each pitcher holds 5 gallons of water. How many quarts is that in all? **160**

4. Theo's bucket holds 9 gallons of water. Sam's bucket holds 21 quarts of water. How many more quarts does Theo's bucket hold than Sam's? **15**

5. A pot holds 84 quarts of water. How many gallons is that? **21**

6. Priya's tank holds 11 gallons of water. Dev's tank holds 1 quart of water. How many quarts of water is that altogether? **45**