Measurement Word Problems

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A tank holds 21 gallons 2 quarts of water. How many quarts is that in all? _____

2. A jug holds 20 gallons of water. Raj pours out 32 quarts. How many quarts of water are left? _____

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

4. Tara's bucket holds 7 gallons of water. Sam's bucket holds 22 quarts of water. How many more quarts does Tara's bucket hold than Sam's? _____

5. A pot holds 72 quarts of water. How many gallons is that? _____

6. Dev's tank holds 20 gallons of water. Tara's tank holds 3 quarts of water. How many quarts of water is that altogether? _____

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Answer Key - Grade 4 Math Worksheet - Challenge Me

Read the problem. Write the answer on the line.

1. A tank holds 21 gallons 2 quarts of water. How many quarts is that in all? **86**

2. A jug holds 20 gallons of water. Raj pours out 32 quarts. How many quarts of water are left? **48**

3. Rosa has 8 pitchers. Each pitcher holds 3 gallons of water. How many quarts is that in all? **96**

4. Tara's bucket holds 7 gallons of water. Sam's bucket holds 22 quarts of water. How many more quarts does Tara's bucket hold than Sam's? **6**

5. A pot holds 72 quarts of water. How many gallons is that? **18**

6. Dev's tank holds 20 gallons of water. Tara's tank holds 3 quarts of water. How many quarts of water is that altogether? **83**