Measurement Word Problems

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A tank holds 5 gallons 1 quart of water. How many quarts is that in all? _____

2. A jug holds 7 gallons of water. Mia pours out 4 quarts. How many quarts of water are left? _____

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

4. Maya's bucket holds 8 gallons of water. Leo's bucket holds 1 quart of water. How many more quarts does Maya's bucket hold than Leo's? _____

5. A pot holds 20 quarts of water. How many gallons is that? _____

6. Maya's tank holds 7 gallons of water. Tara's tank holds 1 quart of water. How many quarts of water is that altogether? _____

Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Measurement Word Problems

Answer Key - Grade 4 Math Worksheet - Building Confidence

Read the problem. Write the answer on the line.

1. A tank holds 5 gallons 1 quart of water. How many quarts is that in all? **21**

2. A jug holds 7 gallons of water. Mia pours out 4 quarts. How many quarts of water are left? **24**

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

4. Maya's bucket holds 8 gallons of water. Leo's bucket holds 1 quart of water. How many more quarts does Maya's bucket hold than Leo's? **31**

5. A pot holds 20 quarts of water. How many gallons is that? **5**

6. Maya's tank holds 7 gallons of water. Tara's tank holds 1 quart of water. How many quarts of water is that altogether? **29**