



# Grade 4

## Topic: Capacity in Customary Units

### Instructions

**Convert the Capacity in Customary Units.**

## 1 Understanding Customary Units of Capacity

Convert the given capacities to the specified units:

1. 3 gallons = \_\_\_\_\_ quarts
2. 7 pints = \_\_\_\_\_ cups
3. 5 quarts = \_\_\_\_\_ pints
4. 2 gallons = \_\_\_\_\_ cups
5. 9 cups = \_\_\_\_\_ pints

## 2 Comparing Capacities

Use the symbols  $>$ ,  $<$ , or  $=$  to compare the following:

1. 1 gallon \_\_\_\_\_ 5 quarts
2. 16 cups \_\_\_\_\_ 2 gallons
3. 10 pints \_\_\_\_\_ 5 quarts
4. 4 quarts \_\_\_\_\_ 1 gallon

### 3 Word Problems

Solve the following word problems:

1. A jug holds 3 gallons of water. If a bucket holds 12 quarts, which holds more?
2. A recipe requires 5 cups of milk. If you have 3 pints of milk, do you have enough?
3. A tank contains 2 gallons of juice. How many pints is this?

### 4 Fill in the Blanks

Complete the following:

1. 1 gallon = \_\_\_\_\_ quarts
2. 1 quart = \_\_\_\_\_ pints
3. 1 pint = \_\_\_\_\_ cups
4. 4 quarts = \_\_\_\_\_ gallons
5. 8 pints = \_\_\_\_\_ quarts

Visit Our Website: <https://mathaversity.com/>