

# Converting between cups, pints, quarts and gallons

## Grade 3 Measurement Worksheet

Fill in the right numbers.

Remember: 2 cups = 1 pint  
 4 cups = 2 pints = 1 quart  
 8 pints = 4 quarts = 1 gallon

1 pint = \_\_\_\_ cups

1 quart = \_\_\_\_ pints

1 gallon = \_\_\_\_ quarts

2 pints = \_\_\_\_ cups

2 quarts = \_\_\_\_ pints

1 gallon = \_\_\_\_ pints

3 pints = \_\_\_\_ cups

3 quarts = \_\_\_\_ pints

1 gallon = \_\_\_\_ cups

4 pints = \_\_\_\_ cups

4 quarts = \_\_\_\_ pints

2 gallons = \_\_\_\_ quarts

1 quart = \_\_\_\_ cups

2 gallons = \_\_\_\_ pints

2 quarts = \_\_\_\_ cups

2 gallons = \_\_\_\_ cups



3 quarts = \_\_\_\_ cups

4 quarts = \_\_\_\_ cups

Which is more? Please circle.



2 cups	2 pints
	



2 pints	1 gallon
	

1 quart	6 cups
	

Which is less? Please circle.

4 cups	1 gallon
	

1 pint	1 quart
	

8 cups	1 quart
	

# Answers

1 pint = 2 cups

2 pints = 4 cups

3 pints = 6 cups

4 pints = 8 cups

1 quart = 2 pints

2 quarts = 4 pints

3 quarts = 6 pints

4 quarts = 8 pints

1 quart = 4 cups

2 quarts = 8 cups

3 quarts = 12 cups

4 quarts = 16 cups

1 gallon = 4 quarts

1 gallon = 8 pints



1 gallon = 16 cups

2 gallons = 8 quarts



2 gallons = 16 pints

2 gallons = 32 cups

Which is more? Please circle.

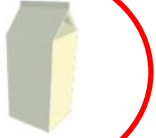

2 cups 	2 pints 
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2 pints 	1 gallon 
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1 quart 	6 cups 
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Which is less? Please circle.

4 cups 	1 gallon 
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1 pint 	1 quart 
---	--

8 cups 	1 quart 
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