



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

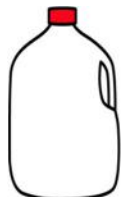
2 gallons = ____ cups

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

1 quart = 2 pints

1 gallon = 4 quarts

2 pints = 4 cups

2 quarts = 4 pints

1 gallon = 8 pints

3 pints = 6 cups

3 quarts = 6 pints

1 gallon = 16 cups

4 pints = 8 cups

4 quarts = 8 pints

2 gallons = 8 quarts

1 quart = 4 cups

2 gallons = 16 pints

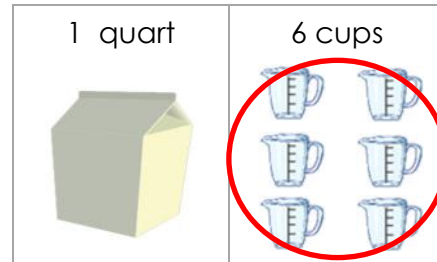
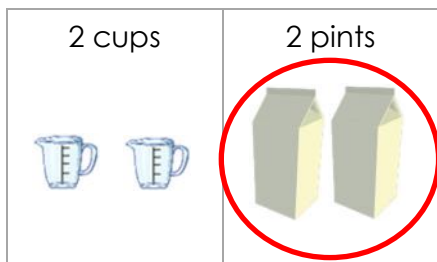
2 quarts = 8 cups

2 gallons = 32 cups

3 quarts = 12 cups

4 quarts = 16 cups

Which is more? Please circle.



Which is less? Please circle.

