

# Converting Liquid Measures (I)

Convert the liquid measures in the problems below.

$20 \text{ quarts} = \underline{\quad} \text{ gallons}$

$\underline{\quad} \text{ quarts} = 10 \text{ pints}$

$\underline{\quad} \text{ quarts} = 4 \text{ pints}$

$40 \text{ pints} = \underline{\quad} \text{ gallons}$

$\underline{\quad} \text{ gallon} = 32 \text{ gills}$

$\underline{\quad} \text{ gills} = 1 \text{ gallon}$

$4 \text{ gallons} = \underline{\quad} \text{ gills}$

$5 \text{ gallons} = \underline{\quad} \text{ quarts}$

$\underline{\quad} \text{ fluid ounces} = 4 \text{ pints}$

$160 \text{ fluid ounces} = \underline{\quad} \text{ gallon}$

How many pints are in 1 quart?

How many fluid ounces are in 3 pints?

How many cups are in 1 quart?

How many fluid ounces are in 3 cups?

How many pints are in 4 gallons?

Underline the greater volume:

19 cups

1 gallon

Underline the lesser volume:

10 gills

6 cups

# Converting Liquid Measures (I) Answers

Convert the liquid measures in the problems below.

20 quarts = \_\_\_ gallons  
5 gallons

\_\_\_ quarts = 10 pints  
5 quarts

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

40 pints = \_\_\_ gallons  
5 gallons

\_\_\_ gallon = 32 gills  
1 gallon

\_\_\_ gills = 1 gallon  
32 gills

4 gallons = \_\_\_ gills  
128 gills

5 gallons = \_\_\_ quarts  
20 quarts

\_\_\_ fluid ounces = 4 pints  
80 fluid ounces

160 fluid ounces = \_\_\_ gallon  
1 gallon

How many pints are in 1 quart?

2 pints

How many fluid ounces are in 3 pints?

60 fluid ounces

How many cups are in 1 quart?

4 cups

How many fluid ounces are in 3 cups?

30 fluid ounces

How many pints are in 4 gallons?

32 pints

Underline the greater volume:

19 cups

1 gallon

Underline the lesser volume:

10 gills

6 cups