

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