

Converting Liquid Measures (H)

Convert the liquid measures in the problems below.

$$\underline{\hspace{1cm}} \text{ quarts} = 200 \text{ fluid ounces}$$

$$\underline{\hspace{1cm}} \text{ fluid ounces} = 4 \text{ gills}$$

$$\underline{\hspace{1cm}} \text{ quarts} = 160 \text{ fluid ounces}$$

$$16 \text{ gills} = \underline{\hspace{1cm}} \text{ pints}$$

$$8 \text{ gills} = \underline{\hspace{1cm}} \text{ cups}$$

$$\underline{\hspace{1cm}} \text{ cup} = 2 \text{ gills}$$

$$3 \text{ cups} = \underline{\hspace{1cm}} \text{ fluid ounces}$$

$$\underline{\hspace{1cm}} \text{ pints} = 4 \text{ gallons}$$

$$1 \text{ quart} = \underline{\hspace{1cm}} \text{ fluid ounces}$$

$$1 \text{ pint} = \underline{\hspace{1cm}} \text{ cups}$$

How many fluid ounces are in 1 quart?

How many cups are in 1 quart?

How many fluid ounces are in 3 pints?

How many gills are in 3 pints?

How many pints are in 3 gallons?

Underline the greater volume:

8 cups

1 quart

Underline the lesser volume:

160 gills

8 gallons