

Converting Liquid Measures (H)

Convert the liquid measures in the problems below.

$$\underline{\hspace{1cm}} \text{ pints} = 100 \text{ fluid ounces}$$

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

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

$$4 \text{ quarts} = \underline{\hspace{1cm}} \text{ gallon}$$

$$32 \text{ cups} = \underline{\hspace{1cm}} \text{ gallons}$$

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

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

$$\underline{\hspace{1cm}} \text{ pints} = 5 \text{ quarts}$$

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

$$\underline{\hspace{1cm}} \text{ cups} = 2 \text{ pints}$$

How many cups are in 1 quart?

How many cups are in 4 pints?

How many pints are in 2 quarts?

How many quarts are in 3 gallons?

How many pints are in 4 gallons?

Underline the greater volume: 480 fluid ounces 8 gallons

Underline the lesser volume: 33 fluid ounces 3 cups