

Converting Liquid Measures (C)

Convert the liquid measures in the problems below.

$$\underline{\hspace{1cm}} \text{ cup} = 10 \text{ fluid ounces}$$

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

$$\underline{\hspace{1cm}} \text{ gallons} = 64 \text{ cups}$$

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

$$640 \text{ fluid ounces} = \underline{\hspace{1cm}} \text{ gallons}$$

$$6 \text{ cups} = \underline{\hspace{1cm}} \text{ pints}$$

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

$$30 \text{ fluid ounces} = \underline{\hspace{1cm}} \text{ cups}$$

$$16 \text{ cups} = \underline{\hspace{1cm}} \text{ gallon}$$

$$\underline{\hspace{1cm}} \text{ gallons} = 24 \text{ pints}$$

How many pints are in 4 quarts?

How many fluid ounces are in 1 quart?

How many cups are in 2 gallons?

How many cups are in 1 pint?

How many fluid ounces are in 4 pints?

Underline the greater volume: 103 fluid ounces 5 pints

Underline the lesser volume: 40 fluid ounces 7 pints