

Converting Liquid Measures (D)

Convert the liquid measures in the problems below.

$$\underline{\hspace{1cm}} \text{ gallon} = 128 \text{ fluid ounces}$$

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

$$\underline{\hspace{1cm}} \text{ quart} = 32 \text{ fluid ounces}$$

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

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

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

$$12 \text{ cups} = \underline{\hspace{1cm}} \text{ quarts}$$

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

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

$$\underline{\hspace{1cm}} \text{ fluid ounces} = 2 \text{ quarts}$$

How many pints are in 1 gallon?

How many fluid ounces are in 2 gallons?

How many quarts are in 5 gallons?

How many pints are in 3 gallons?

How many fluid ounces are in 5 quarts?

Underline the greater volume: 32 fluid ounces 5 cups

Underline the lesser volume: 23 cups 5 quarts

Converting Liquid Measures (D) Answers

Convert the liquid measures in the problems below.

___ gallon = 128 fluid ounces
1 gallon

___ fluid ounces = 2 pints
32 fluid ounces

___ quart = 32 fluid ounces
1 quart

___ quarts = 4 gallons
16 quarts

2 pints = ___ quart
1 quart

___ pints = 2 gallons
16 pints

12 cups = ___ quarts
3 quarts

___ pints = 3 quarts
6 pints

2 pints = ___ cups
4 cups

___ fluid ounces = 2 quarts
64 fluid ounces

How many pints are in 1 gallon? 8 pints

How many fluid ounces are in 2 gallons? 256 fluid ounces

How many quarts are in 5 gallons? 20 quarts

How many pints are in 3 gallons? 24 pints

How many fluid ounces are in 5 quarts? 160 fluid ounces

Underline the greater volume: 32 fluid ounces 5 cups

Underline the lesser volume: 23 cups 5 quarts