

Converting Liquid Measures (E)

Convert the liquid measures in the problems below.

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

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

$\underline{\hspace{1cm}} \text{ quarts} = 10 \text{ pints}$

$\underline{\hspace{1cm}} \text{ quarts} = 80 \text{ fluid ounces}$

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

$320 \text{ fluid ounces} = \underline{\hspace{1cm}} \text{ gallons}$

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

$\underline{\hspace{1cm}} \text{ quarts} = 10 \text{ pints}$

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

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

How many fluid ounces are in 4 pints?

How many cups are in 1 gallon?

How many fluid ounces are in 4 pints?

How many cups are in 5 gallons?

How many cups are in 4 pints?

Underline the greater volume:

22 cups

5 quarts

Underline the lesser volume:

8 quarts

5 gallons

Converting Liquid Measures (E) Answers

Convert the liquid measures in the problems below.

$$32 \text{ cups} = \underline{\quad} \text{ gallons}$$

2 gallons

$$5 \text{ pints} = \underline{\quad} \text{ cups}$$

10 cups

$$\underline{\quad} \text{ quarts} = 10 \text{ pints}$$

5 quarts

$$\underline{\quad} \text{ quarts} = 80 \text{ fluid ounces}$$

2 quarts

$$2 \text{ cups} = \underline{\quad} \text{ pint}$$

1 pint

$$320 \text{ fluid ounces} = \underline{\quad} \text{ gallons}$$

2 gallons

$$\underline{\quad} \text{ quarts} = 4 \text{ gallons}$$

16 quarts

$$\underline{\quad} \text{ quarts} = 10 \text{ pints}$$

5 quarts

$$30 \text{ fluid ounces} = \underline{\quad} \text{ cups}$$

3 cups

$$160 \text{ fluid ounces} = \underline{\quad} \text{ quarts}$$

4 quarts

How many fluid ounces are in 4 pints?

80 fluid ounces

How many cups are in 1 gallon?

16 cups

How many fluid ounces are in 4 pints?

80 fluid ounces

How many cups are in 5 gallons?

80 cups

How many cups are in 4 pints?

8 cups

Underline the greater volume:

22 cups

5 quarts

Underline the lesser volume:

8 quarts

5 gallons