

Converting Liquid Measures (J)

Convert the liquid measures in the problems below.

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

$$20 \text{ fluid ounces} = \underline{\hspace{1cm}} \text{ cups}$$

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

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

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

$$\underline{\hspace{1cm}} \text{ cups} = 40 \text{ fluid ounces}$$

$$\underline{\hspace{1cm}} \text{ quarts} = 40 \text{ gills}$$

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

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

$$96 \text{ gills} = \underline{\hspace{1cm}} \text{ gallons}$$

How many quarts are in 4 gallons?

How many fluid ounces are in 5 cups?

How many gills are in 2 gallons?

How many fluid ounces are in 5 pints?

How many quarts are in 3 gallons?

Underline the greater volume:

13 pints

5 quarts

Underline the lesser volume:

12 cups

5 pints

Converting Liquid Measures (J) Answers

Convert the liquid measures in the problems below.

___ pints = 10 cups
5 pints

20 fluid ounces = ___ cups
2 cups

___ pints = 80 fluid ounces
4 pints

5 quarts = ___ cups
20 cups

___ cups = 2 pints
4 cups

___ cups = 40 fluid ounces
4 cups

___ quarts = 40 gills
5 quarts

___ quarts = 4 pints
2 quarts

___ quarts = 8 cups
2 quarts

96 gills = ___ gallons
3 gallons

How many quarts are in 4 gallons?

16 quarts

How many fluid ounces are in 5 cups?

50 fluid ounces

How many gills are in 2 gallons?

64 gills

How many fluid ounces are in 5 pints?

100 fluid ounces

How many quarts are in 3 gallons?

12 quarts

Underline the greater volume:

13 pints

5 quarts

Underline the lesser volume:

12 cups

5 pints