

Converting Liquid Measures (D)

Convert the liquid measures in the problems below.

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

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

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

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

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

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

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

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

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

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

How many quarts are in 4 gallons?

How many cups are in 5 quarts?

How many fluid ounces are in 1 gallon?

How many pints are in 5 gallons?

How many cups are in 3 pints?

Underline the greater volume:

12 cups

5 pints

Underline the lesser volume:

20 fluid ounces

7 cups

Converting Liquid Measures (D) Answers

Convert the liquid measures in the problems below.

___ pints = 1 quart
2 pints

___ fluid ounces = 4 pints
80 fluid ounces

___ fluid ounces = 4 cups
40 fluid ounces

80 fluid ounces = ___ pints
4 pints

5 pints = ___ fluid ounces
100 fluid ounces

___ fluid ounces = 1 gallon
160 fluid ounces

___ cups = 3 pints
6 cups

___ fluid ounces = 2 cups
20 fluid ounces

64 cups = ___ gallons
4 gallons

___ quarts = 10 pints
5 quarts

How many quarts are in 4 gallons?

16 quarts

How many cups are in 5 quarts?

20 cups

How many fluid ounces are in 1 gallon?

160 fluid ounces

How many pints are in 5 gallons?

40 pints

How many cups are in 3 pints?

6 cups

Underline the greater volume:

12 cups

5 pints

Underline the lesser volume:

20 fluid ounces

7 cups