

Converting Liquid Measures (A)

Convert the liquid measures in the problems below.

___ quarts = 5 gallons

12 cups = ___ quarts

___ quarts = 200 fluid ounces

40 fluid ounces = ___ pints

___ cups = 40 fluid ounces

___ cups = 3 gallons

___ fluid ounces = 5 gallons

___ gallons = 16 pints

2 quarts = ___ fluid ounces

___ cup = 10 fluid ounces

How many fluid ounces are in 3 pints?

How many pints are in 4 gallons?

How many cups are in 5 pints?

How many fluid ounces are in 3 pints?

How many pints are in 4 quarts?

Underline the greater volume: 120 fluid ounces 5 quarts

Underline the lesser volume: 20 fluid ounces 3 cups

Converting Liquid Measures (A) Answers

Convert the liquid measures in the problems below.

___ quarts = 5 gallons
20 quarts

12 cups = ___ quarts
3 quarts

___ quarts = 200 fluid ounces
5 quarts

40 fluid ounces = ___ pints
2 pints

___ cups = 40 fluid ounces
4 cups

___ cups = 3 gallons
48 cups

___ fluid ounces = 5 gallons
800 fluid ounces

___ gallons = 16 pints
2 gallons

2 quarts = ___ fluid ounces
80 fluid ounces

___ cup = 10 fluid ounces
1 cup

How many fluid ounces are in 3 pints?

60 fluid ounces

How many pints are in 4 gallons?

32 pints

How many cups are in 5 pints?

10 cups

How many fluid ounces are in 3 pints?

60 fluid ounces

How many pints are in 4 quarts?

8 pints

Underline the greater volume: 120 fluid ounces 5 quarts

Underline the lesser volume: 20 fluid ounces 3 cups