Converting Liquid Measures (E)

Convert the liquid measures in the problems below.

_____ pints = 6 cups

16 quarts = _____ gallons

_____ cups = 3 pints

12 quarts = _____ gallons

_____ pints = 4 gallons

3 pints = _____ fluid ounces

_____ pints = 80 fluid ounces

_____ cups = 1 quart

_____ gallons = 8 quarts

_____ gallons = 20 quarts

How many fluid ounces are in 5 gallons?

How many fluid ounces are in 4 gallons?

How many cups are in 5 quarts?

How many quarts are in 5 gallons?

How many fluid ounces are in 1 pint?

Underline the greater volume: 8 pints 9 quarts

Underline the lesser volume: 8 pints 9 quarts

Converting Liquid Measures (E) Answers

Convert the liquid measures in the problems below.

____ pints = 6 cups
3 pints

16 quarts = ____ gallons
4 gallons

____ cups = 3 pints
6 cups

12 quarts = ____ gallons
3 gallons

____ pints = 4 gallons
32 pints

3 pints = ____ fluid ounces
48 fluid ounces

____ pints = 80 fluid ounces
5 pints

____ cups = 1 quart
4 cups

____ gallons = 8 quarts
2 gallons

____ gallons = 20 quarts
5 gallons

How many fluid ounces are in 5 gallons? 640 fluid ounces

How many fluid ounces are in 4 gallons? 512 fluid ounces

How many cups are in 5 quarts? 20 cups

How many quarts are in 5 gallons? 20 quarts

How many fluid ounces are in 1 pint? 16 fluid ounces

Underline the greater volume: 8 pints <u>9 quarts</u>

Underline the lesser volume: <u>8 pints</u> 9 quarts