

Customary Capacity Conversions

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. How many fluid ounces are in 1 cup?

2. Convert 3 quarts to fluid ounces. (1 quart = 32 fluid ounces)

3. If you have 2 gallons of water, how many quarts do you have?

4. A recipe requires 4 cups of milk. How many fluid ounces is that?

5. Circle the greater measurement: 1 gallon or 8 quarts

6. 1 gallon = ____ quarts

7. Convert 5 pints to cups. (1 pint = 2 cups)

8. 1 quart = 16 fluid ounces

True False

9. If you have 10 cups of lemonade and want to know how many pints that is, how many pints do you have?

10. How many cups are there in 2 gallons? (1 gallon = 16 cups)

11. You have 4 quarts of juice. If you drink 1 quart, how much juice is left in cups?

12. 2 pints = ____ cups

13. Circle the greater measurement: 12 cups or 2 quarts

14. A tank holds 3 gallons of water. How many fluid ounces is that?

15. Convert 10 cups to fluid ounces.

Answer Key

1. 8 2. 96 3. 8 4. 32 5. 8 quarts 6. 4 7. 10 8. False 9. 5 10. 32 11. 6 12. 4 13. 12 cups 14. 384 15. 80

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