

Capacity and Volume Units Practice

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Convert 3 quarts to pints.

2. How many cups are in 2 gallons?

3. A recipe calls for 4 cups of flour. If you have 3 cups, how many more do you need?

4. Convert 5 liters to milliliters.

5. If a pitcher holds 2 quarts, how many pints can it hold?

6. Circle the greater volume: 1 liter or 1000 milliliters.

7. You have 8 cups of water and pour out 5 cups. How many cups are left?

8. How many ounces are in 2 pints?

9. 1 gallon = 8 cups.

True False

10. Complete the conversion: 1 quart = ____ pints.

11. If you drink 3 cups of juice and each cup is 8 ounces, how many ounces did you drink?

12. How many fluid ounces are in 5 cups?

13. You have 1 gallon of milk and use 3 quarts. How much milk is left in gallons?

14. Which is larger: 2 liters or 1500 milliliters?

15. A jar can hold 4 pints. How many cups can it hold?

Answer Key

1. 6 2. 32 3. 1 4. 5000 5. 4 6. 1 liter 7. 3 8. 32 9. True 10. 2 11. 24 12. 40 13. 0.25 14. 2 liters 15. 8

