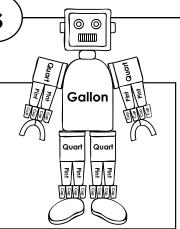Name: _____

Capacity Word Problems

Use your knowledge of capacity to answer each question.

Remember:

1 gallon = 4 quarts = 8 pints = 16 cups

1 gallon = 4 quarts
1 quart = 2 pints
1 pint = 2 cups

Gallon

1. Emily needs 5 cups of milk to make a vanilla milkshake. Should she buy a pint, a quart, or a gallon of milk? Explain your answer.

_____

3. On December 1st, Miss Lait went to the grocery store and bought 2 quarts of milk. On December 7th, she bought three times as much milk. How much milk did she buy on December 7th? (Circle the best answer and explain.)

    a. less than a galllon
    b. exactly one galllon
    c. more than a galllon

_____
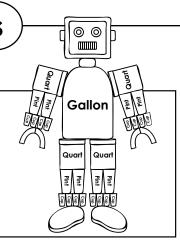
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ANSWER KEY

Capacity Word Problems

Use your knowledge of capacity to answer each question.

Remember: 1 gallon = 4 quarts = 8 pints = 16 cups

1 gallon = 4 quarts
1 quart = 2 pints
1 pint = 2 cups

Gallon

1.

2.

3.

c. more than a galllon

On December 7th, she bought six quarts of milk. Since there are

four quarts in a gallon, she purchased more than a gallon of milk.