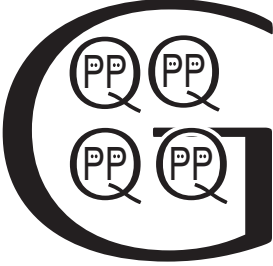


ANSWERS

Volume Calculations: Dragon Punch # 1

<p>Liquid volume is the quantity of three-dimensional space that liquid occupies at rest.</p>		<p>This gallon chart shows smaller units of measurement that form one gallon.</p>
		<p>Some examples: 1 gallon = 8 pints 1 quart = 2 pints 1 pint = 2 cups 1 cup = 8 fluid ounces</p>

Student processes may vary.

Serves 16 (serving size is 8 fluid ounces)

Dragon Punch Recipe

Ingredients:

2 pints of green ice cream

2 quarts of cold fruit punch

1 quart of cold lemon-lime soda

Directions:

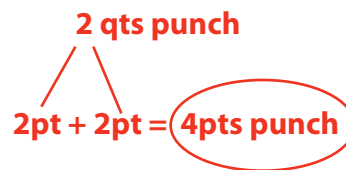
Scoop the ice cream into the punch bowl. Then, pour in the fruit punch and soda.

Directions: Use the "Dragon Punch Recipe" to help you answer the liquid volume questions below.

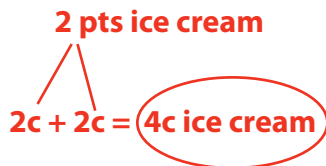
1. How many total fluid ounces will you have with a completed recipe?

$$\begin{array}{r}
 16 \\
 \times 8 \text{ fl oz} \\
 \hline
 128 \text{ fl oz}
 \end{array}$$

2. How many pints of fruit punch will you need to complete the recipe?



3. How many cups of ice cream will you need to complete the recipe?



4. How many total pints will you have with a completed recipe?

