Becky and Cameron were put in charge of making a holiday punch for a classroom party. They wanted to make it tasty and different. They took a gallon container. Becky put $\frac{1}{6}$ of a gallon of orange soda into the container. Cameron filled the gallon container with equal amounts of cranberry juice, ginger ale, and orange soda. What fraction of a gallon was the total amount of orange soda? Reduce the answer to its lowest terms.

Make sure you include the total amount of orange soda in your answer (reduced to its lowest terms). Provide an explanation as to how you determined the correct response, and any formulas you may have used. You must give an accurate explanation. Have fun. Working in pairs or in groups is not allowed. Did you know that the average human brain uses about 20 Watts of power? This is about one-fifth of what it takes to burn an ordinary light bulb.

Dr. Fraccaro