

1. Samantha went to the store to buy eggs. She thought, "I need enough eggs to last a week. I eat two eggs for breakfast each day and I need to give 6 eggs back to my neighbor because I borrowed some." When Samantha asked the store clerk for eggs, she was told that eggs are only sold by the dozen. How many dozen will Samantha have to buy?

She eats 2 eggs a Day <sup>week days</sup>  $2 \times 7 = 14$  eggs  
~~She borrowed 6 eggs from the neighbor~~

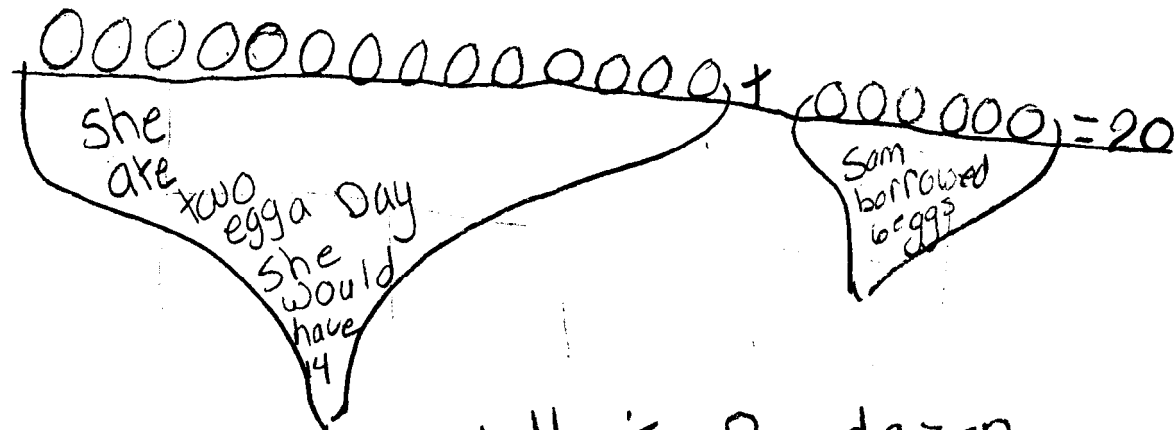
$$\begin{array}{r} 14 \text{ eggs} \\ 6 \text{ eggs} \\ + \\ \hline 20 \end{array}$$

$$\begin{array}{r} 24 = 2 \text{ dozen} \\ - 20 \\ \hline 4 \text{ left} \end{array}$$

~~My answer is 2 dozen but~~  
~~there will be some left~~

~~Proof~~

~~I'm going to draw a picture.~~



my answer still is 2 dozen  
 of egg = 24