

- b. The baker's recipe for a loaf of bread calls for 12 ounces of flour. If he uses all of his flour to make loaves of bread, how many full loaves can he bake in two weeks?

$$\begin{array}{r} 84 \\ 12 \overline{) 1,008} \\ \underline{-96} \phantom{0} \\ 48 \\ \underline{-48} \\ 0 \end{array}$$

The baker can bake  
84 loaves of bread  
in two weeks.

- c. The baker sends all his bread to one store. If he can pack up to 15 loaves of bread in a box for shipping, what is the minimum number of boxes required to ship all the loaves baked in two weeks? Explain your reasoning.

$$\begin{array}{r} 5. \\ 15 \overline{) 84.} \\ \underline{-75} \\ 9 \end{array}$$

He will need 6 boxes to ship the bread. The last box will not be full. It will only have 9 loaves in it.