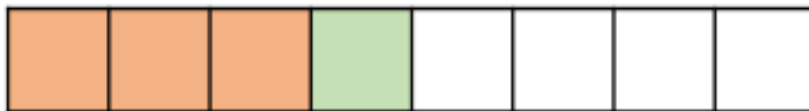■ Take a paper circle. Fold your circle to split it into 4 equal parts. Colour one part red and two parts blue. Use your model to complete the sentences.

_____ quarter is red.

_____ quarters are blue.

_____ quarters are coloured in.

Show this as a number sentence. $\dfrac{\square}{4} + \dfrac{\square}{4} = \dfrac{\square}{4}$

■

We can use this model to calculate $\dfrac{3}{8} + \dfrac{1}{8} = \dfrac{4}{8}$

Draw your own models to calculate

$$\dfrac{1}{5} + \dfrac{2}{5} = \dfrac{\square}{5} \qquad \dfrac{2}{7} + \dfrac{3}{7} + \dfrac{1}{7} = \dfrac{\square}{\square} \qquad \dfrac{7}{10} + \dfrac{\square}{\square} = \dfrac{9}{10}$$

■ Eva eats $\dfrac{5}{12}$ of a pizza and Annie eats $\dfrac{1}{12}$ of a pizza. What fraction of the pizza do they eat altogether?