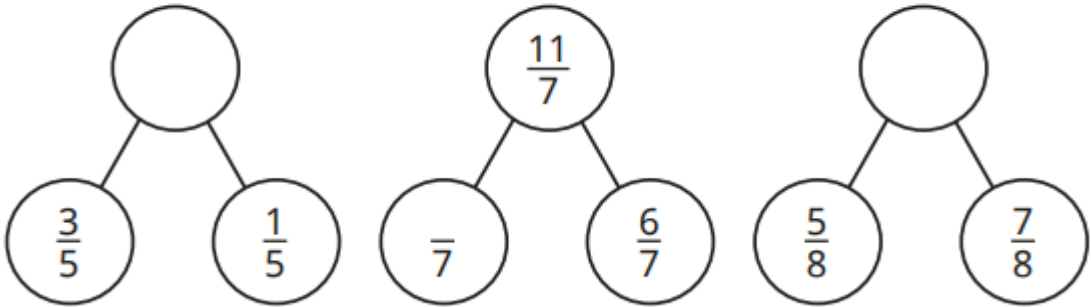


Year 3
Due Friday 8th May

Complete the part-whole models.

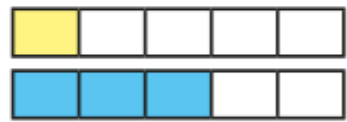


Match the additions to the bar models.

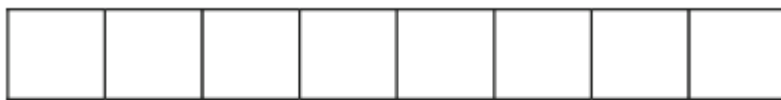
$$1 + \frac{3}{5} = 1\frac{3}{5}$$



$$\frac{3}{5} + 2 = 2\frac{3}{5}$$

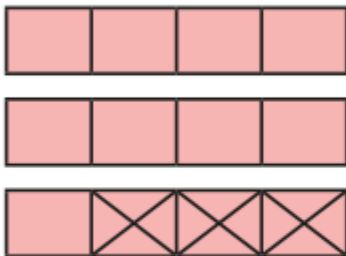


$$\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$$

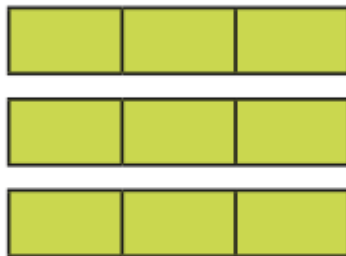


$$\frac{6}{8} - \frac{2}{8} = \square$$

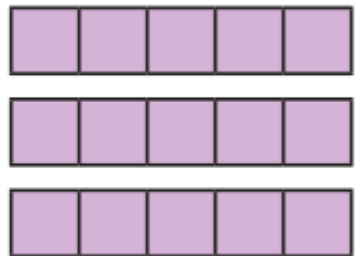
Use the bar models to work out the subtractions.



$$3 - \frac{3}{4}$$



$$3 - \frac{2}{3}$$



$$3 - \frac{3}{5}$$

Year 4
Due Friday 8th May

Rosie walks $\frac{8}{9}$ km to the park.

She then walks $\frac{6}{9}$ km to Aisha's house.

How far does Rosie walk in total?

Use your preferred method to work out the additions.

$$1\frac{3}{5} + \frac{4}{5}$$

$$\frac{7}{9} + 1\frac{5}{9}$$

$$2\frac{7}{10} + \frac{6}{10}$$

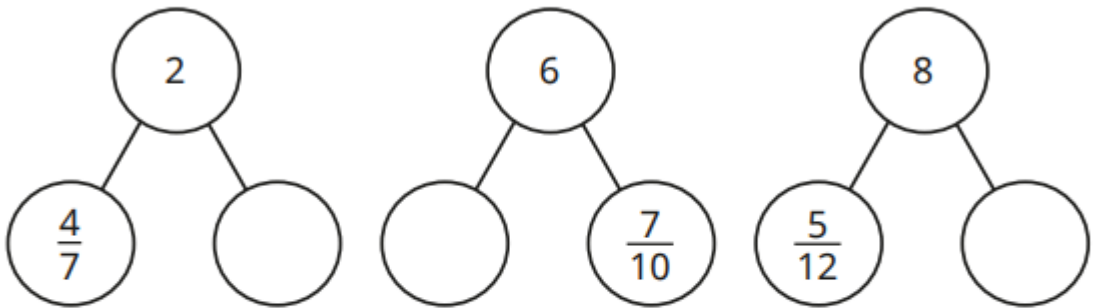
$$3\frac{9}{12} + \frac{5}{12}$$

Esther has a cake.

She eats $\frac{3}{8}$ of the cake and her sister eats $\frac{2}{8}$ of the cake.

What fraction of the cake is left?

Complete the part-whole models.



Max runs 7 km.

Brett runs $\frac{6}{10}$ km less than Max.

How far does Brett run?

What is the missing digit?

$$4\frac{4}{9} + \frac{\square}{9} = 5$$