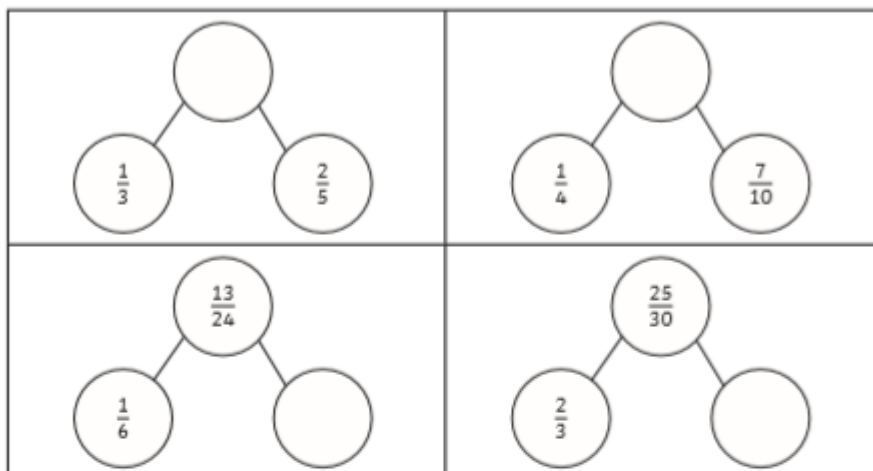
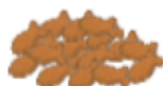


- 1) Complete these part-whole models. Show your working out using common denominators. Simplify fractions where possible.



- 2) Here is a pile of cat treats.



		
Milo ate $\frac{2}{8}$ of the cat treats.	Bella ate $\frac{5}{12}$ of the cat treats.	Oscar ate $\frac{1}{16}$ of the cat treats.

What fraction of the treats are left for Meeko? _____

2) Complete the fraction calculations. Show your working out using common denominators.

a) $\frac{5}{8} - \frac{1}{3} = \frac{\boxed{}}{\boxed{}}$

$$\frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}}$$

b) $\frac{5}{9} - \frac{1}{5} = \frac{\boxed{}}{\boxed{}}$

$$\frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}}$$

c) $\frac{1}{4} + \frac{2}{10} = \frac{\boxed{}}{\boxed{}}$

$$\frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}}$$

- 3) a) Thamindu's school bag weighed $\frac{1}{3}$ kg. He added his PE kit to the bag which weighed $\frac{1}{6}$ kg. How much did his bag weigh in total?



- b) Sienna has two identical jugs, one is $\frac{5}{7}$ full and the other is empty. If she pours some of her juice into the empty jug to exactly halfway, how much is left in the first jug?

