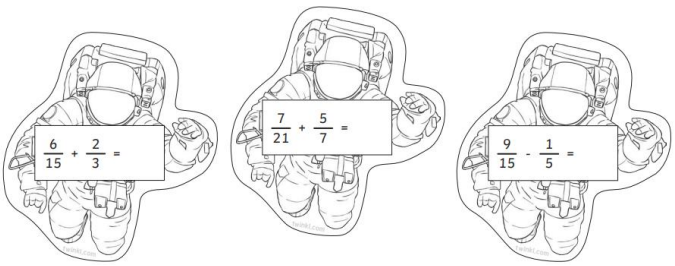
11.11.26 Reasoning about Fractions (2)

A



B

Holly had two pieces of wood. One was $10\frac{3}{5}$ metres long and one was $8\frac{2}{10}$ metres long. She joined them together to make one side of a fence. How long was the side of the fence?

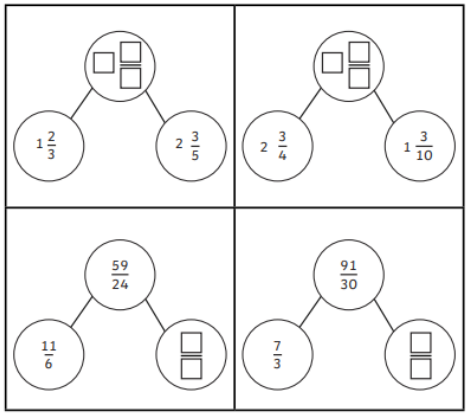


C

Michelle bought a box of apples that weighed $5\frac{2}{7}$ kg. She bought a box of pears that weighed $4\frac{1}{2}$ kg. How much did the boxes of fruit weigh in total?

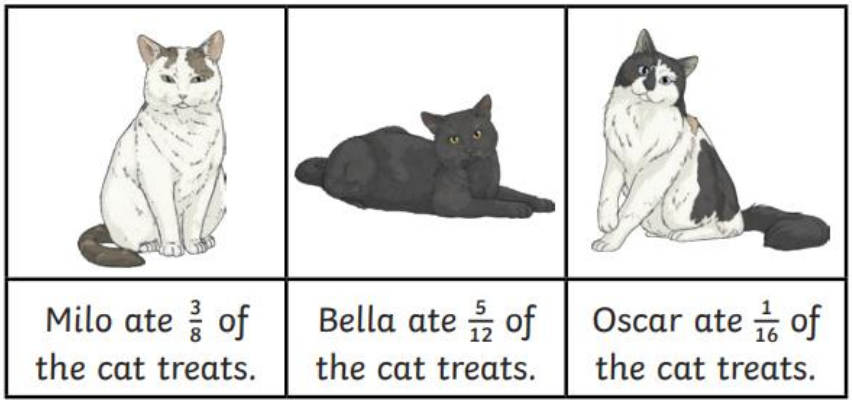


D



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

Extra



What fraction of the treats are left for Meeko?