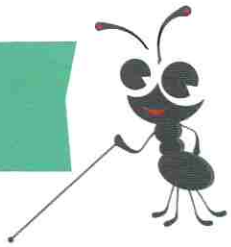
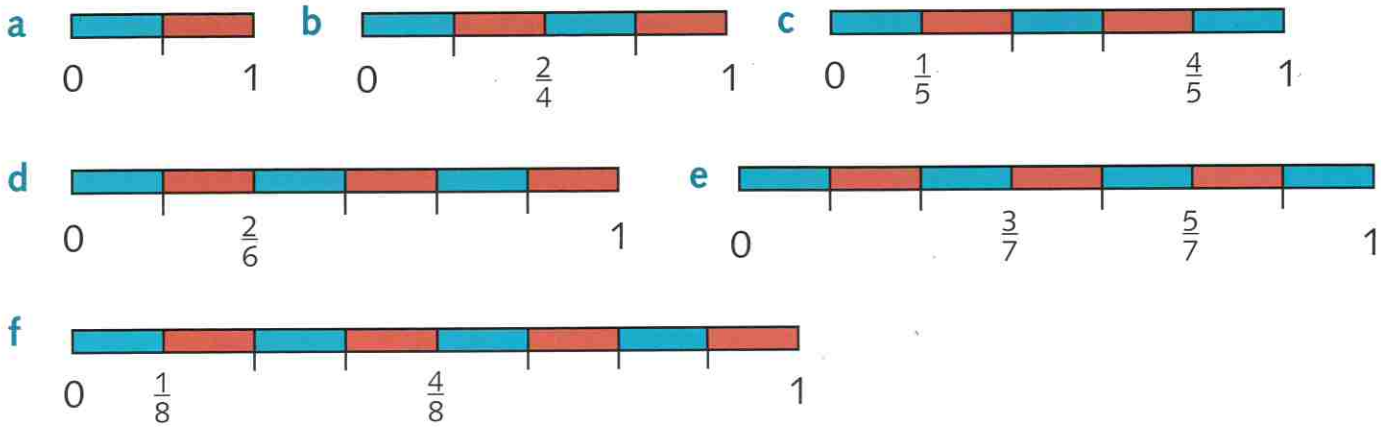
Fractions on number lines

Write fractions on number lines



Challenge 1 Write the missing fractions on these number lines.



Challenge 2 **1** Complete these fraction number lines.

a quarters 0 _____ 1

b thirds 0 _____ 1

c fifths 0 _____ 1

d eighths 0 _____ 1

2 Write the next four fractions after 1.

a $\frac{3}{4}$, 1, , , ,

b $\frac{4}{6}$, $\frac{5}{6}$, 1, , , ,

c $\frac{6}{8}$, $\frac{7}{8}$, 1, , , ,

d $\frac{2}{3}$, 1, , , ,

e $\frac{8}{10}$, $\frac{9}{10}$, 1, , , ,

f $\frac{7}{9}$, $\frac{8}{9}$, 1, , , ,

Challenge 3 Draw two number lines and write these fractions on them.

a $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{3}$, $\frac{2}{3}$

b $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{8}$, $\frac{3}{8}$, $\frac{5}{8}$, $\frac{7}{8}$