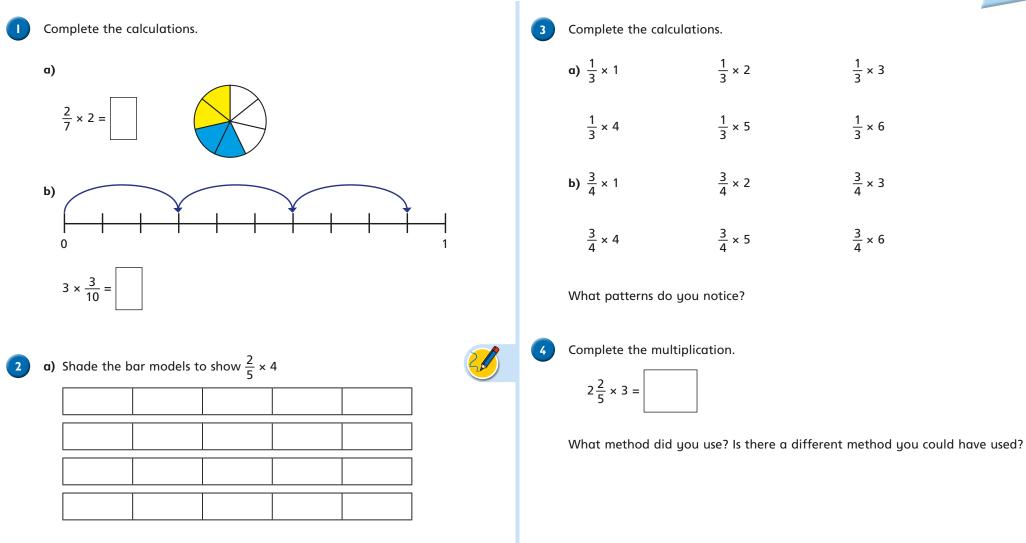
## Multiply fractions by integers





**b)** Work out the multiplication.



 $\frac{1}{3} \times 3$ 

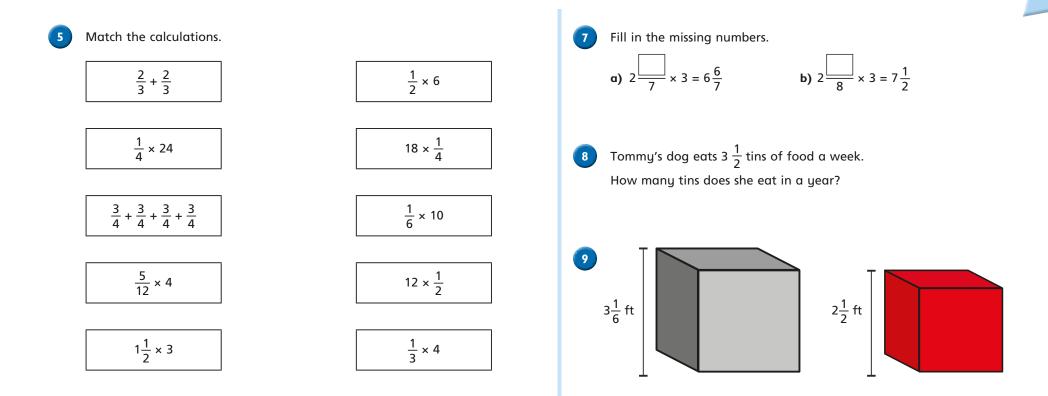
 $\frac{1}{3} \times 6$ 

 $\frac{3}{4} \times 3$ 

 $\frac{3}{4} \times 6$ 

## Multiply fractions by integers





Jack builds a tower using grey blocks. Alex builds a tower using red blocks. The towers are exactly the same height. How many blocks could they each have used?

Write each answer as a mixed number in its simplest form.

a) 
$$1\frac{1}{5} \times 2$$
d)  $2\frac{2}{5} \times 5$ b)  $2\frac{1}{6} \times 3$ e)  $7 \times 3\frac{1}{2}$ c)  $2\frac{2}{5} \times 4$ f)  $\frac{11}{15} \times 7$ 

6