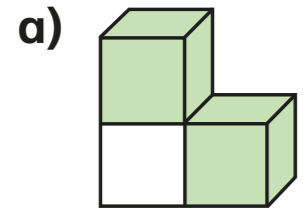


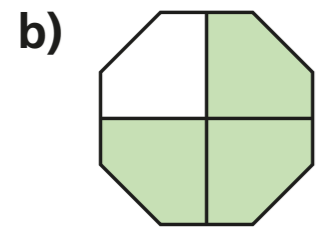
# Non-unit fractions

1 Complete the sentences.



There are 3 equal parts.  
There are 2 parts shaded.

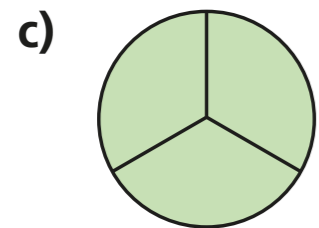
$\frac{2}{3}$  is shaded.



There are 4 equal parts.

There are 3 parts shaded.

$\frac{3}{4}$  is shaded.

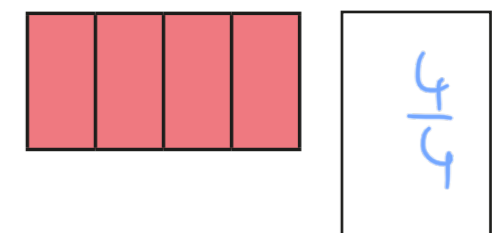
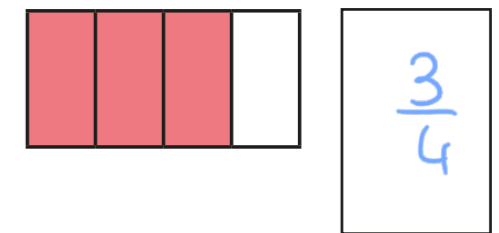
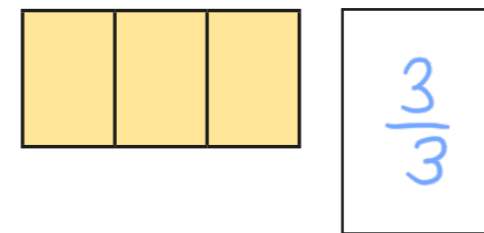
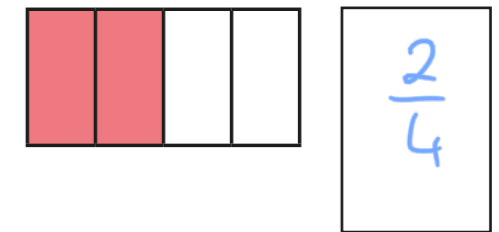
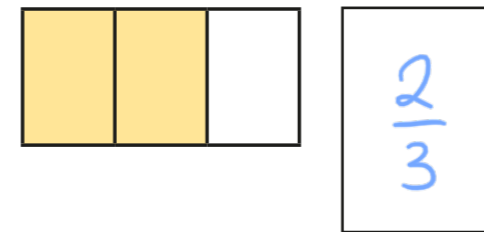
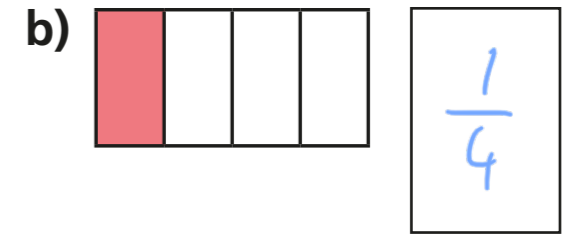
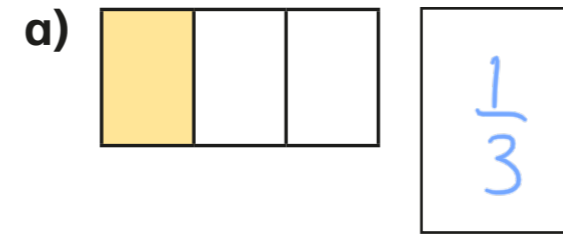


There are 3 equal parts.

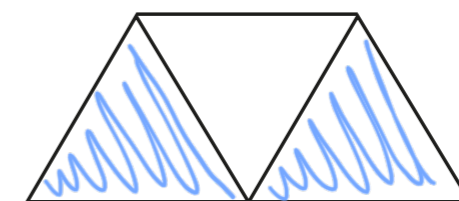
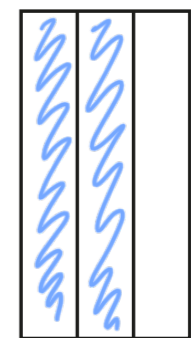
There are 3 parts shaded.

$\frac{3}{3}$  is shaded.

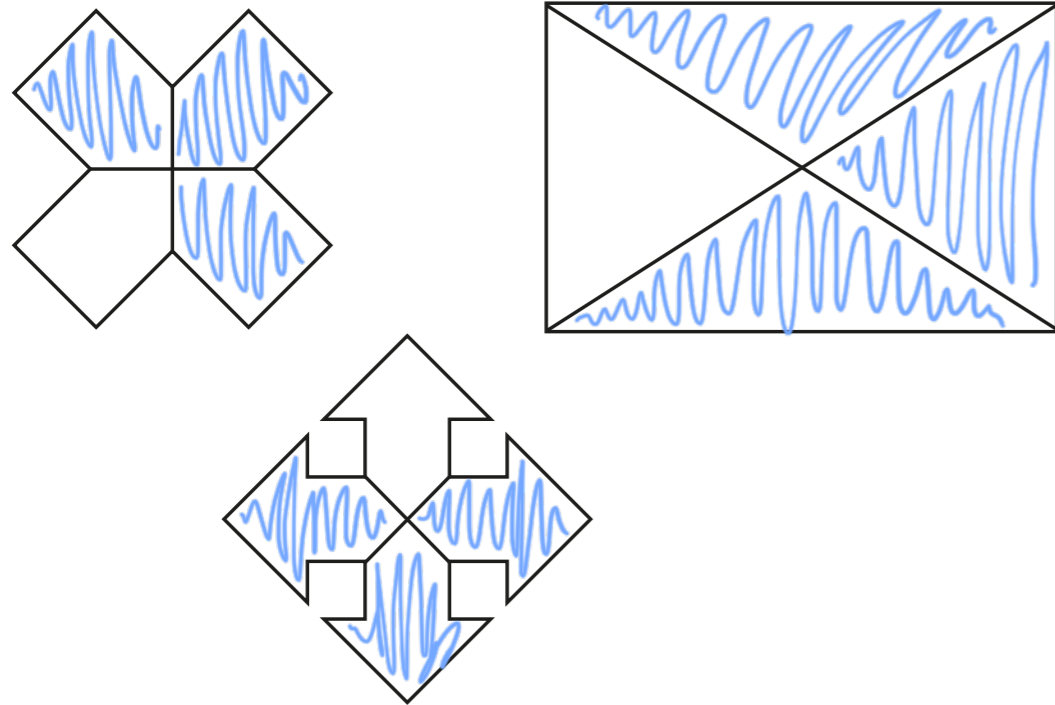
2 What fraction of each shape is shaded?



3 Colour  $\frac{2}{3}$  of each shape.



- 4 Colour  $\frac{3}{4}$  of each shape.



- 5 A shape has 3 equal parts.

- a) What fraction is shaded if there are 2 parts shaded?

$\frac{2}{3}$  is shaded.

- b) What fraction is shaded if there are 3 parts shaded?

$\frac{3}{3}$  is shaded.



- 6 Write the fractions in the table.

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

Unit fractions			Non-unit fractions	
$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{3}{4}$	$\frac{2}{3}$

- 7 Fill in the boxes to give a unit fraction and a non-unit fraction.

unit fraction  $\frac{1}{5}$  non-unit fraction  $\frac{2}{5}$

Work with a partner.

Find other examples of unit fractions and non-unit fractions.

Write five examples of each.

e.g. unit fractions:  $\frac{1}{2}$   $\frac{1}{3}$   $\frac{1}{4}$   $\frac{1}{6}$   $\frac{1}{7}$

non-unit fractions:  $\frac{2}{7}$   $\frac{3}{11}$   $\frac{10}{100}$   $\frac{5}{17}$   $\frac{6}{99}$

