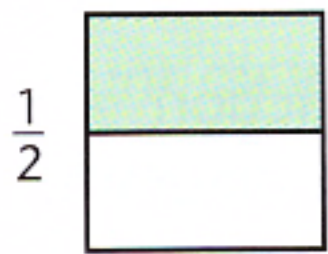


I can read, write and understand fractions and I can compare them.

Examples

2 equal parts



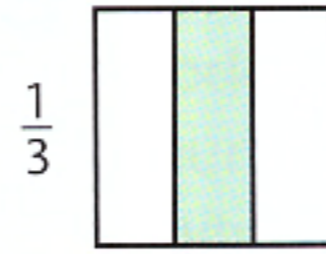
$\frac{1}{2}$
one half is shaded

5 equal parts



$\frac{1}{5}$
one fifth is shaded

3 equal parts



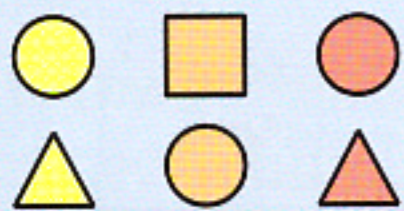
$\frac{1}{3}$
one third is shaded

A

What fraction of each shape is shaded?

1 5
 2 6
 3 7
 4 8

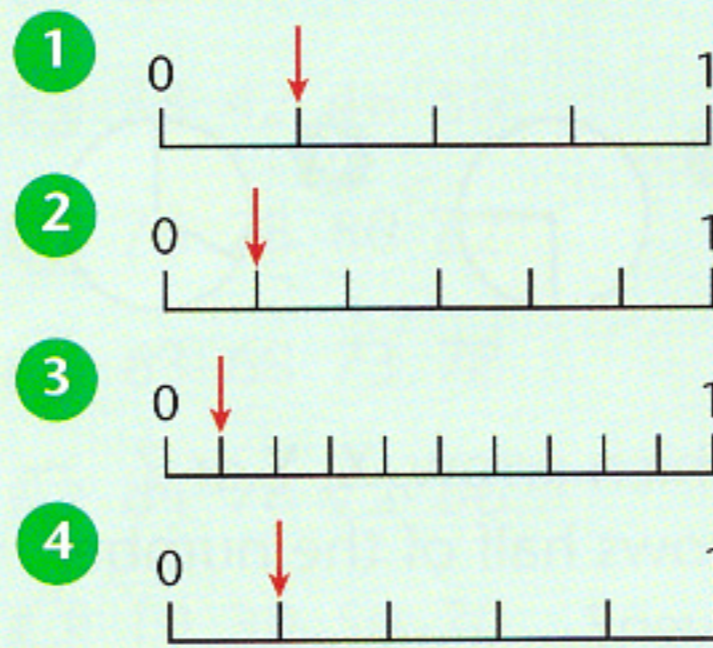
Complete these sentences by writing the fraction in words.



- 9 One of the shapes are circles.
 10 One of the shapes are triangles.
 11 One of the shapes are squares.
 12 One of the shapes are orange.

B

What fraction is shown on each number line?



- 5 Find the six different ways of shading one half of this square.



Use five strips of 12 squares.

- 6 Shade $\frac{1}{2}$ of strip 1.
 Shade $\frac{1}{3}$ of strip 2.
 Shade $\frac{1}{4}$ of strip 3.
 Shade $\frac{1}{6}$ of strip 4.
 Shade $\frac{1}{12}$ of strip 5.

Look at your strips.
 Which fraction is:
 a) largest
 b) smallest?

C

Write these fractions in order, smallest first.

- 1 $\frac{1}{2}$ $\frac{1}{5}$ $\frac{1}{4}$
 2 $\frac{1}{7}$ $\frac{1}{10}$ $\frac{1}{3}$
 3 $\frac{1}{2}$ $\frac{1}{9}$ $\frac{1}{100}$
 4 $\frac{1}{8}$ $\frac{1}{3}$ $\frac{1}{12}$

$\frac{1}{2}$		$\frac{1}{2}$	
$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$

Use the fraction chart to copy and complete.

- 5 $\frac{1}{2} = \frac{\square}{6}$ 8 $\frac{5}{6} = \frac{\square}{12}$
 6 $\frac{1}{6} = \frac{\square}{12}$ 9 $\frac{1}{2} = \frac{\square}{12}$
 7 $\frac{2}{3} = \frac{\square}{6}$ 10 $\frac{1}{3} = \frac{\square}{12}$
 11 How many different ways can you find of shading one third of this rectangle?

