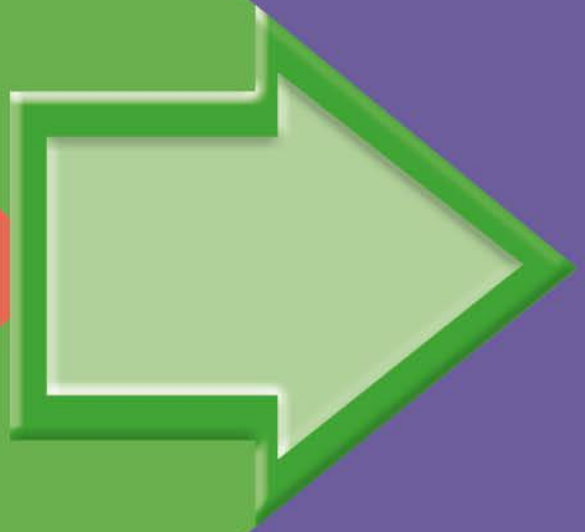
RECOGNISE A THIRD

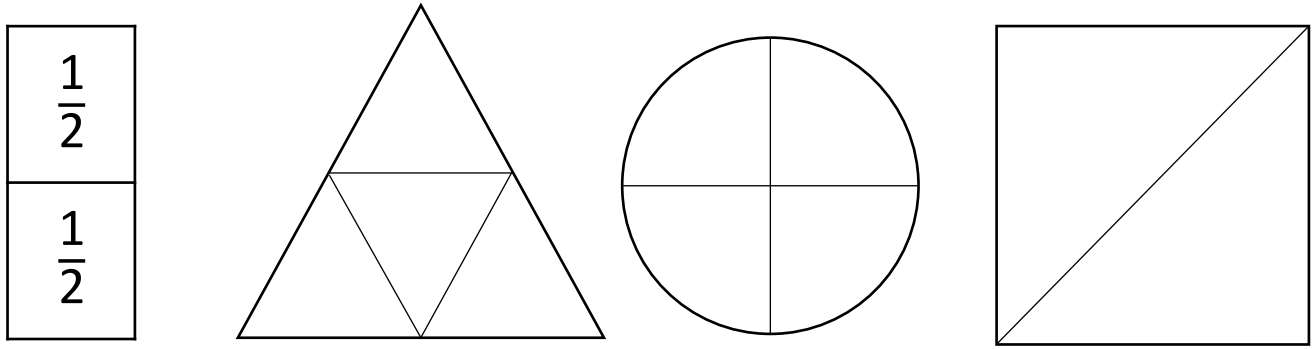


White Rose Maths

GET READY

White Rose Maths

1) Label each fraction in the shapes below.
The first one has been done for you.

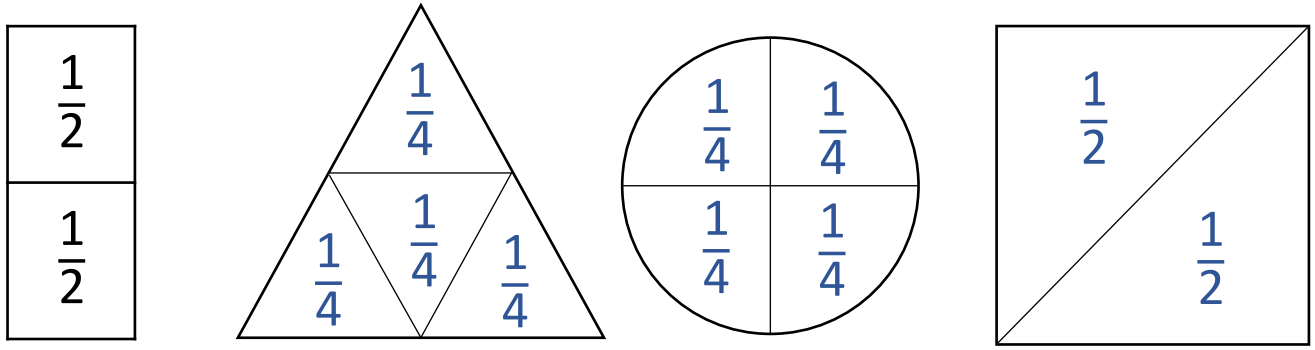


2) Complete the statements below.

There are ____ equal halves in one whole.

There are ____ equal quarters in one whole.

1) Label each fraction in the shapes below.
The first one has been done for you.



2) Complete the statements below.

There are 2 equal halves in one whole.

There are 4 equal quarters in one whole.

LET'S LEARN

White Rose Maths

$\frac{1}{2}$	$\frac{1}{2}$

There are 2 equal halves in one whole.

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

There are 3 equal thirds in one whole.

$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$

There are 4 equal quarters in one whole.

The bottom number tells you how many equal parts!

This shape has 3 equal halves!

$\frac{1}{3}$ numerator

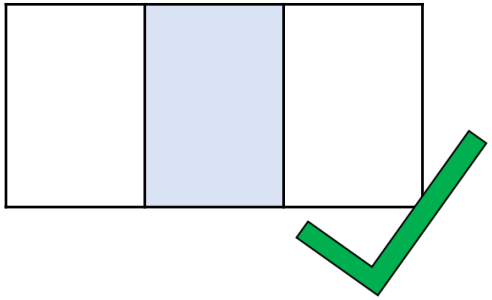
$\frac{1}{3}$ denominator

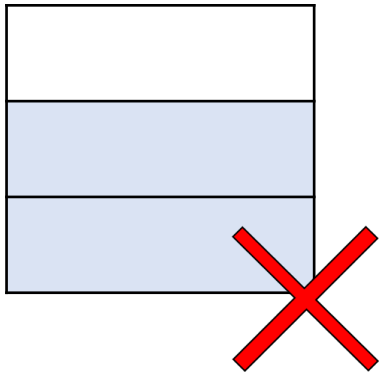
$\frac{1}{3}$
$\frac{1}{3}$
$\frac{1}{3}$

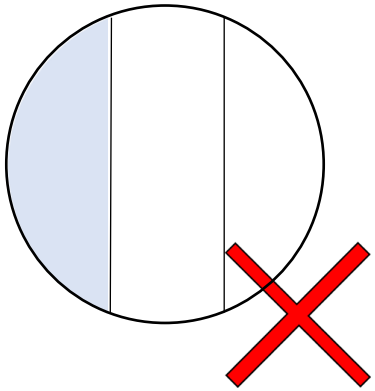
The denominator tells us how many equal parts the whole is divided into.

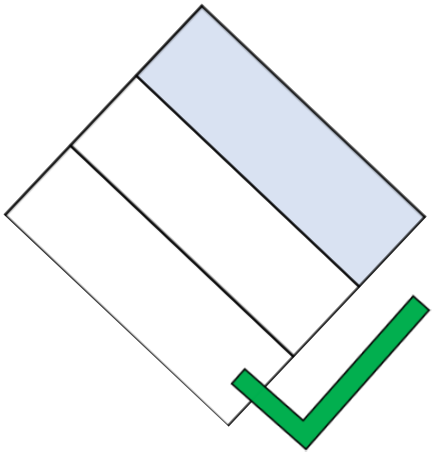
The numerator tells us how many of those parts we are looking at.

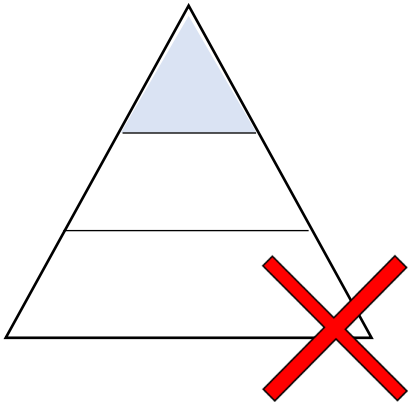
Which of these shapes have one third shaded?

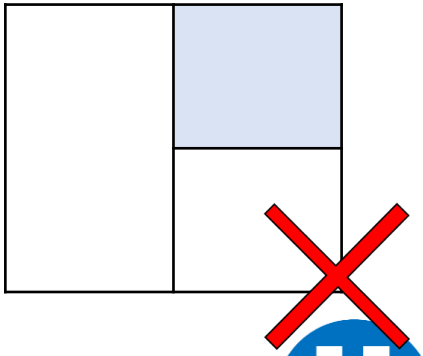










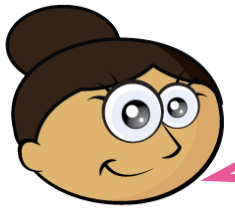


Have a think

YOUR TURN

Have a go at questions 1 – 3 on the worksheet

White Rose Maths



$\frac{1}{3}$ is smaller than $\frac{1}{4}$

I think $\frac{1}{3}$ is greater than $\frac{1}{4}$

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

$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$

Who is correct?

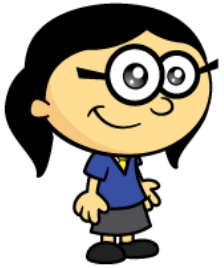
Why is correct?

$\frac{1}{3}$ is greater than $\frac{1}{4}$

Have a think

Annie built a tower of cubes.

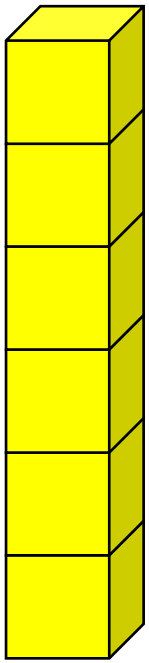
Here is one third of her tower.



$\frac{1}{3}$ of 18 = 6

18

6	6	6



Have a think

How many cubes are in the whole tower?

YOUR TURN

Have a go at the rest of the questions on the worksheet

White Rose Maths