

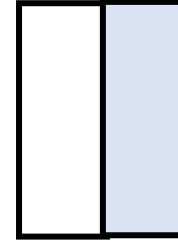
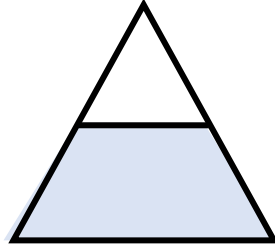
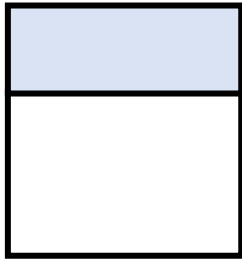
UNIT FRACTIONS



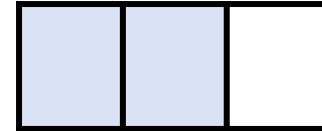
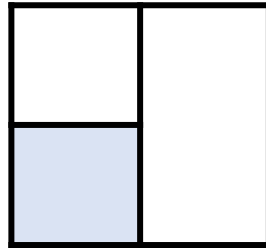
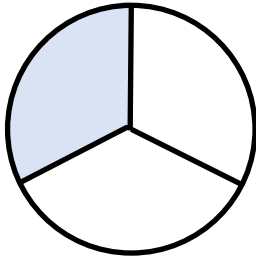
GET READY



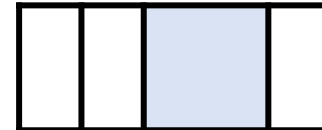
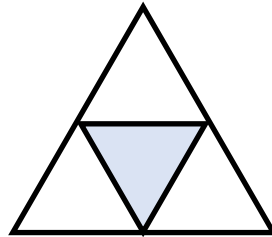
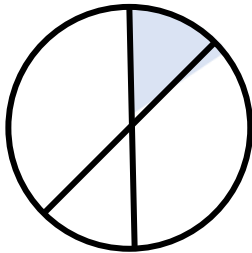
1) Which shape has one half shaded?



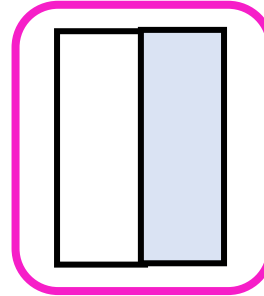
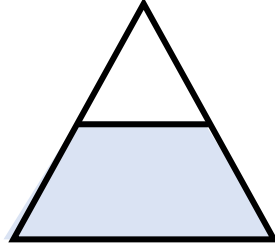
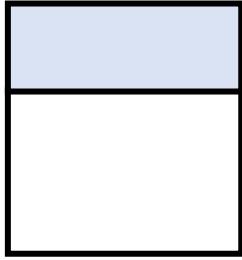
2) Which shape has one third shaded?



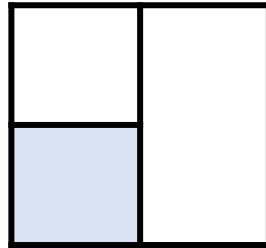
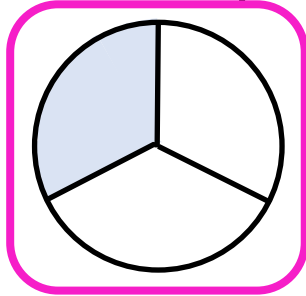
3) Which shape has one quarter shaded?



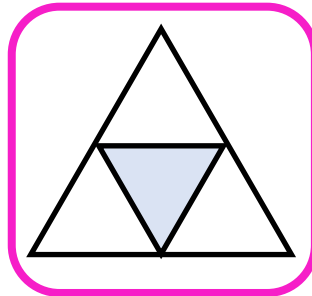
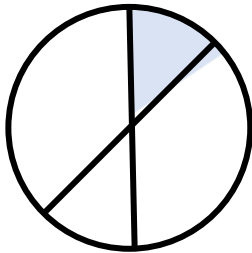
1) Which shape has one half shaded?



2) Which shape has one third shaded?



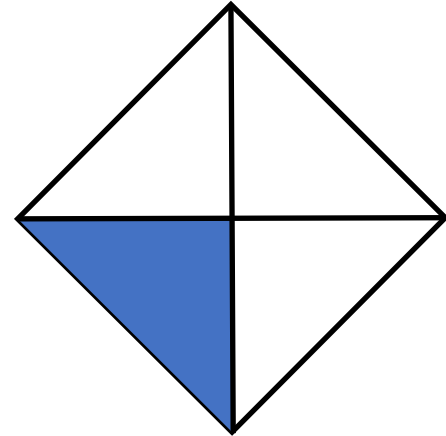
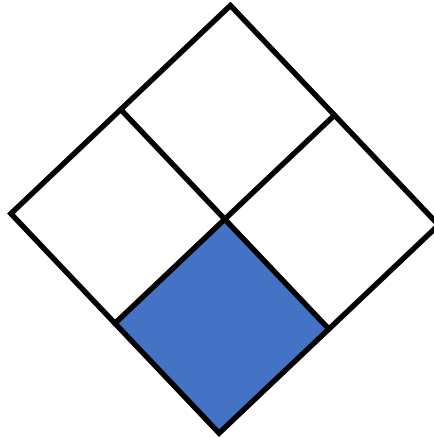
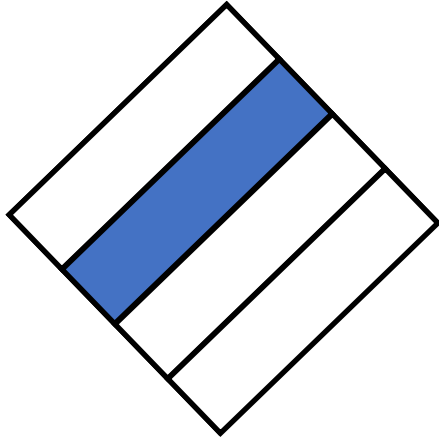
3) Which shape has one quarter shaded?



LET'S LEARN



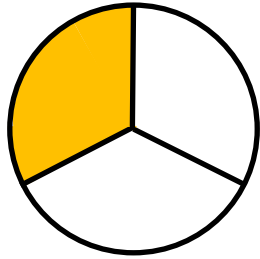
What fraction of these squares has been shaded?



numerator How many parts are shaded?

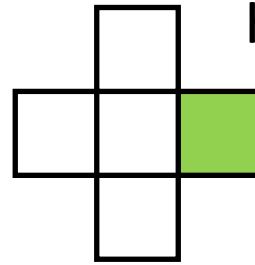
denominator How many equal parts?

Can you see what fraction of each shape is shaded?



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

1 out of 3
equal parts is shaded.

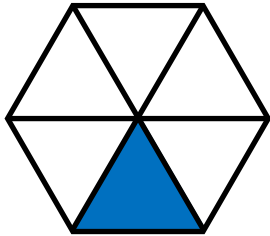


Have a think



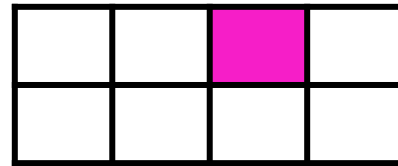
$\frac{1}{5}$ is shaded

1 out of 5
equal parts is shaded.



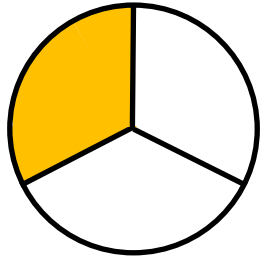
$\frac{1}{6}$ is shaded

1 out of 6
equal parts is shaded.

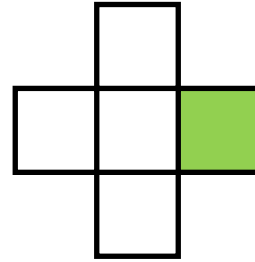


$\frac{1}{8}$ is shaded

1 out of 8
equal parts is shaded.

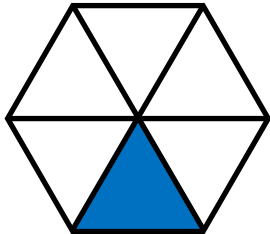


$\frac{1}{3}$ is shaded

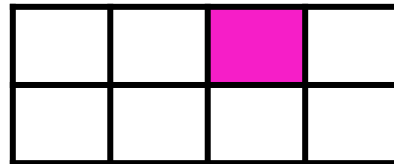


$\frac{1}{5}$ is shaded

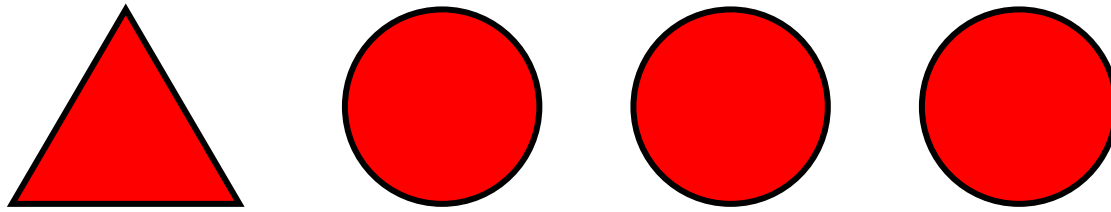
These fractions ~~are the same~~ **What's the same?** numerator of 1
 These ~~are different~~ **What's different?** fractions.



$\frac{1}{6}$ is shaded




$\frac{1}{8}$ is shaded



Numerator
How many parts we are looking at? $\frac{1}{4}$ of the shapes are triangles.

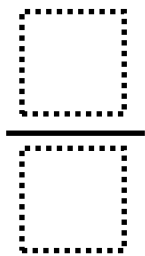
Denominator
How many equal parts are there?


Have a think 



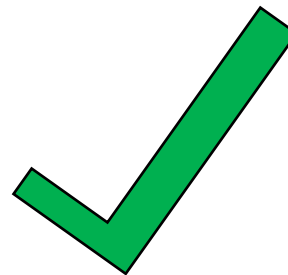
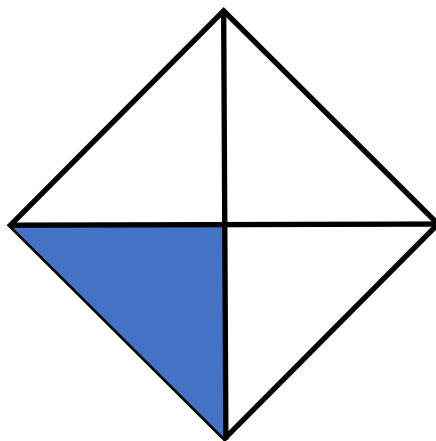
$\frac{1}{5}$ of the shapes are green.

A unit fraction is a fraction where the numerator is 1



Have a think 

Does this represent a unit fraction?



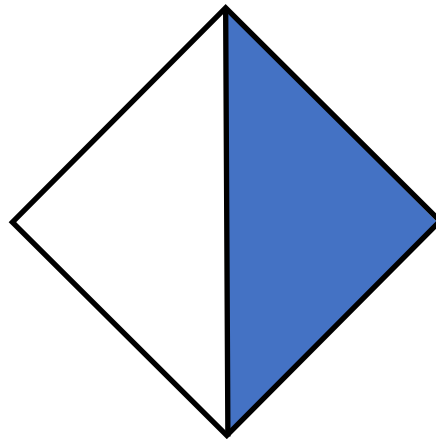
A unit fraction is a fraction where the numerator is 1

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

Have a think



Does this represent a unit fraction?



A unit fraction is a fraction where the numerator is 1

$$\frac{1}{?}$$

Have a think



Does this represent a unit fraction?

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



A unit fraction is a fraction where the numerator is 1

$$\frac{1}{?}$$

Have a think



Does this represent a unit fraction?

$$\frac{1}{10}$$



A unit fraction is a fraction where the numerator is 1

$$\frac{1}{?}$$

Have a think



Does this represent a unit fraction?

$$\frac{1}{73}$$



A unit fraction is a fraction where the numerator is 1

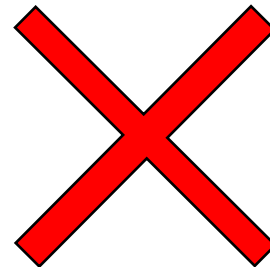
$$\frac{1}{?}$$

Have a think



Does this represent a unit fraction?

$$\frac{2}{73}$$



A unit fraction is a fraction where the numerator is 1

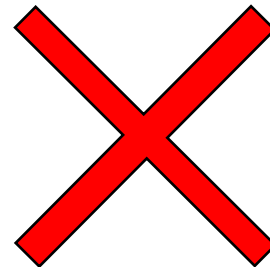
$$\frac{1}{?}$$

Have a think



Does this represent a unit fraction?

$$\frac{2}{3}$$



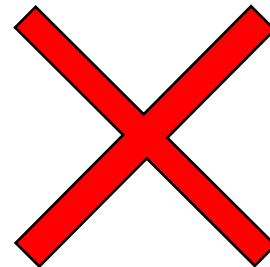
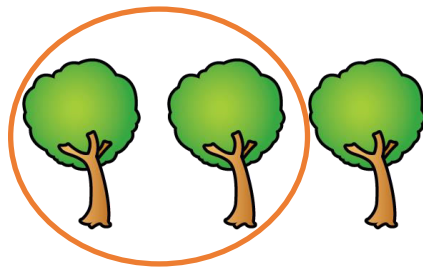
A unit fraction is a fraction where the numerator is 1

$$\frac{1}{?}$$

Have a think



Does this represent a unit fraction?



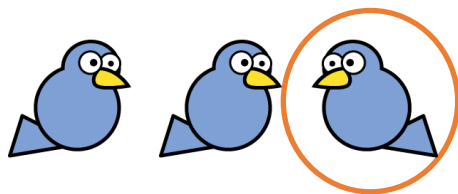
A unit fraction is a fraction where the numerator is 1

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

Have a think



Does this represent a unit fraction?



A unit fraction is a fraction where the numerator is 1

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

Have a think



Does this represent a unit fraction?


$\frac{2}{6}$

A diagram showing six blue birds arranged in two rows of three. Two vertical dashed lines separate the birds into three columns. The bird in the rightmost column of each row is circled in orange, representing the fraction 2/6.

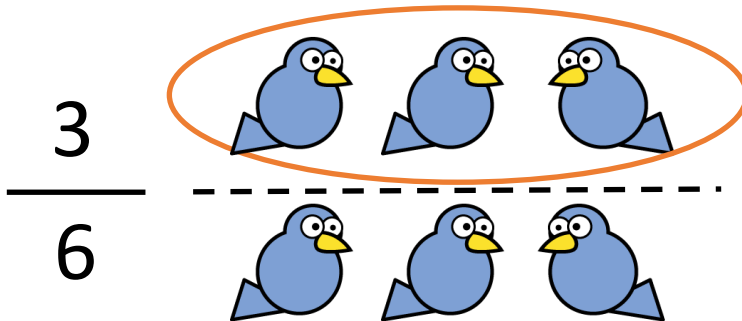
A large green checkmark indicating that the diagram represents a unit fraction.

A unit fraction is a fraction where the numerator is 1

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

Have a think 

Does this represent a unit fraction?



YOUR TURN

Have a go at the questions
on the worksheet

