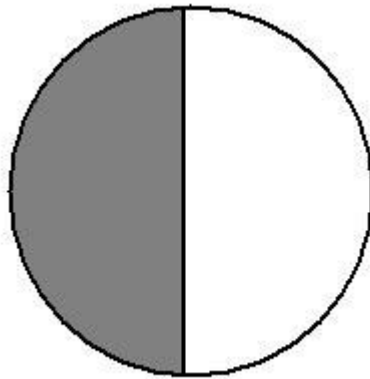


Equivalent Fractions:

When we divide something up equally into smaller pieces we make a fraction.

If I have a pizza and divide it into 2 we would both have $\frac{1}{2}$



When we write a fraction it looks like this

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

A fraction has two parts.

The numerator tells you how many parts are in our fraction.

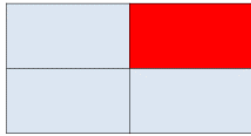
1

2

Numerator

Denominator

The denominator tells us how many the whole has been divided into.



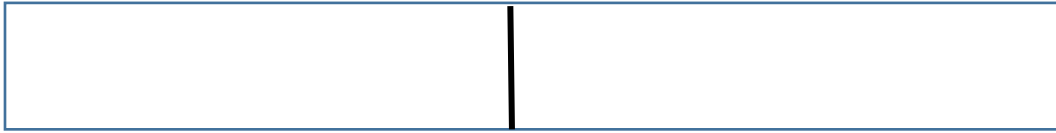
1

4

We are going to investigate equivalent fractions.

We are going to be using fraction strips. Colour half of each strip, look at the fractions for each strip.

$\frac{1}{2}$



$\frac{2}{4}$



$\frac{3}{6}$



$\frac{4}{8}$



$\frac{5}{10}$



If you look at the fractions you will see that each time the **denominator** is 2x its **numerator**

Now Watch https://www.youtube.com/watch?v=9hZkk73nJ_Y&t=93s

When you have watched this have a go at the worksheets.

Self-Evaluation:



Easy



Tricky



Too hard

Because;