

Are these 2 sentences true or false?

This number tells us how many parts we are looking at.

10

This number tells us how many equal parts there are that make 1 whole.

TRUE!

1

10

Nico the numerator,

He sits on top,

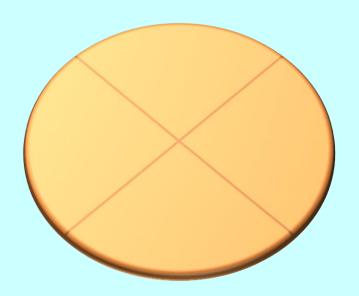
And tells us how many parts there are!



Lurking below,
The total she shows,
Is Domino de-nomin-ator!

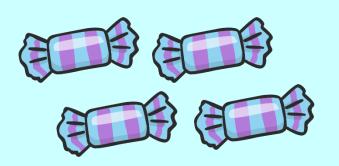
Fractions are fantastic when it comes to sharing with your friends because it helps you share equally.

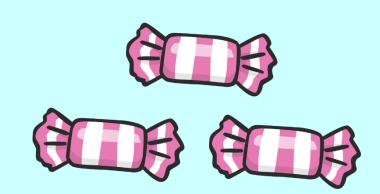
To find any fraction you must first divide into equal parts.



Here is a selection of sweets. Let's work out how many there are of each as a fraction.

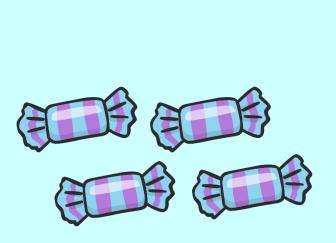
First we'll find Domino the denominator. How many sweets are there altogether?

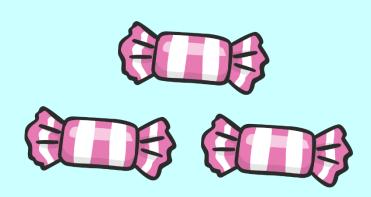




There are 7 sweets altogether so we are using sevenths.

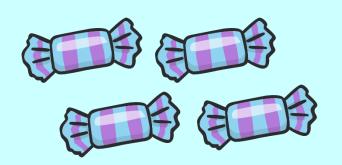
This means Domino the denominator is 7.





As a fraction how many of the sweets are blue?

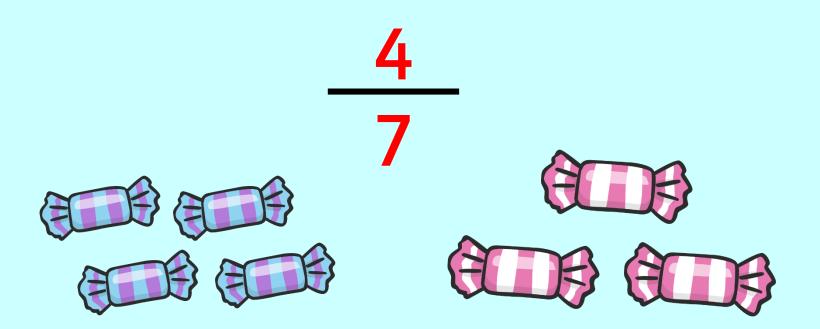
7



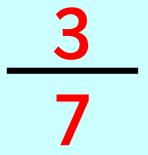


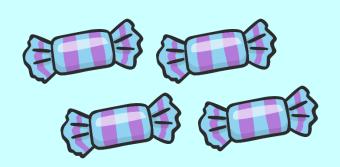
4 out of the 7 sweets are blue, so as a fraction, three sevenths of these sweets are pink.

As a fraction, how many of the sweets are blue?



Three sevenths of these sweets are pink.

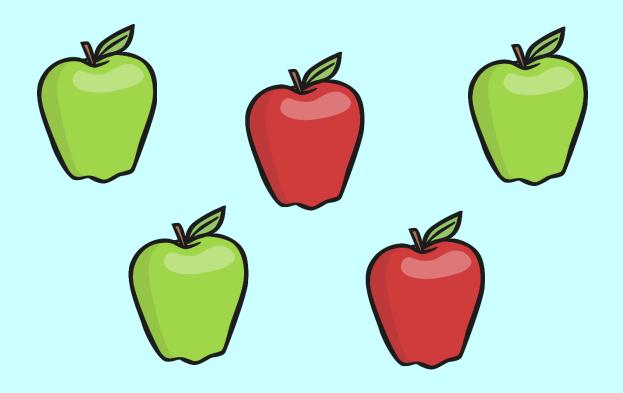






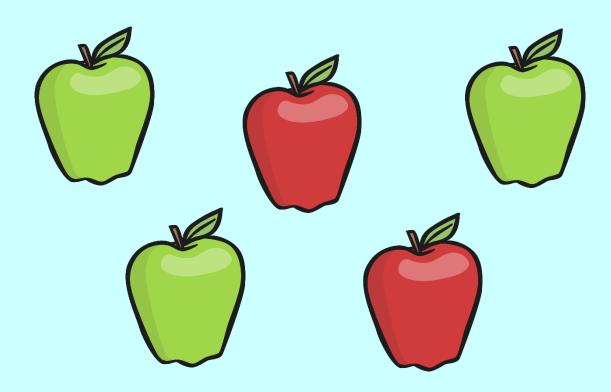
As a fraction, how many of these apples are red?

How many are green as a fraction?



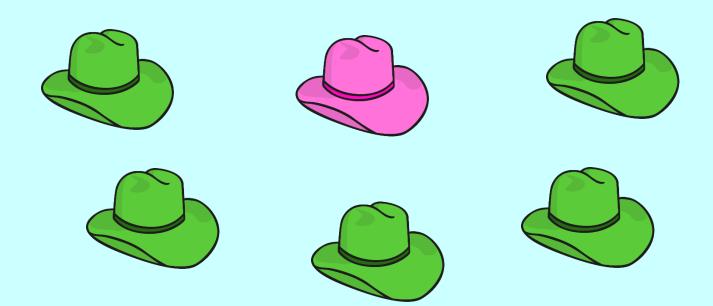
There are 5 apples so we are using fifths which makes Domino the denominator 5.

Three fifths of the apples are green. $\frac{3}{2}$ Two fifths of the apples are red. $\frac{5}{5}$

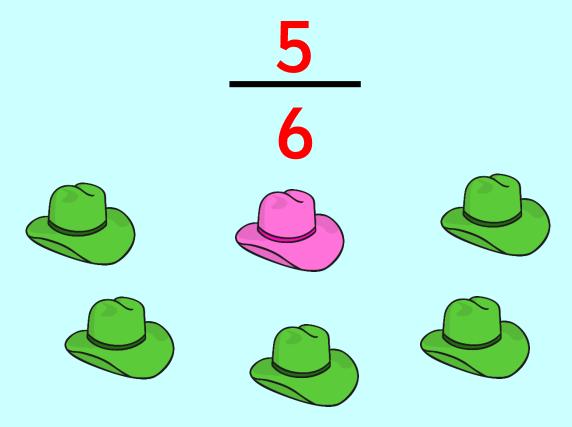


We want to know how many hats here are green as a fraction.

Which number is Nico the numerator and which number is Domino the denominator?

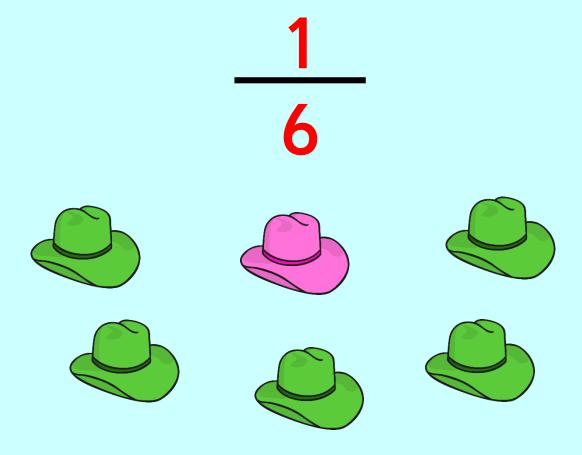


Nico the numerator is 5 and Domino the denominator is 6



Five sixths of the hats are green, which means...

... one sixth of the hats are pink!



Plenary

As a fraction, how many of these balls are green?

