

## Knowledge Organiser

### Year 3 Maths

#### Fractions

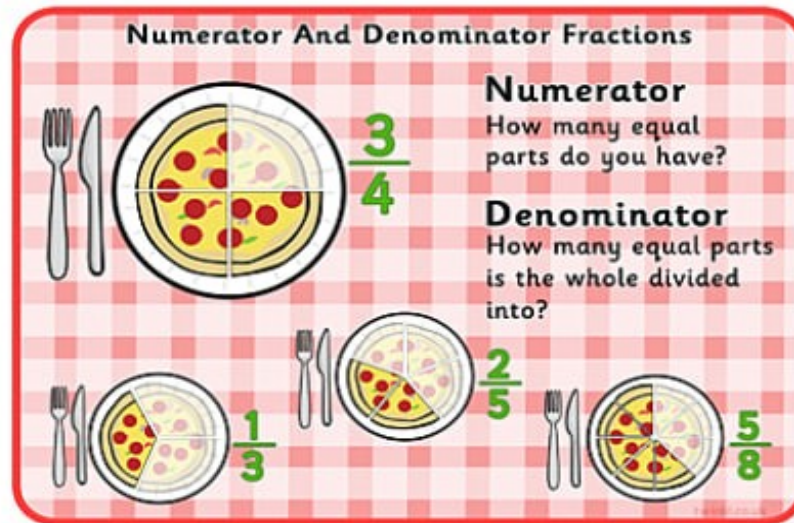
Must: Use these words  
in context.

- fraction
- numerator
- denominator
- equal
- part
- whole
- unit
- half
- third
- quarter
- fifth
- sixth
- tenth

## Websites

Times Tables Rockstars—<https://trockstars.com/>  
<https://www.topmarks.co.uk/Search.aspx?q=fractions>

*Remember to stay safe online!*



## What should we know?

- The top number of a fraction is called the numerator
- The bottom number is called the denominator.
- Two halves make a whole.
- A unit fraction has a numerator of 1.
- The bigger the denominator, the smaller the fraction!
- To find a quarter of an amount divide by 4.
- $1/2 = 2/4 = 3/6 = 4/8$

## Could...Go The Extra Mile!

- Create your own fraction wall poster.
- Next time you have pizza, see how many equal parts can you make and tell your family all about the fractions you have made.
- Create a fraction glossary using the vocabulary listed above.
- Make a list showing the ways we use fractions in real life situations.