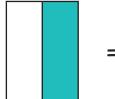
| Fractions Knowledge Organiser   |  |
|---------------------------------|--|
| Recognising (                   | Unit Fractions   |
| Half                            | Quarter  |
| A whole split into              | A whole split into $\frac{2}{4}$   |
| two equal parts.                | four equal parts.  |
|                                 |  |
| $\frac{1}{2}$ of                | $\frac{1}{4} \text{ of}$ $12 = 3$  |
| 8 = 4                           | 12 = 3   |
| Third                           | Non-unit Fractions   |
| A whole split into              | 2  |
|                                 | 2/3  |
|                                 |  |
| $\frac{1}{3} \text{ of } 6 = 2$ | 3 4  |
|                                 | Half  A whole split into two equal parts.  Third  A whole split into three equal parts. $\frac{1}{2}$ of $8 = 4$ |

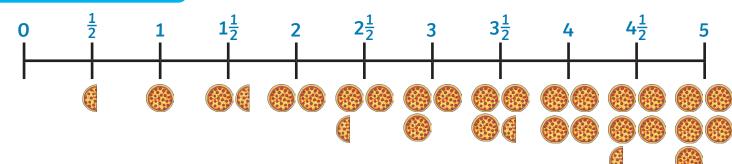
**Knowledge Organiser** 

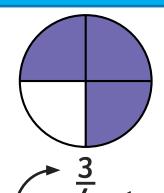
 $\frac{1}{2}$ 



**Numerator and Denominator** 







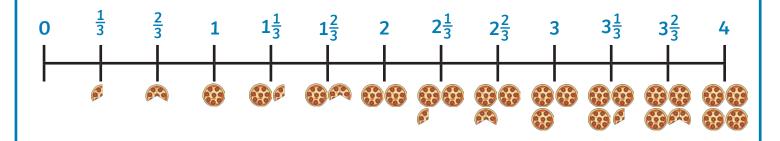
Numerator
How many
equal parts
of the whole

are needed?

Denominator

How many equal parts are in the whole?

Thirds



## Quarters

