## FRACTIONS momesemom

## Thirds and Non-Unit Fractions

it helps us to understand the parts that can make up a whole amount. This is needed in lots of areas of life (e.g sharing, cooking, making). Fractions are the building blocks of other learning in maths.

## Half and Quarter

Objects can be split in half. This means that they are split into two equal parts.


Groups of objects can also be split in half. They are shared into two equal groups.


Objects can be split into quarters. This means that they are split into four equal parts.

that they are split into three equal parts.


Groups of objects can also be split into thirds. They are shared into three equal groups.

## Objects can be split into thirds. This means

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In non-unit fractions, the numerator (top number) is greater than 1.
For example, $3 / 4$ is a non-unit fraction because 3 is greater than 1 .


The numerator is the top number - how many equal parts of the whole are needed.

The denominator is the bottom number - how many equal parts there are altogether.

## Equivalent Fractions/ Counting in Fractions

## Equivalent Fractions

-Equivalent fractions have different numbers in them, but have the same value, e.g. $1 / 2=2 / 4$.



## Key Vocabulary

| Fraction | Part | Whole | Share | Amount | Half | Quarter | Third | Equal | Numerator | Denominator |  |
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