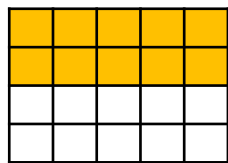
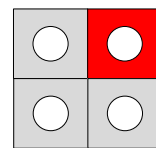


# Fraction

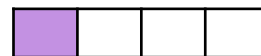


An equal part of a whole.



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

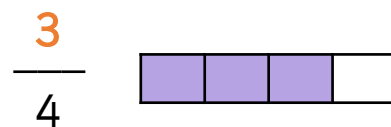
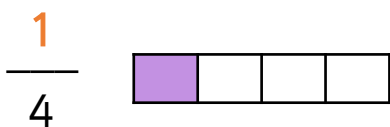
$$\frac{1}{4}$$



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# Numerator

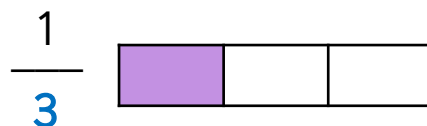
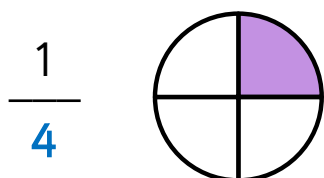
The top number of a fraction.  
It shows how many equal parts we have.



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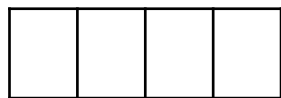
# Denominator

The bottom number of a fraction.  
It shows how many equal parts the whole has been divided into.

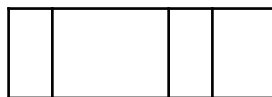


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# Equal



Equal pieces



Unequal pieces

The same amount.



Equal rows and columns

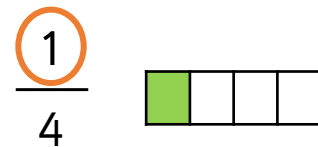
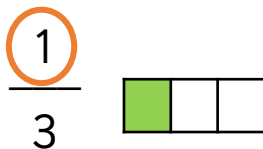
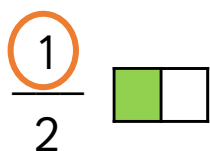


Unequal rows and columns

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# Unit Fraction

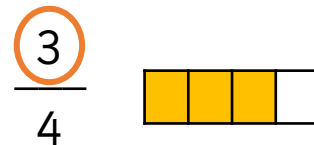
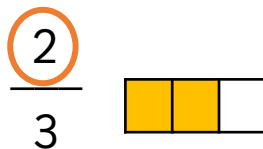
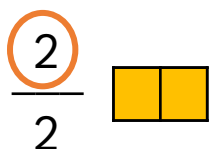
A fraction where the numerator is one.



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# Non-unit Fraction

A fraction where the numerator is greater than 1.

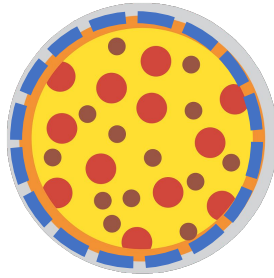


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# Whole

Something that is complete. One object or one quantity.

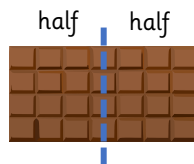
One whole pizza



# Half

If a whole is divided into two equal parts, each part is a half.

The whole chocolate has been split into two equal parts.



Each part is worth a half.

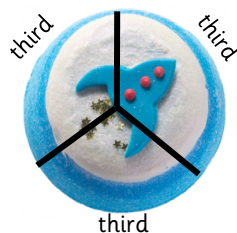
This is the same as  $\frac{1}{2}$

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# Thirds

If a whole is divided into three equal parts, each part is a third.

The whole cake has been split into three equal parts.



Each part is worth a third.

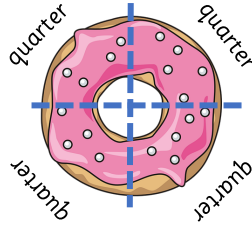
This is the same as  $\frac{1}{3}$

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# Quarters

If a whole is divided into four equal parts, each part is a quarter.

The whole doughnut has been split into four equal parts.



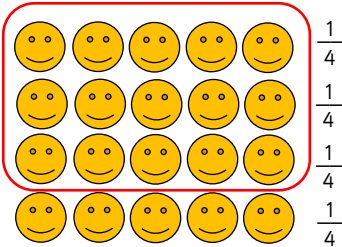
Each part is worth a quarter.

This is the same as  $\frac{1}{4}$

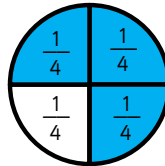
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# Three Quarters

When you count three of your quarters.  
You can see three quarters here.



$\frac{1}{4}$   
 $\frac{1}{4}$   
 $\frac{1}{4}$   
 $\frac{1}{4}$



$\frac{3}{4}$

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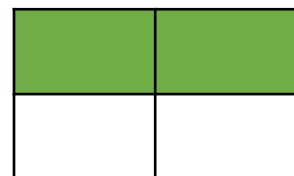
# Equivalence of $\frac{1}{2}$ and $\frac{2}{4}$

The fractions are represented differently but equal the same amount.



$\frac{1}{2}$

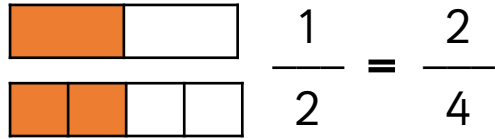
$\frac{2}{4}$



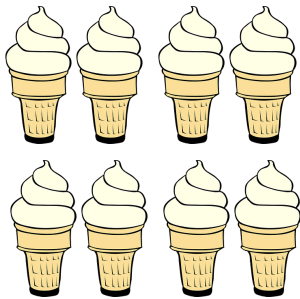
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# Equivalent Fractions

Different fractions that are worth the same amount.



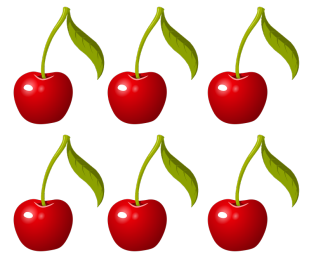
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Quantity = 8

## Quantity

An amount.



Quantity = 6

Number - Fractions Year 2

## Fraction

An equal part of a whole.

$\frac{1}{2}$        $\frac{1}{4}$

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Number - Fractions Year 2

## Equal

The same amount.

Equal pieces

Unequal pieces

Equal rows and columns

Unequal rows and columns

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Number - Fractions Year 2

## Whole

Something that is complete. One object or one quantity.

One whole pizza

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Number - Fractions Year 2

## Numerator

The top number of a fraction.  
It shows how many equal parts we have.

$\frac{1}{4}$        $\frac{3}{4}$

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Number - Fractions Year 2

## Unit Fraction

A fraction where the numerator is one.

$\frac{1}{2}$        $\frac{1}{3}$        $\frac{1}{4}$

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Number - Fractions Year 2

## Half

If a whole is divided into two equal parts, each part is a half.

The whole chocolate has been split into two equal parts.

Each part is worth a  $\frac{half}{2}$ .  
This is the same as  $\frac{1}{2}$ .

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Number - Fractions Year 2

## Denominator

The bottom number of a fraction.  
It shows how many equal parts the whole has been divided into.

$\frac{1}{4}$        $\frac{1}{3}$

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Number - Fractions Year 2

## Non-unit Fraction

A fraction where the numerator is greater than 1.

$\frac{2}{2}$        $\frac{2}{3}$        $\frac{3}{4}$

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Number - Fractions Year 2

## Thirds

If a whole is divided into three equal parts, each part is a third.

The whole cake has been split into three equal parts.

Each part is worth a  $\frac{third}{3}$ .  
This is the same as  $\frac{1}{3}$ .

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Number - Fractions Year 2

## Quarters

If a whole is divided into four equal parts, each part is a quarter.

The whole doughnut has been split into four equal parts.

Each part is worth a  $\frac{quarter}{4}$ .  
This is the same as  $\frac{1}{4}$ .

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Fractions Year 2

## Equivalent Fractions

Different fractions that are worth the same amount.

$\frac{1}{2} = \frac{2}{4}$

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Number - Fractions Year 2

## Three Quarters

When you count three of your quarters.  
You can see three quarters here.

$\frac{3}{4}$

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Fractions Year 2

## Quantity

An amount.

Quantity = 8

Quantity = 6

Number - Fractions Year 2

## Equivalence of $\frac{1}{2}$ and $\frac{2}{4}$

The fractions are represented differently but equal the same amount.

$\frac{1}{2}$        $\frac{2}{4}$

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## Year 2 – Number – Fractions Vocabulary Assessment

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Fraction		Numerator		Denominator	
Equal		Unit fractions		Non-unit fractions	
Whole		Half		Thirds	
Quarters		Three quarters		Equivalence $\frac{1}{2}$ and $\frac{2}{4}$	
		Quantity		Equivalent fractions	

## Year 2 – Number – Fractions Vocabulary Assessment

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Fraction		Numerator		Denominator	
Equal		Unit fractions		Non-unit fractions	
Whole		Half		Thirds	
Quarters		Three quarters		Equivalence $\frac{1}{2}$ and $\frac{2}{4}$	
		Quantity		Equivalent fractions	

## Year 2 – Number – Fractions Vocabulary Assessment

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Fraction		Numerator		Denominator	
Equal		Unit fractions		Non-unit fractions	
Whole		Half		Thirds	
Quarters		Three quarters		Equivalence $\frac{1}{2}$ and $\frac{2}{4}$	
		Quantity		Equivalent fractions	

## Year 2 – Number – Fractions Vocabulary Assessment

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Fraction		Numerator		Denominator	
Equal		Unit fractions		Non-unit fractions	
Whole		Half		Thirds	
Quarters		Three quarters		Equivalence $\frac{1}{2}$ and $\frac{2}{4}$	
		Quantity		Equivalent fractions	