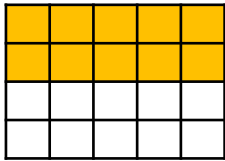
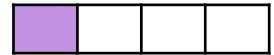
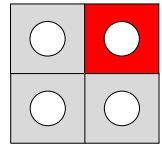


Fraction

An equal part of a whole.



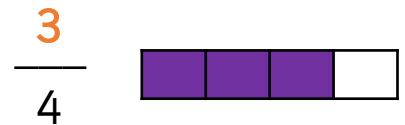
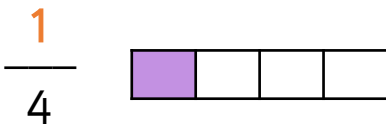
$$\frac{1}{2} \quad \frac{3}{5}$$



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Numerator

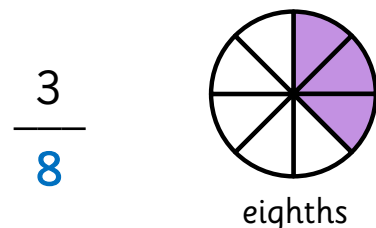
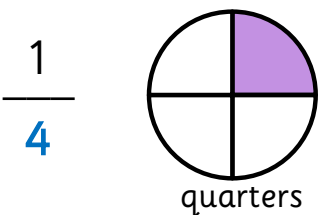
The top number in a fraction.
It shows how many parts we have.



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Denominator

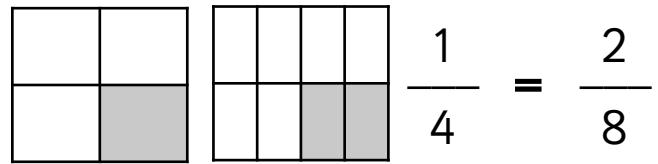
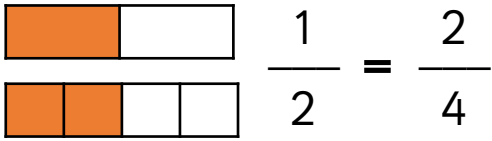
The bottom number in a fraction.
It shows how many equal parts the whole has been divided into.



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Equivalent Fractions

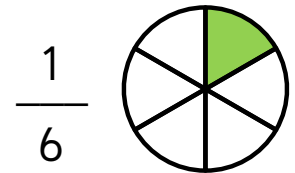
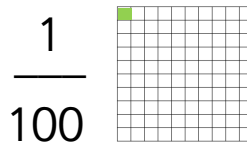
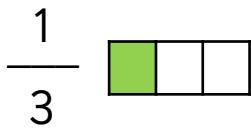
Different fractions that are worth the same amount.



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Unit Fraction

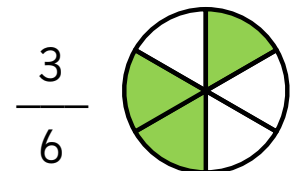
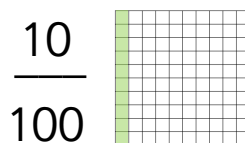
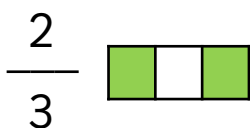
A fraction where the numerator is one.



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Non-unit Fraction

A fraction where the numerator is greater than 1.



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Proper Fraction

A fraction where the numerator is less than the denominator.

Less → $\frac{1}{2}$ $\frac{17}{20}$ $\frac{40}{100}$

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Improper Fraction

A fraction where the numerator is greater than or equal the denominator.

Greater → $\frac{100}{51}$ $\frac{25}{4}$ $\frac{2}{2}$

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Mixed Fraction

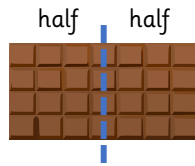
A whole number and a fraction combined.

Whole number → $1 \frac{3}{5}$ ← Fraction

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Halves

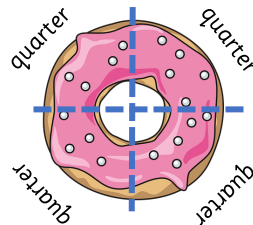
If a whole is divided into two equal parts, each part is a half.



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Quarters

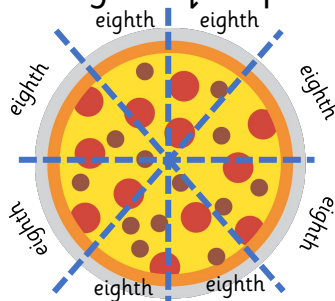
If a whole is divided into four equal parts, each part is a quarter.



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Eighths

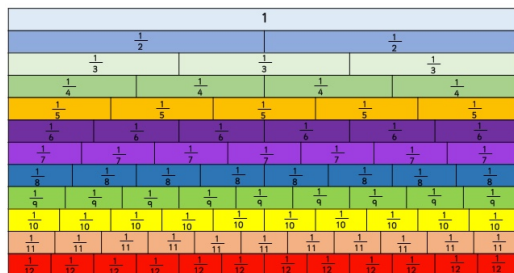
If a whole is divided into eight equal parts, each part is an eighth.



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Fraction Wall

Each row of a fraction wall represents one whole number.



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Number Sequence

A list of numbers or objects in a special order.
This is a number sequence using fractions.

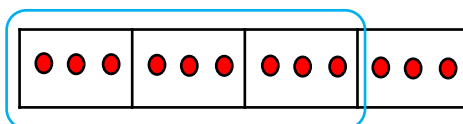
$$\frac{1}{13}, \frac{3}{13}, \frac{5}{13}, \frac{7}{13}, \frac{9}{13}, \frac{11}{13}$$

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Quantity

An amount, measure, or number of something.
You can find fractions of a quantity.

$$\frac{3}{4} \text{ of } 12 = 9$$






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Fractions Year 4

Fraction

An equal part of a whole.




$$\frac{1}{2} = \frac{3}{5}$$





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Fractions Year 4

Equivalent Fractions

Different fractions that are worth the same amount.



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



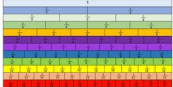
$$\frac{1}{4} = \frac{2}{8}$$

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Fractions Year 4

Fraction Wall

Each row of a fraction wall represents one whole number.





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Fractions Year 4

Numerator

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

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



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



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Fractions Year 4

Unit Fraction

A fraction where the numerator is one.

$$\frac{1}{3}$$


$$\frac{1}{100}$$


$$\frac{1}{6}$$


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Fractions Year 4

Number Sequence

A list of numbers or objects in a special order. This is a number sequence using fractions.


$$\frac{1}{13}, \frac{3}{13}, \frac{5}{13}, \frac{7}{13}, \frac{9}{13}, \frac{11}{13}$$

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Fractions Year 4

Denominator

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

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


quarters

$$\frac{3}{8}$$



eighths


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Fractions Year 4

Non-unit Fraction

A fraction where the numerator is greater than 1.

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


$$\frac{10}{100}$$


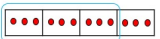
$$\frac{3}{6}$$


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Fractions Year 4

Quantity

An amount, measure, or number of something. You can find fractions of a quantity.


$$\frac{3}{4} \text{ of } 12 = 9$$


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Fractions Year 4

Halves

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



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Fractions Year 4

Proper Fraction

A fraction where the numerator is less than the denominator.

Less \rightarrow


$$\frac{1}{2}, \frac{17}{20}, \frac{40}{100}$$

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Fractions Year 4

Quarters

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



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Fractions Year 4

Improper Fraction

A fraction where the numerator is greater than or equal to the denominator.

Greater \rightarrow

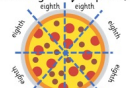
$$\frac{100}{51}, \frac{25}{4}, \frac{2}{2}$$

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Fractions Year 4

Eighths

If a whole is divided into eight equal parts, each part is an eighth.



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Fractions Year 4

Mixed Fraction

A whole number and a fraction combined.

Whole number \rightarrow $1 \frac{3}{5}$ \leftarrow Fraction

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Year 4 – Fractions Vocabulary Assessment					
Fractions		Numerator		Denominator	
Equivalent Fractions		Unit Fractions		Non-unit fractions	
Proper fractions		Improper fractions		Mixed fractions	
Halves		Quarters		Eighths	
Fraction Wall		Number Sequence		Quantity	

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Year 4 – Fractions Vocabulary Assessment					
Fractions		Numerator		Denominator	
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Proper fractions		Improper fractions		Mixed fractions	
Halves		Quarters		Eighths	
Fraction Wall		Number Sequence		Quantity	

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Year 4 – Fractions Vocabulary Assessment					
Fractions		Numerator		Denominator	
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Proper fractions		Improper fractions		Mixed fractions	
Halves		Quarters		Eighths	
Fraction Wall		Number Sequence		Quantity	

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Year 4 – Fractions Vocabulary Assessment					
Fractions		Numerator		Denominator	
Equivalent Fractions		Unit Fractions		Non-unit fractions	
Proper fractions		Improper fractions		Mixed fractions	
Halves		Quarters		Eighths	
Fraction Wall		Number Sequence		Quantity	

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