

Fraction Cards

Print out these fraction cards. Use for reference or display purposes.

Alternatively cut them out and ask children to match the definitions with their correct terms.

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

one half



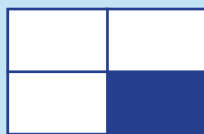
$$\frac{1}{3}$$

one third



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

one quarter or
one fourth



$$\frac{1}{5}$$

one fifth



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

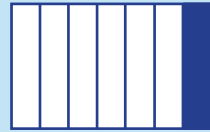
one sixth



Fraction Cards

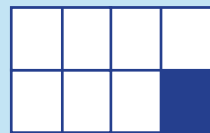
$$\frac{1}{7}$$

one seventh



$$\frac{1}{8}$$

one eighth



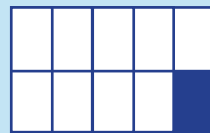
$$\frac{1}{9}$$

one ninth



$$\frac{1}{10}$$

one tenth



Unit fraction

$$\frac{1}{2} \quad \frac{1}{5} \quad \frac{1}{20}$$

The numerator
is 1

Proper fraction

$$\frac{1}{2} \quad \frac{2}{5} \quad \frac{3}{7}$$

A fraction where the numerator is less than the denominator

Improper fraction

$$\frac{6}{4} \quad \frac{7}{2} \quad \frac{9}{5}$$

A fraction where the numerator is greater than the denominator

Mixed number

$$3\frac{2}{5} \quad 1\frac{1}{2} \quad 7\frac{9}{10}$$


A fraction greater than 1 where there is a whole number and a proper fraction

Denominator

$$\frac{1}{5}$$


The bottom numeral of a fraction

Numerator

$$\frac{2}{10}$$


The top numeral of a fraction

Fraction Cards

Equal fraction

$$\frac{1}{2} \quad \frac{3}{6} \quad \frac{13}{26}$$

Fractions that have the same value

Simplest form

$$\frac{1}{14} \quad \frac{3}{19} \quad \frac{5}{6}$$

A fraction is reduced to its simplest form when there is no number (other than 1) that will divide evenly into both the numerator and denominator

Common denominators

$$\left(\frac{2}{7}\right) \quad \left(\frac{6}{7}\right) \quad \frac{1}{4}$$

The denominators of two or more fractions are the same

Common factor

$$\frac{1}{15} \quad \frac{1}{30}$$

3, 5 and 15

A number that will divide into two or more numbers without leaving a remainder

Highest common factor

$$\frac{1}{15} \quad \frac{1}{30}$$

3, 5 and $\left(15\right)$

The largest whole number that is a factor of two or more numbers