

Fractions

Key Vocabulary

fraction

part

whole

equal

share

half

quarter

third

equivalent

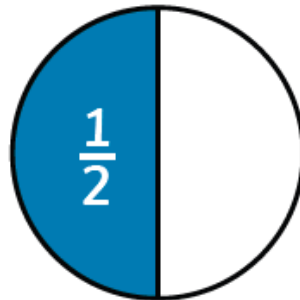
numerator

denominator

Recognising Unit Fractions

Half

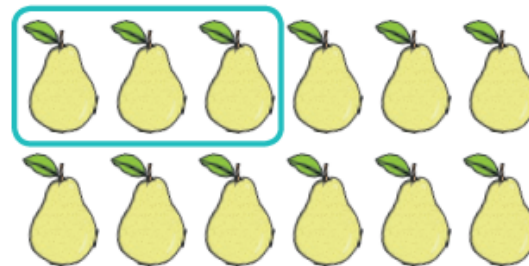
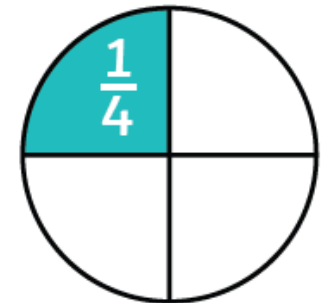
A whole split into two equal parts.



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

Quarter

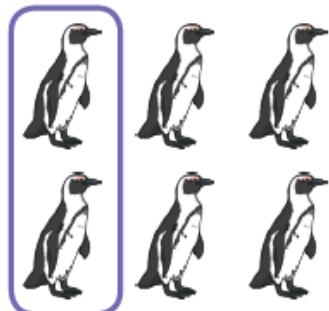
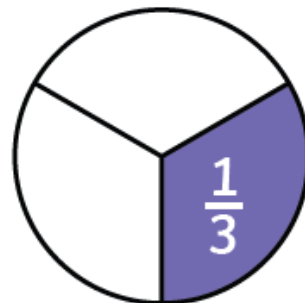
A whole split into four equal parts.



$$\frac{1}{4} \text{ of } 12 = 3$$

Third

A whole split into three equal parts.



$$\frac{1}{3} \text{ of } 6 = 2$$

Non-unit Fractions

$\frac{2}{3}$



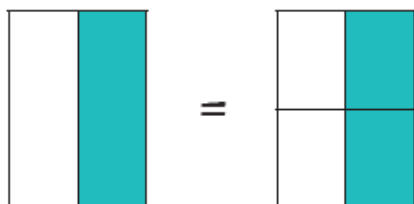
$\frac{3}{4}$



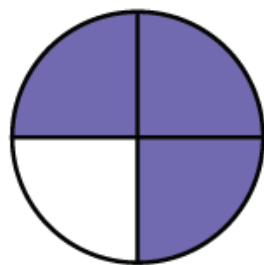
Fractions

Equivalent Fractions

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



Numerator and Denominator



$\frac{3}{4}$

Numerator

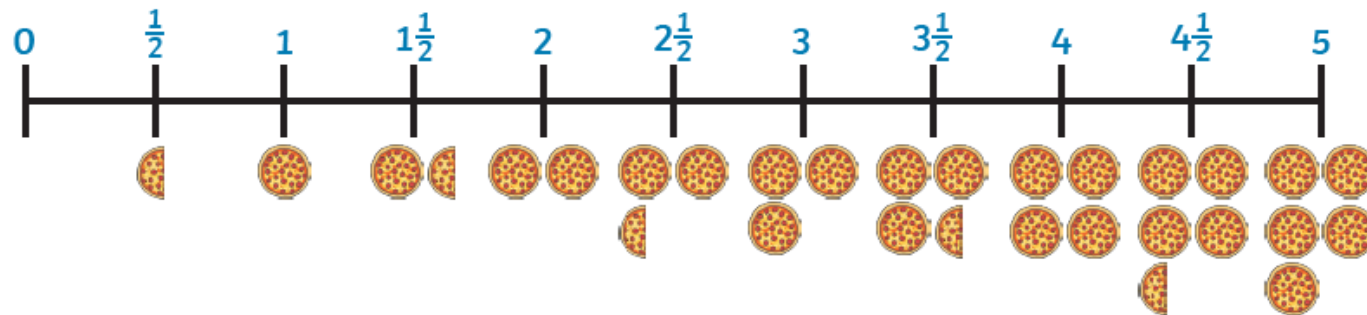
How many equal parts of the whole are needed?

Denominator

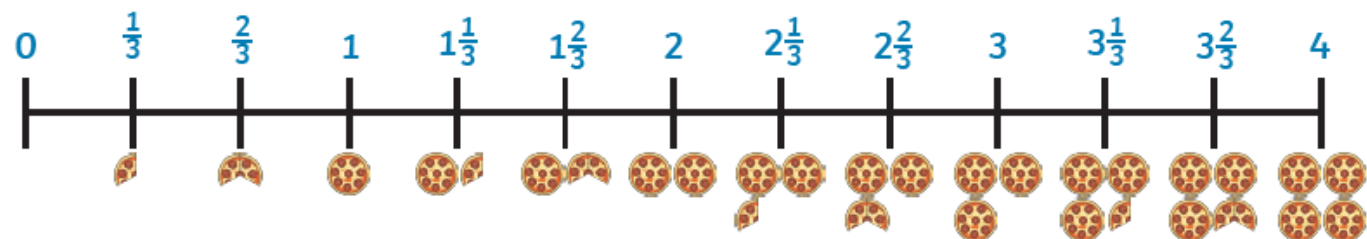
How many equal parts are in the whole?

Counting in Fractions

Halves



Thirds



Quarters

