## Spelling list: Y7 Maths (Number)

representation
commutative
integer
ascending
descending
equivalent
convert
significant
decimal
fraction
percentage
numerator
denominator We can use diagrams as a representation of a number. Commutative means we can swap the numbers around in addition or multiplication and still get the same answer.

The whole numbers including zero and negatives are called integers.

A sequence is ascending if it starts on the smaller value and goes up to the biggest value.

A sequence is descending if it starts on the highest value and goes down to the smallest value.

Six tens is the equivalent of twenty threes.
Convert this fraction to a decimal.

Significant figures refer to each of the digits of a number that are used to express it to the required degree of accuracy, starting from the first non-zero digit.

A decimal number is a number with a decimal point in it, like 1.5.

A fraction is a part of a whole.

Percentage means parts per 100.

The top of a fraction is called the numerator .
The bottom of a fraction is called the denominator .

