

## Spelling list: GCSE Maths: Data 1

Key words for GCSE Maths

average	There are three types of <b>average</b> : mean, median, and mode.
box	A <b>box</b> plot is a visual way of representing the median and upper and lower quartiles of a data set.
plot	A box <b>plot</b> is a visual way of representing the median and upper and lower quartiles of a data set.
categorical	Data that is grouped by common traits is called <b>categorical</b> data.
certain	If the probability of something is <b>certain</b> , it will definitely happen.
chance	<b>Chance</b> refers to how probable something is to happen.
continuous	<b>Continuous</b> data is quantitative and can be measured.
correlation	The relationship between two variables is known as the <b>correlation</b> .
cumulative	The running total of frequencies is known as the <b>cumulative</b> frequency.
frequency	The running total of frequencies is known as the cumulative <b>frequency</b> .
discrete	<b>Discrete</b> data is data that can be counted.
experiment	An <b>experiment</b> is a test conducted in order to work out what will happen in a specific circumstance.
fair	If something is <b>fair</b> , it means it is not biased.
frequency	The <b>frequency</b> of something is how often it happens.
density	Frequency <b>density</b> is represented on a histogram.