## Data and analysis

Terms	Illustrations	Definitions
Analysis of data		To make statements about a set of data based on interpretation of the results.
Average		The average is known as the number typical of a set of numbers. It is also used as another term for the mean.
Axis	3 2 1 0 1 2 3 X	A fixed, reference line from which locations, distances or angles are taken. Usually grids have an x axis and y axis
Bar chart / Bar graph	Number of cars passing the school  Gold Elack  Billie  Green White Silver Red  0 5 10 15 20  Number of cars	A bar graph (also bar chart) is a graphical display of data using bars of different heights. They can also be displayed horizontally.