

## Presentation of Data (graphs charts and tables)

In the real world we put the data into a spreadsheet and let the software draw graphs and charts for us, so in the exam it's unlikely that we'll be asked to draw a graph, but we might be asked to explain how to, or to interpret them, so :-

### Presentation in Numerical Format

The data is presented as a table, with headings along the top and down one side and data in a grid relating to the headings.

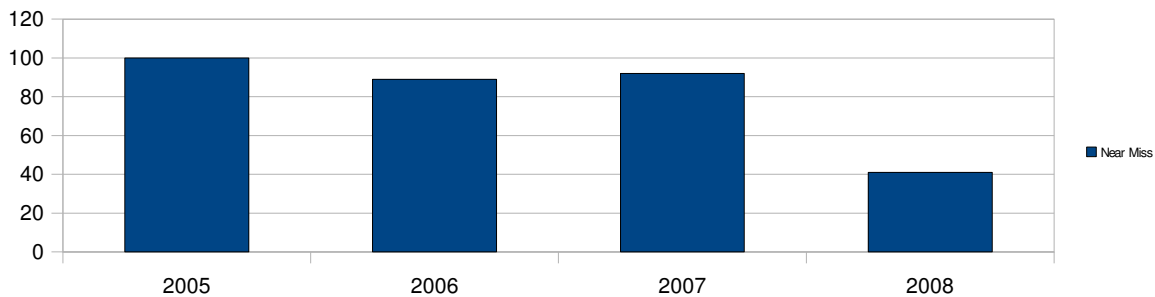
Years / Accidents	Near Miss	Lost Time	Fatality
2005	100	9	1
2006	89	10	0
2007	92	9	1
2008	41	8	0

Table 1: Fictional Data Numerical presentation

### Graphical Presentation

#### Histogram

The table is used to place values on a graph so that it is easy to spot trends, below is a histogram showing the number of near misses per year.



#### Line graph

