



PERCENTAGES

'Understanding Percentages'

A **percentage** is the amount of a number out of 100.

'%' is the sign for percentage.

Example:

$$7\% = \frac{7}{100} = 0.07$$

This means that if a box is divided into 100 equal parts, 7 are shaded.

If all the figure is shaded i.e. 100 out 100 parts are shaded, then its

$$1\% = \frac{100}{100}$$