

PERCENTAGES

A percentage is a fraction in which the denominator is 100.
It is noted with the symbol %.

Examples

$$\frac{3}{4} = \frac{75}{100} = 75\%$$

$$\frac{18}{25} = \frac{72}{100} = 72\%$$

We say “75 *per cent*”.

“*per cent*” is Latin for “*in one hundred*”.

PERCENTAGES

Percentages are a useful way to compare fractions.

For example:

$$\frac{3}{4} = \frac{75}{100} = 75\%$$

$$\frac{18}{25} = \frac{72}{100} = 72\%$$

So

$$\frac{3}{4} > \frac{18}{25}$$