



- Copy and complete each of the following :-  
 (a)  $\frac{9}{25} = 9 \div 25 = 0.\dots = \dots\%$       (b)  $\frac{18}{75} = 18 \div \dots = 0.\dots = \dots\%$
  - Change each of the **fractions** shown to a **decimal** then to a **percentage** :-  
 (a)  $\frac{3}{20}$       (b)  $\frac{11}{25}$       (c)  $\frac{16}{40}$       (d)  $\frac{25}{50}$       (e)  $\frac{1}{50}$       (f)  $\frac{30}{30}$
  - Carefully**, change each of these **fractions to percentages** :-  
 (a)  $\frac{15}{25}$       (b)  $\frac{24}{40}$       (c)  $\frac{3}{10}$       (d)  $\frac{24}{60}$       (e)  $\frac{9}{15}$       (f)  $\frac{30}{600}$
- Remember : 0.1 = 10%**
- Kirsty scored  $\frac{48}{60}$  in a Maths test.  
Change her score to a percentage.
  - Hannah scored  $\frac{45}{60}$  in her English test and  $\frac{19}{25}$  in her French test.  
In which subject did Hannah perform better ?  
(Explain your answer).
  - Calculate each of the following :-  
 (a) 50% of £30      (b) 25% of 24 kg      (c) 10% of 60 m  
 (d) 25% of € 16      (e) 10% of 200 ml      (f) 50% of 300 km  
 (g) 10% of £5      (h) 50% of 1 cm      (i) 25% of £2
  - (a) Harriet had £70. She spent 50% of her money on a new dress.  
How much did Harriet spend on her dress ?  
 (b) Ben weighed 60 kilograms. He dieted and lost 10% of his weight.  
How many kilograms did he lose ?
  - A shop is giving 25% off a watch which usually costs £120.  
How much would it now cost for the watch ?