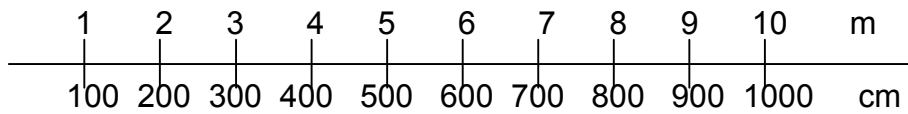


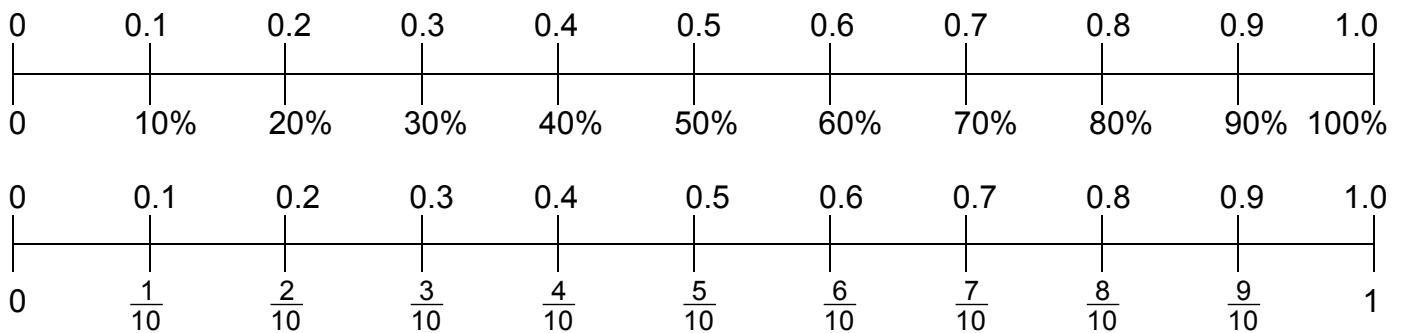
Using a double number line - answers



1. Draw a double number line to help you convert between centimetres and metres, (remember 1 metre = 100 cms) and then use it to do the following conversions.

- a. 4 metres = 400 cms
- b. 9 metres = 900 cms
- c. 200 cms = 2 metres
- d. 700 cms = 7 metres
- e. 350 cms = 3.5 metres

2. Use these double number lines showing equivalents between fractions, decimals and percentages to complete the conversion table below.



fraction	decimal	percentage
$\frac{3}{10}$	0.3	30%
$\frac{5}{10}$	0.5	50%
$\frac{8}{10}$	0.8	80%
$\frac{9}{10}$	0.9	90%
$\frac{1}{10}$	0.1	10%
$\frac{4}{10}$	0.4	40%