



**Key Vocabulary**

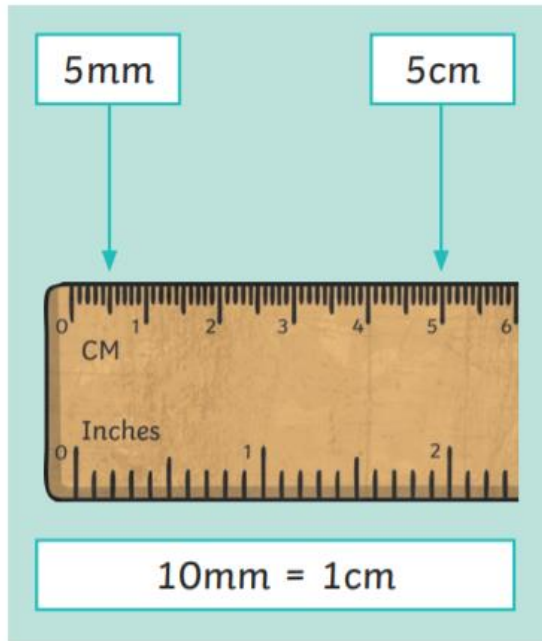
millimetre (mm)  
centimetre (cm)  
metre (m)

height  
length  
width

perimeter

further/furthest  
higher/highest  
longer/longest  
shorter/shortest  
taller/tallest

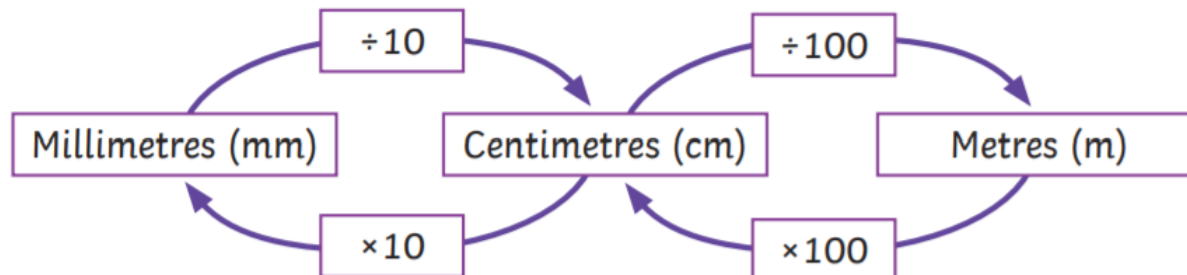
**Measure Length**



**Equivalent Length**

100 centimetres = 1 metre

10 millimetres = 1 centimetre



317cm	
300cm	17cm
3m	17cm
3m 17cm	



## Compare Lengths

$6\text{mm} < 6\text{cm}$   
 $6\text{cm} = 60\text{mm}$   
 6mm is shorter than 6cm

$320\text{cm} > 2\text{m } 6\text{cm}$   
 $320\text{cm} > 200\text{cm} + 60\text{cm}$   
 320cm is longer than 2m 60cm

$98\text{mm} < 12\text{cm } 3\text{mm}$   
 $98\text{mm} < 120\text{mm} + 3\text{mm}$   
 98mm is shorter than 12cm 3mm

## Add and Subtract Lengths

$14\text{cm} + 19\text{cm} = 33\text{cm}$   
 $8\text{cm } 2\text{mm} + 16\text{mm} =$   
 $98\text{mm}$  or  $9\text{cm } 8\text{mm}$

?	
8cm 2mm	16mm
82mm	16mm

$6\text{m} - 2\text{m } 28\text{cm}$   
 $6\text{m} - 2\text{m} = 4\text{m}$   
 $4\text{m} - 28\text{cm} = 3\text{m } 72\text{cm}$

6m	
2m 28cm	?

## Perimeter

