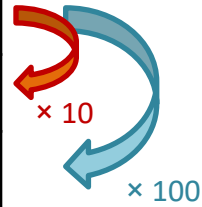


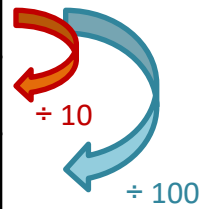
1. Multiplying by 10 and 100

Thousands	Hundreds	Tens	Ones
		2	4
	2	4	0
2	4	0	0

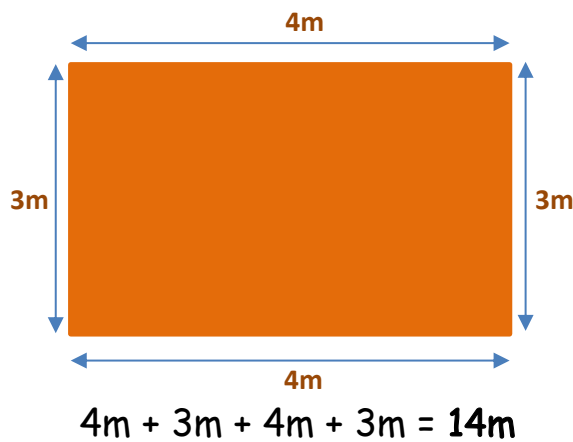


2. Dividing by 10 and 100

Thousands	Hundreds	Tens	Ones
3	7	0	0
	3	7	0
		3	7



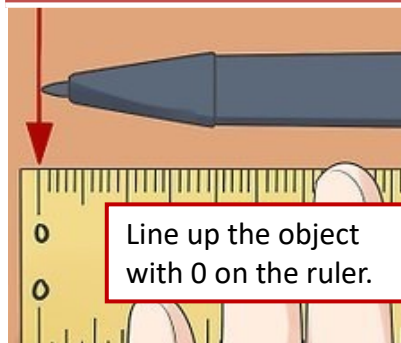
3. Calculating Perimeter



4. Converting Length

1 km	=	1000 m
1 m	=	100 cm
1 cm	=	10 mm

5. How to measure



What is appropriate to measure with...

Millimetres	a staple, a pile of papers
Centimetres	a rug, a table, how tall we are
Metres	width of a room, playground
Kilometres	the distance from one city to another, the distance a plane flies

6. Key Vocabulary

length	The measurement of an object from end to end.
perimeter	The continuous length all the way around a 2D shape.
area	The measurement of how much space is inside a 2D shape.
width	The measurement of an object from side to side.
convert	Change from one unit of measure to another, for example cm to m.
millimetre (mm)	The smallest unit of measurement of length.
centimetre (cm)	Unit of length measurement, equal to 10mm.
metre (m)	Unit of length measurement, equal to 100cm and 1000mm.
kilometre (km)	Unit of length measurement, equal to 1000m

