



Perimeter

distance around the <i>outside of a <u>2D</u> shape</i>			
1-Dimension: length			
<i>mm</i>	<i>cm</i>	<i>m</i>	<i>km</i>

Metric Measures

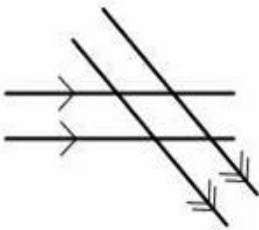
Length		
1km	=	1000m
1m	=	100cm
1cm	=	10mm

No. of sides	Polygon names
3	Triangle
4	Quadrilateral
5	Pentagon
6	Hexagon
7	Septagon / Heptagon
8	Octagon
9	Nonagon
10	Decagon
11	Hendecagon
12	Dodecagon

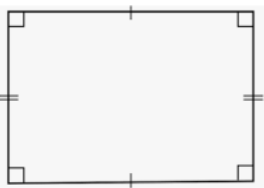
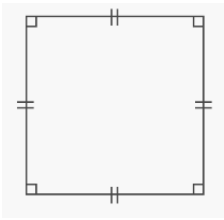
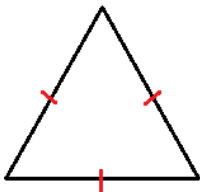
Geometric Notation



Perpendicular (*square*)
Right-angled
90°



Parallel (*arrowheads*)
Equidistant – always the same distance apart



Equal (*dashes*)
Sides are the same length

Parts of a Circle

Radius

Sector

Segment

Arc

Tangent

Chord

Circumference

Diameter

Pi	
π	Exact value
3.1	to 1 decimal place
3.14	to 2 decimal places
3.142	to 3 decimal places

