Alternate angles on parallel lines are equal **Co-interior** angles on parallel lines add to 180° Corresponding angles on parallel lines are equal Interior angles of any triangle add to 180° Interior angles of any quadrilateral add to 360° Angles at a point add to 360° Angles on a straight line add to 180°

Vertically opposite angles are equal	
Base angles of isosceles triangle are equal	XX XX
Reflex angle is more than 180°	
Bearing	= bearing210
Radius and Diameter	
Vertex	

Intersection

A prism Has the same cross-section for its whole length Cylinder Cuboid **Rhombus** Trapezium **Parallelogram**

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Quadrilateral

A closed shape with equal sides and equal angles

Equilateral triangle	
Regular octagon	
Regular hexagon	
Regular pentagon	
Perpendicular	
∠ABC	A C