

GCSE (9-1) Mathematics

Geometrical Reasoning



Lines



Vertically opposite angles are equal



Angles on a straight line add up to 180



Angles at a point add up to 360

Triangles



$a + b + c = 180$
Angles in a triangle add up to 180



Base angles of an isosceles triangle are equal



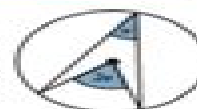
Angles in an equilateral triangle are equal



2 opposite exterior angles
An exterior angle (of a triangle) is equal to the sum of the interior opposite angles

Circle Theorems

The angle at the centre of a circle is twice the angle at the circumference



Angles in the same segment are equal

The angle in a semicircle is a right angle (or 90°)



Opposite angles in a cyclic quadrilateral add to 180
 $a + c = 180$
 $b + d = 180$

Alternate segment theorem



Tangents to a circle from an external point are equal in length

A tangent to a circle is perpendicular (or 90°) to the radius.



Quadrilaterals



$a + b + c + d = 360$
Angles in a quadrilateral add up to 360

Polygons



$a + b + c + d + e + f = 360$
Exterior angles of a polygon add up to 360



$a + b = 180$
The interior and exterior angle of any polygon add up to 180

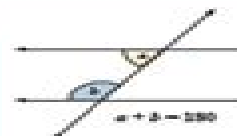
Parallel lines



Alternate angles are equal



Corresponding angles are equal



$a + b = 180$
Allied (or co-interior) angles add up to 180

Reasoning In Geometry Year 8 Quiz

Christian G. Meyer



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