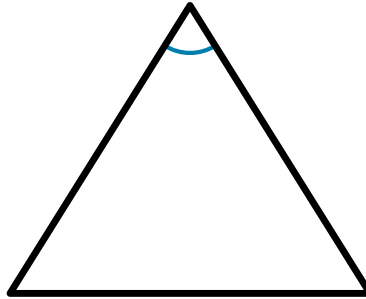


# Vertex Angle

## Definition

The vertex angle of a triangle is the angle formed by the two congruent sides in an isosceles triangle.



## Key points:

- The vertex angle is opposite the base in an isosceles triangle.
- It is formed where the two congruent sides meet.
- Together with the two base angles, the vertex angle makes up the three interior angles of the triangle.