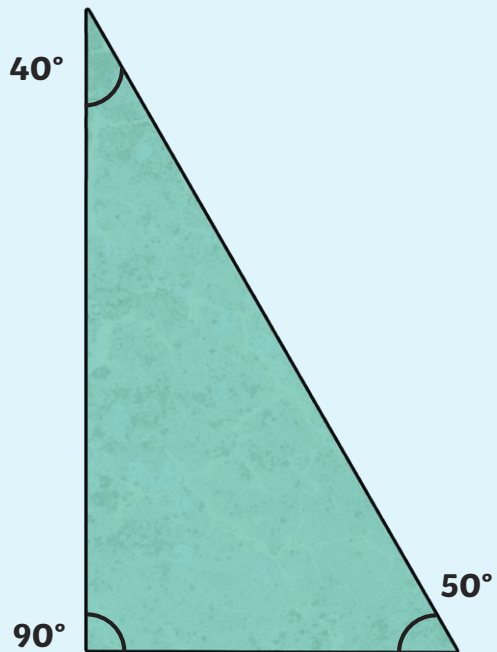


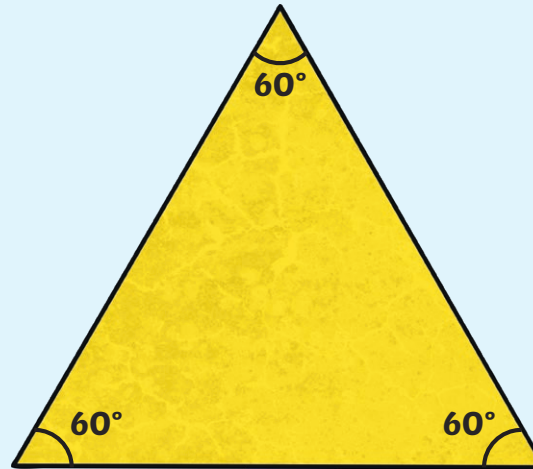
Angles in a Triangle

right angle



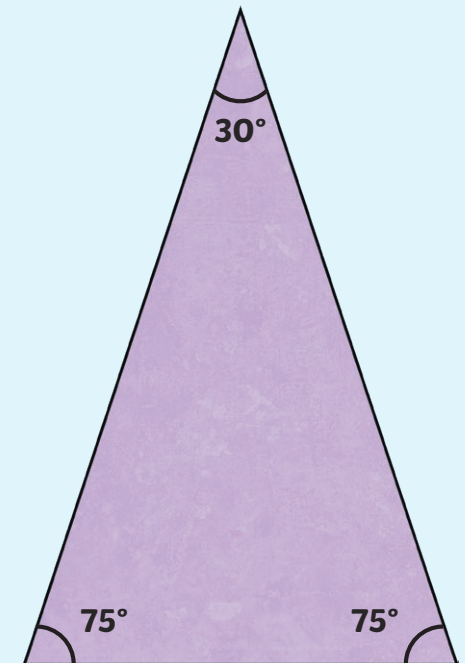
right angle = 90°
e.g. $90^\circ + 50^\circ + 40^\circ = 180^\circ$

equilateral



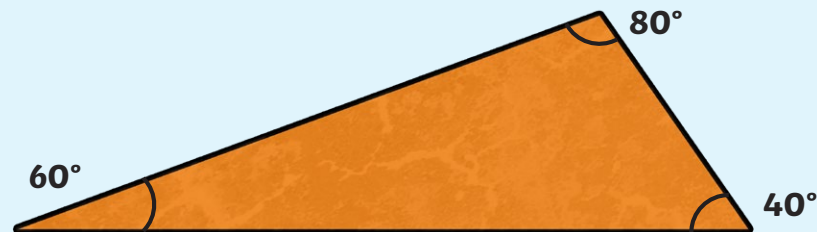
3 equal angles
e.g. $60^\circ + 60^\circ + 60^\circ = 180^\circ$

isosceles



2 equal angles
e.g. $75^\circ + 75^\circ + 30^\circ = 180^\circ$

scalene



3 different angles
e.g. $60^\circ + 40^\circ + 80^\circ = 180^\circ$