2D Shapes

Polygons

Irregular Quadrilateral A polygon with four sides of unequal length	
Pentagon	
A polygon with five straight sides and five angles	
Hexagon	
A polygon with six straight sides and six angles	
Heptagon	
A polygon with seven straight sides and seven angles	
Octagon	
A polygon with eight straight sides and eight angles	
Nonagon	
A polygon with nine straight sides and nine angles	
Decagon	
A polygon with ten straight sides and ten angles	
Dodecagon	
A polygon with twelve straight sides and twelve angles	

2D Shapes

Polygons 2

Trapezium	
A quadrilateral with at least one pair of parallel sides	
Rhombus	
A quadrilateral with four sides of the same length	
Parallelogram	
A quadrilateral with two pairs of parallel sides	
Kite	
A quadrilateral with two pairs of equal-length sides that are adjacent to each other	
Oval	
Am elongated circle, with no straight sides or vertices	
Quadrilateral	
Any polygon with four straight sides, four vertices, and four angles	
Rectangle	
A quadrilateral with with opposite sides of the same length, where one pair is longer than the other	
Circle	
A round polygon with no corners or edges	

2D Shapes

Triangles

Right – angled triangle	
A triangle with one angle equal to 90°	
Isosceles triangle	
A triangle with two sides of equal length	
Scalene triangle	
A triangle with three sides of different length, and three angles of different length	
Equilateral triangle	
A triangle with three sides of the same length, and three angles each equal to 60°	