



LIST OF GEOMETRIC SHAPES 2D

TRIANGLES	QUADRILATERALS	REGULAR POLYGONS
An equilateral triangle with all three sides marked as equal with double tick marks.	A square with all four sides marked as equal with double tick marks.	A blue-shaded equilateral triangle.
Equilateral triangle All sides equal; interior angles 60°	Square All sides equal; all angles 90°	Equilateral triangle 3 sides; angles 60°
An isosceles triangle with two sides marked as equal with double tick marks.	A rectangle with opposite sides marked as equal with double tick marks.	A blue-shaded square.
Isosceles triangle 2 sides equal; 2 congruent angles	Rectangle Opposite sides equal, all angles 90°	Square 4 sides; angles 90°
A scalene triangle with no sides or angles marked as equal.	A rhombus with all four sides marked as equal with double tick marks.	A blue-shaded regular pentagon.
Scalene triangle No sides or angles equal	Rhombus All sides equal; 2 pairs of parallel lines; opposite angles equal	Regular Pentagon 5 sides; angles 108°
A right triangle with one angle marked as a right angle.	A parallelogram with opposite sides marked as equal with double tick marks.	A blue-shaded regular hexagon.
Right triangle 1 right angle	Parallelogram Opposite sides equal, 2 pairs of parallel lines	Regular Hexagon 6 sides; angles 120°
An acute triangle with all three angles marked as acute.	A kite with adjacent sides marked as equal with double tick marks.	A blue-shaded regular octagon.
Acute triangle All angles acute	Kite Adjacent sides equal; 2 congruent angles	Regular Octagon 8 sides; angles 135°
An obtuse triangle with one obtuse angle.	A trapezoid with one pair of parallel sides marked with double tick marks.	A trapezium with no pairs of parallel sides marked.
Obtuse triangle 1 obtuse angle	Trapezoid 1 pair of parallel sides	Trapezium No pairs of parallel sides
		Regular Decagon 10 sides; angles 144°