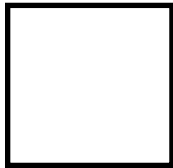

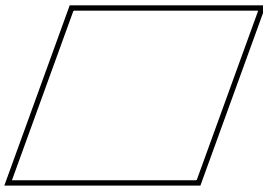


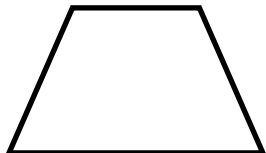




Properties of Quadrilaterals

Shape	Name	What is special about this shape?
	Square (part of the rectangle family)	2 sets parallel sides All sides same length 4 right angles/ 90° 4 lines of symmetry
	Oblong (part of the rectangle family)	2 sets parallel sides Opposite sides same length 4 right angles/ 90° 2 lines of symmetry
	Rhombus	2 sets of parallel sides Fallen down square—so all four sides are the same length Diagonally opposite angles are matching 2 lines of symmetry
	Parallelogram	2 sets of parallel sides Fallen down oblong—so two sides are one length and other 2 sides same length Diagonally opposite angles are matching 0 lines of symmetry
	Kite	2 sets of adjoining sides the same length 2 matching angles 1 line of symmetry
	Trapezium	1 set of parallel sides Sometimes 1 line of symmetry depending on the gradient of the 2 non-parallel sides