

Geometry: Position and Direction

POSITION, DIRECTION AND MOVEMENT					
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
describe position, direction and movement, including half, quarter and three- quarter turns.	use mathematical vocabulary to describe position, direction and movement including movement in a straight line and distinguishing between rotation as a		describe positions on a 2-D grid as coordinates in the first quadrant describe movements between positions as translations of a given	identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not	describe positions on the full coordinate grid (all four quadrants) draw and translate simple shapes on the coordinate plane, and
	turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise)		unit to the left/right and up/down	changed	reflect them in the axes.
			plot specified points		
			and draw sides to complete a given polygon		
PATTERN					
	order and arrange combinations of mathematical objects in patterns and sequences				