Answer Sheet: Maths Assessment Year 4 Term 3: Geometry -



Properties of Shapes

question	answer	marks	notes
1. Compare and classify geometric shapes, based on their properties and sizes (including triangles and quadrilaterals).			
a	Any triangle with 2 equal sides.	2	Award 1 mark if the intention is clear.
	An equilateral triangle has equal (length) sides and equal angles.		Award 1 mark for triangle with 2 sides the same.
b	Has at least 1 right angle Has no right angles	Up to 2 marks	Award 2 marks for all correct answers.
	Rectangle Square, Rectangle		Award 1 mark for 2 or 3 correct answers.
	Not a Rectangle Trapezium Parallelogram		(Note a square is a "special" rectangle.)
2. Identify acute and obtuse angles and compare and compare and order angles.			
a	acute d right angle a, b obtuse c	3	1 mark for each correct answer.
b	1; 3; 2	1	
3. Identify lines of symmetry in 2D shapes presented in different orientations.			
		up to 3 marks	Accept a line drawn near to the central position. Accept 2 lines drawn near to the central position. Both must be drawn. Accept a line drawn near to the central position