Answers and mark scheme

Year 6 Geometry

Te	st 3(ET)	Mark	Extra Information
1.	a) Draws a trapezium, e.g.	a) 1	Do not accept a parallelogram (including a rectangle)
	b) Draws a pentagon with two pairs of parallel sides, e.g.	b) 1	
2.	Completed triangle with the angle drawn between 42° and 44° AND the side length of 3.6 cm to 3.8 cm	2	1 mark if the angle drawn is between 41° and 45° even if triangle is not completed
3.	1 st and 2 nd shapes ticked only	1	
4.	55	1	
5.	Radius (in cm) Diameter (in cm) 6 12 13.5 27 15.25 30.5 10.8 21.6	2	Award 1 mark for three correct answers
6.	148	1	
7.	(-2, 2)	1	
8.	a) Triangle drawn correctly using coordinates (-1, -1) (-1, -3) (2, -3) b) Coordinates: (-1, -1) (-1, -3) (2, -3)	a) 1 b) 2	b) Award 1 mark for correct coordinates of an incorrectly positioned triangle
9.	109	1	positioned triangle
1	3rd circle ticked	1	