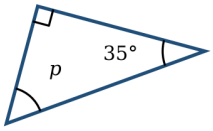
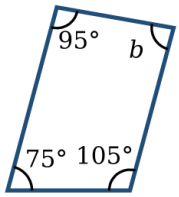
Day 300	C Tier 10-a-day
1 Work out the value of 2p when p = 9.	
2 Write down a quarter of 88.	
3 The diagram shows a triangle. Work out the size of angle p. The diagram is not drawn accurately. 	
4 Write these numbers in order, starting with the smallest. −1, 1, 5, −8, −3	
5 The point A has coordinates (3, 0). A is moved 1 left and 2 up. Write down the coordinates of the new point.	

Day 300	C Tier 10-a-day
6 Here are the first four terms of a sequence. 2, 6, 18, 54 Write down the next term.	
7 In a box of beads, the ratio of red to blue is 3 : 5. There are 18 red. Work out the number of blue.	
8 Here are the first four terms of a sequence. 5, 13, 21, 29 Is 90 a term in this sequence? You must show your working.	
9 The diagram shows a quadrilateral. Work out the size of angle b. The diagram is not drawn accurately. 	
10 Yoghurts are sold in two packs. Pack A has 10 and costs £1.50. Pack B has 3 and costs 60p. Which pack is better value?	