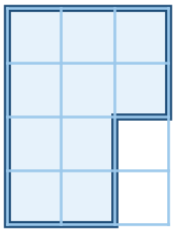
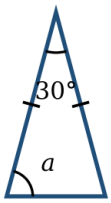
Day 39	C Tier 10-a-day
1 Work out the value of t − 9 when t = 10.	
2 The diagram shows a shape drawn on a square grid. Each square has a side of length 1 cm. Work out the perimeter of the shape. 	
3 A triangle has sides of length b cm, b cm and 2 cm. Write an expression for the perimeter of the shape. Give your answer in its simplest form.	
4 Write 5 × 5 × 5 as a power of 5.	
5 The diagram shows an isosceles triangle. Work out the size of angle a. The diagram is not drawn accurately. 	

Day 39	C Tier 10-a-day
6 Solve 7p = 35	
7 6 tickets cost £5.40. Work out the cost of 2 tickets.	
8 Write 0.9 as a percentage.	
9 A car travels 60 miles in 4 hours. Work out its average speed.	
10 The temperatures in five towns are shown (in °C). 7, 0, 3, 6, 8 Write them in order, starting with the highest.	