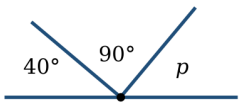
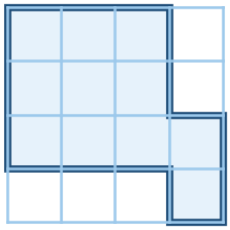
Day 8	C Tier 10-a-day
1 Write down the first four multiples of 12.	
2 Which is the best estimate for the height of a classroom door? 2 m 20 m 2 cm 2 km	
3 Simplify y × t	
4 The diagram shows a straight line. Work out the size of angle p. The diagram is not drawn accurately. 	
5 Work out the value of 5b − 21 when b = 6.	

Day 8	C Tier 10-a-day
6 The diagram shows a shape drawn on a square grid. Each square has an area of 1 cm^2. Work out the area of the shape. 	
7 27 cards are shared equally between 5 children. (a) How many does each child get? (b) How many are left over?	
8 The mean of four numbers is 12. Three of the numbers are 10, 9 and 14. Work out the other number.	
9 Each coach holds 50 people. 187 people need a lift. How many coaches are needed?	
10 A bag contains 3 blue marbles, 5 yellow marbles and 5 black marbles. One is taken at random. Write down the probability that it is not blue.	