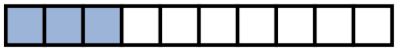
Day 304	C Tier 10-a-day
1 How many sides does a decagon have?	
2 What fraction of the shape is shaded? 	
3 A rectangular table top is 7 cm long and 6 cm wide. Work out the perimeter.	
4 Write 2×2 as a power of 2.	
5 The point A has coordinates $(-3, -3)$. A is moved 3 left and 3 up. Write down the coordinates of the new point.	

Day 304	C Tier 10-a-day
6 Grace earns £12 for each hour of work. Grace works for 4 hours. How much does Grace earn?	
7 A car travels 40 miles at 10 mph. How long does the journey take?	
8 A straight line passes through the points (2, 2), (2, 7), (2, 8) Write down the equation of the line.	
9 The mean of four numbers is 8. Three of the numbers are 6, 16 and 1. Work out the other number.	
10 Here are the first four terms of a sequence. 9, 15, 21, 27 Is 51 a term in this sequence? You must show your working.	