Day 270	C Tier 10-a-day
1 Write down all the odd numbers in this list. 45, 17, 34, 38, 33	
2 Change 5 days into hours.	
3 5 tickets cost £1.50. Work out the cost of one ticket.	
4 Write 10:20 pm using the 24-hour clock.	
5 A café has 6 sandwiches and 3 drinks. A lunch deal is one sandwich and one drink. How many different choices are there?	

Day 270	C Tier 10-a-day
6 Matchsticks are used to make a pattern of squares. The diagram shows the first three patterns. How many matchsticks are needed for (a) Pattern 6 (b) Pattern 9  Pattern 1 Pattern 2 Pattern 3	
7 Work out 400 × 50.	
8 The cost, C pounds, of n tickets is given by the formula C = 7n. (a) Work out the value of C when n = 8. (b) Work out the value of n when C = 42.	
9 A rectangular room has an area of 70 cm^2. Its width is 5 cm. Work out the perimeter of the room.	
10 A bag contains 1 green and 7 yellow counters. One is taken at random. Write down the probability that it is yellow.	