Day 143	C Tier 10-a-day
1 Write 18:50 using the 12-hour clock. Use am or pm in your answer.	
2 Write the number 8585 in words.	
3 A fair six-sided dice is rolled. Write down the probability of rolling (a) a 3 (b) a 5	
4 Solve $5x = 55$	
5 The perimeter of a regular pentagon is 25 cm. Work out the length of one side.	

Day 143	C Tier 10-a-day
6 A party starts at 6:50 pm. It finishes at 8:40 pm. How long does it last?	
7 A square has sides of length 9 cm. It is enlarged by scale factor 5. Work out the length of a side of the enlarged square.	
8 An equilateral triangle has sides of length z cm. Write an expression for the perimeter of the shape. Give your answer in its simplest form.	
9 Omar wants to find out how much money people spend on books. Omar asks only people in a bookshop. Give a reason why this sample may be biased.	
10 Each coach holds 25 people. 72 people need a lift. How many coaches are needed?	