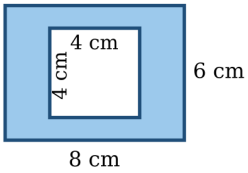
Day 173	C Tier 10-a-day
1 Work out the value of 6k when k = 4.	
2 A coach travels at 70 km/h for 4 hours. How far does it travel?	
3 Change (a) 300 cl into litres (b) 3 litres into cl	
4 Solve x + 15 = 18	
5 I think of a number. I subtract 7. My answer is 15. What number did I think of?	

Day 173	C Tier 10-a-day
6 In a box of beads, the ratio of red to blue is 1 : 4. There are 36 blue. Work out the number of red.	
7 The diagram shows a rectangle with a smaller rectangle cut out of it. Work out the area of the shaded part. The diagram is not drawn accurately. 	
8 The nth term of a sequence is n + 2. Work out the 7th term of the sequence.	
9 Each minibus holds 50 people. 152 people need a lift. How many minibuses are needed?	
10 A bag contains 2 blue counters, 1 green counters and 3 red counters. One is taken at random. Write down the probability that it is not green.	