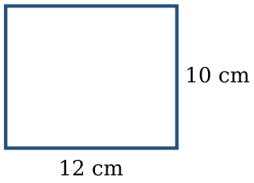
Day 77	C Tier 10-a-day
1 Change 14 days into weeks.	
2 Work out the value of m − 3 when m = 10.	
3 Here are the marks in a test. 12 6 3 Work out the mean.	
4 A rectangular patio is 9 m long and 6 m wide. Paving costs £12 per m^2. Work out the cost of covering the patio.	
5 Find the missing number. 63 − ? = 11	

Day 77	C Tier 10-a-day
6 Ben and Priya share 40 sweets in the ratio 1 : 4. Work out how much each person gets.	
7 The diagram shows a rectangle. Work out the area of the rectangle. The diagram is not drawn accurately.  	
8 Ella wants to find out how much exercise people take. Ella asks people leaving a gym. Give a reason why this sample may be biased.	
9 Each minibus holds 30 people. 92 people need a lift. How many minibuses are needed?	
10 Use the formula S = 5p + 5q to work out the value of S when p = 8 and q = 6.	