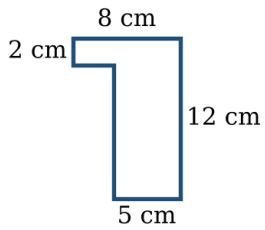
Day 318	C Tier 10-a-day
1 Here is a sequence with one number missing. 16, ?, 34, 43, 52 Work out the missing number.	
2 Work out 3^2.	
3 3 apples cost £2.55. Work out the cost of one apple.	
4 Which is the best estimate for the mass of an adult? 70 g 700 kg 70 kg 7 g	
5 Work out $\frac{3}{5} - \frac{1}{5}$.	

Day 318 **C Tier 10-a-day**

6 The table shows the number of goals scored by a team in each match.
Write down the mode.

Goals	0	1	2	3
Frequency	12	7	11	7

7 The diagram shows an L-shape.
All the corners are right angles.
Work out the perimeter of the shape.
The diagram is not drawn accurately.



8 Work out the value of 3b when b = −5.

9 A café has 2 flavours of ice cream and 3 types of cone.
An ice cream is one flavour in one type of cone.
How many different choices are there?

10 Estimate the value of 97 + 73 by rounding each number to the nearest 10.