Day 91	C Tier 10-a-day
1 Write down the value of the digit 4 in the number 79,846.	
2 Which of these means 4 added to p? $\frac{p}{4}$, p + 4, 4p, p^2	
3 Work out 2.3 + 6.9.	
4 Here is a rule to work out the fare for a taxi journey. Fare (£) = 6 × number of miles + 12 Work out the fare for a journey of 8 miles.	
5 On a map, 1 cm represents 20 km. Two towns are 100 km apart in real life. How far apart are they on the map?	

Day 91 **C Tier 10-a-day**

6 Bearings are measured clockwise from north.
Write down the three-figure bearing of
(a) south
(b) north-west

7 The two-way table shows some information.
Work out the missing number, shown by ?

	Walk	Bus	Total
Year 7	3	16	19
Year 8	16	17	33
Total	19	?	52

8 A rectangular wall has an area of 26 cm^2.
Its length is 13 cm.
Work out its width.

9 The mean of five numbers is 11.
Four of the numbers are 12, 8, 5 and 10.
Work out the other number.

10 The diagram shows a shape drawn on a square grid.
Each square has a side of length 1 cm.
Work out the perimeter of the shape.

