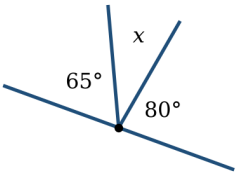
Day 309	C Tier 10-a-day
1 Maya buys lunch for £3.95. Maya pays with a £10 note. How much change does Maya get?	
2 Three lines meet at a point on a straight line. Work out the size of angle x. The diagram is not drawn accurately. 	
3 A fair six-sided dice is rolled. Write down the probability of rolling (a) a number less than 3 (b) a multiple of 4	
4 Here are the first four terms of a sequence. 22, 30, 38, 46 Write down the next term.	
5 The point A has coordinates (5, −5). A is moved 6 right and 6 down. Write down the coordinates of the new point.	

Day 309 **C Tier 10-a-day**

6 Write these fractions in order, starting with the largest.

$\frac{1}{8}, \frac{2}{8}, \frac{4}{8}$

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

	Football	Netball	Total
Year 7	?	11	14
Year 8	5	10	15
Total	8	21	29

8 How many edges does a hexagonal prism have?

9 Work out 12^2.

10 Work out the value of $3(p + 7)$ when $p = 6$.