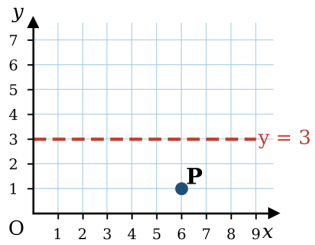
Day 315	C Tier 10-a-day
1 Write down the value of the digit 1 in the number 53,417.	
2 Leah thinks of a number. Leah adds 12. The answer is 29. What number did Leah think of?	
3 How many edges does a pentagonal prism have?	
4 On a map, 1 cm represents 50 km. Two towns are 4 cm apart on the map. Work out the real distance between the towns.	
5 Write down the prime number in this list. 9, 33, 17, 39	

Day 315 **C Tier 10-a-day**

6 A bus travels 320 km at 40 km/h.
How long does the journey take?

7 The point P is drawn on the grid.
P is reflected in the line y = 3.
Write down the coordinates of the image of P.



8 Complete the table of values for y = 6x.

x	1	2	3	4	5
y		12	18	24	

9 The mean of three numbers is 6.
Two of the numbers are 11 and 5.
Work out the other number.

10 Use the formula C = 5p + 2q to work out the value of C when p = 3 and q = 4.