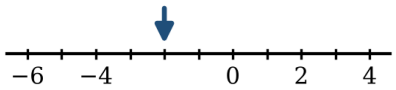
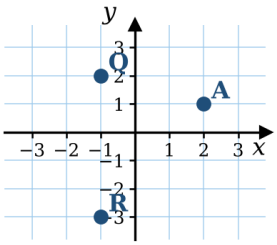
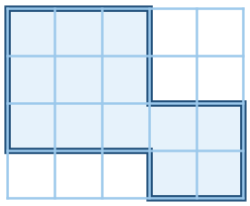
Day 205	C Tier 10-a-day
1 Write down a quarter of 52.	
2 Here are the shoe sizes of some students. 6 6 3 Work out the mean.	
3 The number line shows an arrow. Write down the number the arrow points to. 	
4 On a map, 1 cm represents 50 m. Two towns are 600 m apart in real life. How far apart are they on the map?	
5 (a) Write down the coordinates of point Q. (b) Which point has coordinates (−1, −3)? 	

Day 205	C Tier 10-a-day

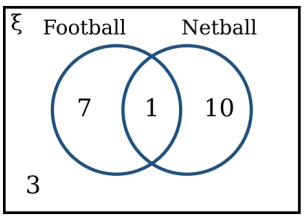
6 Write $\frac{15}{18}$ in its simplest form.

7 The mean of five numbers is 9.
Four of the numbers are 5, 17, 5 and 15.
Work out the other number.

8 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.



9 Some students were asked whether they play football or netball.
The Venn diagram shows the results.
How many students play netball?



10 Work out the value of 3(a + 7) when a = 8.