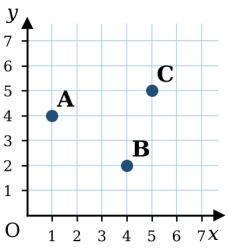
Day 310	C Tier 10-a-day
1 The clock shows the time now. (a) Write down the time shown. (b) What time will it be in 25 minutes?  	
2 Here are the shoe sizes of some students. 5 3 7 7 6 3 7 Work out the range.	
3 Change (a) 9 m into cm (b) 15 m into cm	
4 A packet of crisps costs 84p. Work out the cost of 7 packets. Give your answer in pounds.	
5 A square has sides of length a cm. Write an expression for the perimeter of the shape. Give your answer in its simplest form.	

Day 310 **C Tier 10-a-day**

6 Write down the coordinates of
(a) point A
(b) point C



7 The stem and leaf diagram shows the times, in seconds, taken by runners.
Work out the range.

Stem	Leaf
1	0 2 3 7
2	0 0 8
3	7
4	0 4

Key: 1 | 0 means 10

8 Here are four digit cards:
[6] [7] [2] [4]
Use all four cards to make the largest possible 4-digit number.

9 ABCD is a rectangle.
A is the point (9, 2), B is the point (0, 2) and C is the point (0, 7).
Write down the coordinates of D.

10 72 students were asked about their favourite fruit.
8 of them chose bananas.
The results are shown in a pie chart.
Work out the angle of the sector for those students.