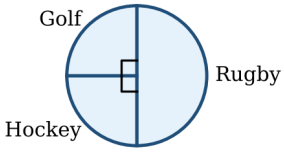
Day 276	C Tier 10-a-day
1 Work out the value of 2k when k = 7.	
2 Change 25 kg into g.	
3 A pencil costs 28p. Work out the cost of 6 pencils. Give your answer in pounds.	
4 Leah thinks of a number. Leah adds 7. The answer is 32. What number did Leah think of?	
5 The point P has coordinates (6, 3). P is reflected in the y-axis. Write down the coordinates of the image of P.	

Day 276 **C Tier 10-a-day**

6 20 people were asked about their favourite sport.
The pie chart shows the results.
How many people chose Rugby?



7 The table shows the times of two buses.
Jo gets on Bus 2 at Park Road.
What time does Jo get to Station?

	Bus 1	Bus 2
Park Road	10:10	10:55
Library	10:20	11:05
Station	10:40	11:25

8 There are x children in a club.
12 children leave.
There are now 3 children in the club.
(a) Write down an equation using x.
(b) Solve your equation to find how many children were in the club at first.

9 A rectangular pond is 6 m long and 5 m wide.
Edging costs £5 per metre.
Work out the cost of putting edging all the way round the pond.

10 A lesson starts at 4:50 pm.
It finishes at 8:40 pm.
How long does it last?