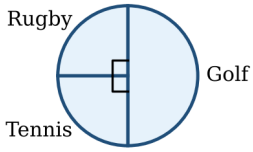
Day 219	C Tier 10-a-day
1 Simplify $6 \times m$	
2 A square tile has sides of length 6 cm. (a) Work out its perimeter. (b) Work out its area.	
3 Write these fractions in order, starting with the largest. $\frac{3}{9}, \frac{6}{9}, \frac{1}{9}$	
4 Solve $\frac{m}{6} = 8$	
5 The probability that the post arrives before 9 am is $\frac{3}{4}$. Work out the probability that this does not happen.	

Day 219 **C Tier 10-a-day**

6 Write these numbers in order, starting with the smallest.
1, 4, 3, −5, −1

7 32 people were asked about their favourite sport.
The pie chart shows the results.
How many people chose Golf?



8 Work out the value of 5x − 5 when x = 2.

9 The table shows the times of two buses.
How many minutes does Bus 1 take to go from Park Road to Library?

	Bus 1	Bus 2
Park Road	10:20	10:50
Library	10:35	11:05
Station	10:50	11:20

10 A cube has sides of length 4 m.
(a) Work out the volume of the cube.
(b) Work out the total surface area of the cube.