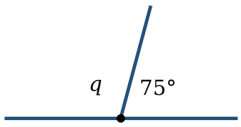
Day 186	C Tier 10-a-day
1 How many months are there in 9 years?	
2 Simplify a × 6	
3 The diagram shows a straight line. Work out the size of angle q. The diagram is not drawn accurately. 	
4 Write 90% as a decimal.	
5 A tray holds 1 cm cubes in layers. Each layer is 3 cubes long and 3 cubes wide. There are 2 layers. How many cubes are there altogether?	

Day 186	C Tier 10-a-day

6 Write $\frac{16}{20}$ in its simplest form.

7 Work out the value of m^2 when m = 3.

8 The stem and leaf diagram shows the times, in seconds, taken by runners.
Write down the largest value.

Stem	Leaf
1	4 5 5 5 7
2	3 7 9 9
3	0 2 5 5

Key: 1 | 4 means 14

9 The minute hand of a clock turns clockwise from the 11 to the 12.
Through what angle does it turn?

10 60 students were asked about their favourite fruit.
12 of them chose bananas.
The results are shown in a pie chart.
Work out the angle of the sector for those students.