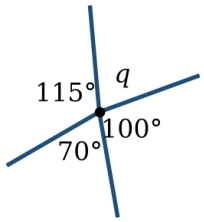
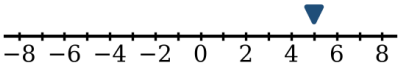
Day 199	C Tier 10-a-day
1 9 apples cost £4.50. Work out the cost of one apple.	
2 Find the missing number. 4 × ? = 8	
3 The diagram shows 4 angles round a point. Work out the size of angle q. The diagram is not drawn accurately. 	
4 The number line shows an arrow. Write down the number the arrow points to. 	
5 The perimeter of a regular octagon is 72 m. Work out the length of one side.	

Day 199 **C Tier 10-a-day**

6 The two-way table shows some information.
Work out the missing number, shown by ?

	Tea	Coffee	Total
Year 7	8	5	13
Year 8	4	18	?
Total	12	23	35

7 The diagram shows the first three patterns in a sequence made by Hugo.
Each pattern is made from counters.
How many counters are in Pattern 4?



Pattern 1 Pattern 2 Pattern 3

8 Write 10% as a fraction in its simplest form.

9 Use the formula K = 4x + 6y to work out the value of K when x = 2 and y = 4.

10 A rectangle has an area of 30 m^2.
Its width is 5 m.
Work out the perimeter of the rectangle.