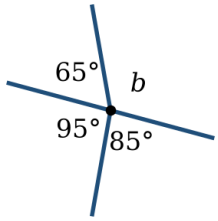
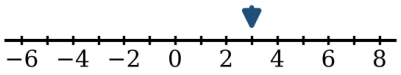
Day 26	C Tier 10-a-day
1 The diagram shows 4 angles round a point. Work out the size of angle b. The diagram is not drawn accurately.  	
2 Work out the value of 6q when q = 7.	
3 The number line shows an arrow. Write down the number the arrow points to.  	
4 A train travels 400 miles at 50 mph. How long does the journey take?	
5 A rectangular lawn is 5 m long and 6 m wide. Turf costs £4 per m^2. Work out the cost of covering the lawn.	

Day 26	C Tier 10-a-day
6 A square has sides of length y cm. Write an expression for the perimeter of the shape. Give your answer in its simplest form.	
7 Pencils are sold in two packs. Pack A has 5 and costs £3.00. Pack B has 2 and costs £1.00. Which pack is better value?	
8 Round £5.31 to the nearest pound.	
9 Jon thinks of a number. Jon adds 15. The answer is 36. What number did Jon think of?	
10 The diagram shows an isosceles triangle. Work out the size of angle q. The diagram is not drawn accurately. 