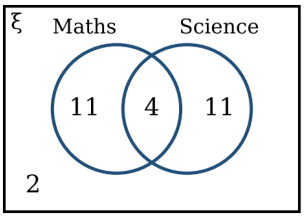
Day 191	C Tier 10-a-day
1 Simplify 8c + 5c	
2 What fraction of the shape is shaded? 	
3 A tap fills a bath at 15 litres each minute. How many litres are in the bath after 4 minutes?	
4 Leah thinks of a number. Leah adds 8. The answer is 36. What number did Leah think of?	
5 A rectangular lawn is 5 m long and 2 m wide. Turf costs £4 per m^2. Work out the cost of covering the lawn.	

Day 191	C Tier 10-a-day
6 In a class there are 5 boys and 4 girls. Write down the ratio of girls to boys.	
7 Write $\frac{7}{10}$ as a decimal.	
8 n is a whole number. Write down all the possible values of n when $0 < n \leq 4$	
9 Some students were asked whether they like maths or science. The Venn diagram shows the results. How many students were asked altogether? 	
10 The diagram shows a rectangle with a smaller rectangle cut out of it. Work out the area of the shaded part. The diagram is not drawn accurately. 