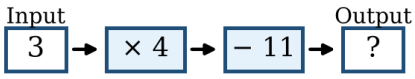
Day 194	C Tier 10-a-day
1 Here is a sequence with one number missing. 9, 18, ?, 36, 45 Work out the missing number.	
2 Work out 873 − 340.	
3 A triangle has sides of length 4 cm, 3 cm and 3 cm. What type of triangle is it?	
4 Here is a function machine. Work out the output when the input is 3. 	
5 The probability that the bus is late is 0.2. Work out the probability that this does not happen.	

Day 194	C Tier 10-a-day
6 Sam thinks of a number. Sam divides it by 7. The answer is 7. What number did Sam think of?	
7 In a bowl, the ratio of apples to oranges is 1 : 4. There are 36 oranges. Work out the number of apples.	
8 Work out 60 × 4.	
9 A rectangular lawn is 9 m long and 2 m wide. Turf costs £10 per m^2. Work out the cost of covering the lawn.	
10 Work out 2 + 4 × 9.	