Day 209	C Tier 10-a-day
1 Aisha is paid £11 for each hour of work. Aisha works for 3 hours. How much is Aisha paid?	
2 Write five thousand nine hundred and fifty-four in figures.	
3 Work out the value of b + 8 when b = 6.	
4 A bag contains 6 green and 5 yellow sweets. One is taken at random. Write down the probability that it is yellow.	
5 Nina thinks of a number. Nina divides it by 8. The answer is 3. What number did Nina think of?	

Day 209 **C Tier 10-a-day**

6 A film starts at 10:00 am and finishes at 1:05 pm.
How long is the film?

7 A coin is flipped 50 times and lands on heads 7 times.
Estimate the probability that it lands on heads next time.
Give your answer as a decimal.

8 The table shows the times of two buses.
How many minutes does Bus 2 take to go from Ashby to Brook?

	Bus 1	Bus 2
Ashby	10:10	10:40
Brook	10:35	11:05
Cleve	11:05	11:35

9 Here are the first four terms of a sequence.
3, 6, 9, 12
Is 28 a term in this sequence?
You must show your working.

10 A rectangular wall has an area of 50 cm^2.
Its length is 10 cm.
Work out its width.