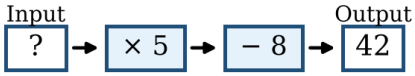
Day 248	C Tier 10-a-day
1 A rectangular lawn is 3 m long and 7 m wide. Turf costs £12 per m^2. Work out the cost of covering the lawn.	
2 The probability that it rains tomorrow is $\frac{7}{10}$. Work out the probability that this does not happen.	
3 Change (a) 9 km into m (b) 500 cm into m	
4 q = 7 and x = 2 Work out the value of (a) q − x (b) q + 3x	
5 Write these numbers in order, starting with the smallest. 0.6, 0.7, 0.61, 0.55	

Day 248 **C Tier 10-a-day**

6 3 buns cost £2.25.
Work out the cost of 2 buns.

7 Each coach holds 25 people.
87 people need a lift.
How many coaches are needed?

8 Here is a function machine.
The output is 42.
Work out the input.



9 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	08:20	09:05
Brook	08:40	09:25
Cleve	08:50	09:35

10 A rectangle has an area of 48 m^2.
Its width is 6 m.
Work out the perimeter of the rectangle.