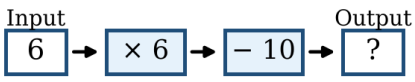
Day 66	C Tier 10-a-day
1 Here is a function machine. Work out the output when the input is 6. 	
2 Write $\frac{3}{12}$ in its simplest form.	
3 A film starts at 4:05 pm. It lasts 1 hour 15 minutes. At what time does the film finish?	
4 Work out the value of 6d when d = 9.	
5 Out of 50 trains, 14 were late. Estimate the probability of being late. Give your answer as a decimal.	

Day 66	C Tier 10-a-day
6 35 sweets are shared equally between 4 children. (a) How many does each child get? (b) How many are left over?	
7 2 bananas cost 20p. Work out the cost of 6 bananas.	
8 A circle has a diameter of 20 cm. Work out its circumference. Use $\pi = 3.14$	
9 The nth term of a sequence is $5n + 3$. Write down the first three terms of the sequence.	
10 Each coach holds 50 people. 177 people need a lift. How many coaches are needed?	