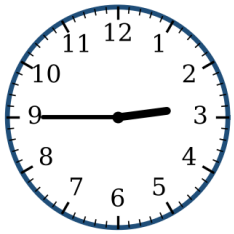
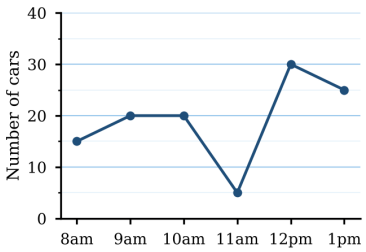
Day 236 **C Tier 10-a-day**

1 Write down half of 62.

2 The clock shows the time now.
(a) Write down the time shown.
(b) What time will it be in 25 minutes?



3 The line graph shows the number of cars in a car park at different times.
Work out the increase in the number of cars between 10 am and 1 pm.

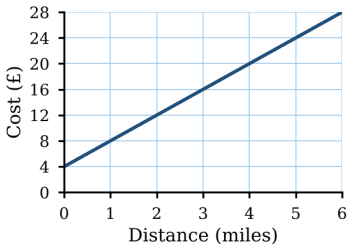


4 Ravi thinks of a number.
Ravi subtracts 8.
The answer is 30.
What number did Ravi think of?

5 A bag contains 7 yellow and 6 orange sweets.
One is taken at random.
Write down the probability that it is yellow.

Day 236	C Tier 10-a-day

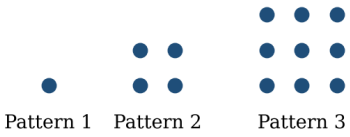
6 The graph shows the cost of a taxi journey.
(a) Work out the cost of a journey of 5 miles.
(b) Gita pays £16 for a taxi. How many miles was the journey?



7 C is the point (0, 4).
D is the point (0, 14).
Work out the coordinates of the midpoint of CD.

8 7 stamps cost £1.75.
Work out the cost of one stamp.

9 The diagram shows the first three patterns in a sequence made by Sam.
Each pattern is made from dots.
How many dots are in Pattern 6?



10 Work out $6 + 3 \times 5$.