Day 40 **C Tier 10-a-day**

1 Work out 37 × 6.

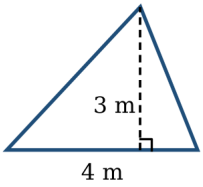
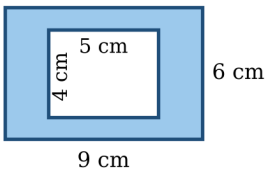
2 The tally chart shows the pets owned by some students.
Write down the frequency for Dog.

Pet	Tally
Dog	𝍸 𝍸 |||
Cat	𝍸
Bird	𝍸 ||

3 Write down the value of the digit 9 in the number 9432.

4 Solve $\frac{w}{3} = 9$

5 A runner travels at 20 km/h for 5 hours.
How far does it travel?

Day 40	C Tier 10-a-day
6 The diagram shows a triangle. Work out the area of the triangle. The diagram is not drawn accurately.  	
7 Simplify $6c + 5 - 3c$	
8 The diagram shows a rectangle with a smaller rectangle cut out of it. Work out the area of the shaded part. The diagram is not drawn accurately.  	
9 The nth term of a sequence is $5n + 2$. Write down the first three terms of the sequence.	
10 The mean of four numbers is 12. Three of the numbers are 15, 13 and 11. Work out the other number.	