Day 302 **C Tier 10-a-day**

1 Find the missing number.
? ÷ 3 = 9

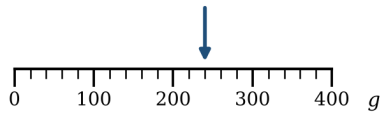
2 The tally chart shows the pets owned by some students.
Write down the frequency for Bird.

Pet	Tally
Dog	𝍸
Bird	𝍸 ||
Rabbit	||||

3 A toy box holds 1 cm cubes in layers.
Each layer is 5 cubes long and 5 cubes wide.
There are 2 layers.
How many cubes are there altogether?

4 A cyclist travels 20 km at 10 km/h.
How long does the journey take?

5 Simplify 7a + 2a + 3d + 3d

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6 The diagram shows part of a measuring scale. Write down the reading shown by the arrow.  	
7 Estimate the value of 49 + 67 by rounding each number to the nearest 10.	
8 A square patio has an area of 49 m^2. Work out the perimeter of the patio.	
9 The probability that a seed grows is $\frac{2}{5}$. Mia plants 15 seeds. How many seeds would you expect to grow?	
10 ABCD is a rectangle. A is the point (5, 9), B is the point (5, 6) and C is the point (0, 6). Write down the coordinates of D.	