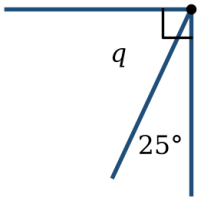
Day 44 **C Tier 10-a-day**

1 Which of these means p divided by 2?

$p + 2$, p^2, $\frac{p}{2}$, $2p$

2 The diagram shows a right angle split into two angles.
Work out the size of angle q.
The diagram is not drawn accurately.



3 The tally chart shows the pets owned by some students.
Write down the frequency for Cat.

Pet	Tally
Fish	𝍸 ||
Cat	𝍸 ||||
Bird	𝍸 𝍸

4 Here are four digit cards:
[3] [2] [6] [4]
Use all four cards to make the largest possible 4-digit number.

5 Harry and Omar share 32 stickers in the ratio 3 : 1.
Work out how much each person gets.

Day 44	C Tier 10-a-day
6 Leah is n years old. Priya is 5 years younger than Leah. Write an expression for Priya's age.	
7 A car travels 80 miles at 40 mph. How long does the journey take?	
8 Work out 489 − 320.	
9 The nth term of a sequence is 6n + 2. Write down the first three terms of the sequence.	
10 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. 