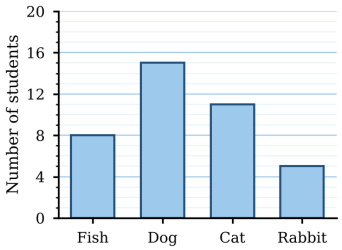
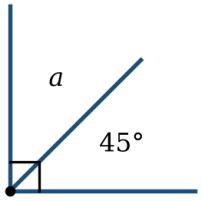
Day 183 **C Tier 10-a-day**

1 The bar chart shows the pets owned by some students.
How many more students for Dog than for Fish?



2 Simplify $3 \times d$

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



4 A baker makes 2 loaves each hour.
How many loaves does the baker make in 2 hours?

5 Ravi saves £10 each week.
How many weeks does it take to save £40?

Day 183	C Tier 10-a-day
6 Work out the value of p^3 when p = 4.	
7 A is the point (1, 3). B is the point (11, 3). Work out the coordinates of the midpoint of AB.	
8 n is a whole number. Write down all the possible values of n when 3 < n < 7	
9 The temperature is 2°C. It falls by 4°C. What is the new temperature?	
10 The mean of five numbers is 4. Four of the numbers are 3, 1, 8 and 6. Work out the other number.	