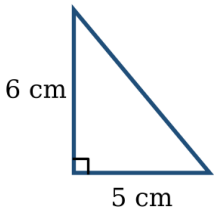
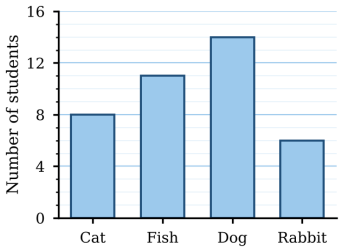
Day 348 **C Tier 10-a-day**

1 Zara earns £7 for each hour of work.
Zara works for 4 hours.
How much does Zara earn?

2 The diagram shows a triangle.
Work out the area of the triangle.
The diagram is not drawn accurately.



3 The bar chart shows the pets owned by some students.
Work out the total number of students.



4 Write these numbers in order, starting with the smallest.
$-1, 2, 7, -3, -2$

5 The point P has coordinates (3, 5).
P is reflected in the line y = 9.
Write down the coordinates of the image of P.

Day 348	C Tier 10-a-day
6 I think of a number. I add 9. My answer is 13. What number did I think of?	
7 Here are the numbers of goals scored by a team in some matches. 2 6 0 4 4 Work out the range.	
8 The nth term of a sequence is n + 9. Write down the first three terms of the sequence.	
9 The mean of five numbers is 8. Four of the numbers are 4, 14, 13 and 6. Work out the other number.	
10 Omar has x stickers. A friend gives Omar 15 more stickers. Omar now has 41 stickers. (a) Write down an equation using x. (b) Solve your equation to find how many stickers Omar had at the start.	