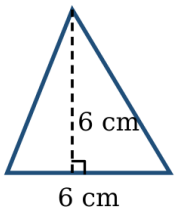
Day 45	C Tier 10-a-day
1 Here are the shoe sizes of some students. 5 3 5 4 5 3 9 9 9 Work out the median.	
2 Work out 279 ÷ 9.	
3 The diagram shows a triangle. Work out the area of the triangle. The diagram is not drawn accurately.  	
4 Work out the value of 5m when m = 2.	
5 The temperatures in five towns are shown (in °C). 6, −3, 8, 3, −7 Write them in order, starting with the highest.	

Day 45 **C Tier 10-a-day**

6 Leah and Carlos share £60 in the ratio 1 : 5.
Work out how much each person gets.

7 Complete the table of values for y = 4x.

x	1	2	3	4	5
y	4	8	12		

8 Work out 50 × 50.

9 Femi has x stickers.
A friend gives Femi 10 more stickers.
Femi now has 23 stickers.
(a) Write down an equation using x.
(b) Solve your equation to find how many stickers Femi had at the start.

10 The point P is drawn on the grid.
P is reflected in the line y = 4.
Write down the coordinates of the image of P.

