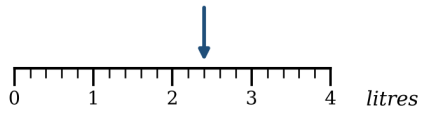
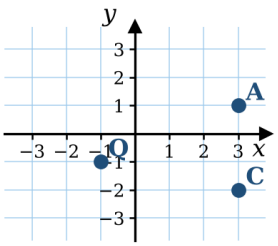
Day 166	C Tier 10-a-day
1 A pencil costs 46p. Work out the cost of 4 pencils. Give your answer in pounds.	
2 How many seconds are there in 2 minutes?	
3 Which of these means p multiplied by itself? $p + 5$, $5p$, $\frac{p}{5}$, p^2	
4 Here is a number sequence. 2, 6, 10, 14, ... Write down the next two numbers.	
5 A baker makes 15 loaves each hour. How many loaves does the baker make in 7 hours?	

Day 166 **C Tier 10-a-day**

6 The diagram shows part of a measuring scale.
Write down the reading shown by the arrow.



7 (a) Write down the coordinates of point Q.
(b) Which point has coordinates (3, 1)?



8 The mean of four numbers is 11.
Three of the numbers are 1, 19 and 11.
Work out the other number.

9 A swimming lesson starts at 3:30 pm.
It lasts for 1 hour 15 minutes.
At what time does it finish?

10 A circle has a diameter of 8 cm.
Use $\pi = 3$ to work out an estimate for its circumference.