Day 253 **C Tier 10-a-day**

1 The table shows the number of books each day.
Work out the total number of books on Monday and Tuesday.

Mon	Tue	Wed	Thu	Fri
29	33	8	17	9

2 A lesson starts at 10:25 am.
It lasts 35 minutes.
At what time does the lesson end?

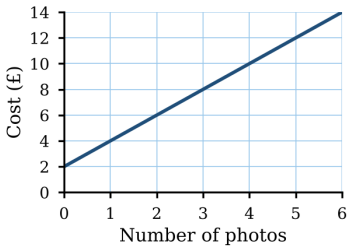
3 Harry earns £9 for each hour of work.
Harry works for 9 hours.
How much does Harry earn?

4 Two of the angles in a triangle are 30° and 90°.
Work out the size of the third angle.

5 Here are the times, in minutes, of some bus journeys.
9 13 22 19
Work out the median.

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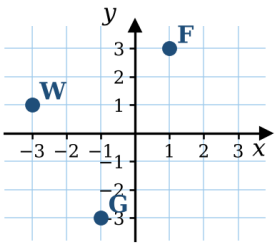
6 The graph shows the cost of printing photos.
(a) Work out the cost of printing 4 photos.
(b) Ali spends £12 printing photos. How many photos does Ali print?



7 Write $\frac{3}{24}$ in its simplest form.

8 Aisha wants to find out whether people in a town want a new library.
Aisha asks people as they leave the library.
Give a reason why this sample may be biased.

9 (a) Write down the coordinates of point F.
(b) Which point has coordinates $(-1, -3)$?



10 A circle has a radius of 4 cm.
Use $\pi = 3$ to work out an estimate for its area.