Day 115 **C Tier 10-a-day**

1 A polygon has 3 sides.
Write down the name of this polygon.

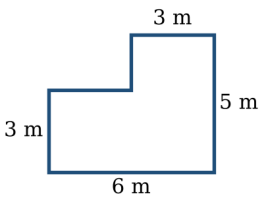
2 Write 643 to the nearest ten.

3 The table shows the number of goals scored by a team in each match.
Write down the mode.

Goals	0	1	2	3
Frequency	6	3	12	3

4 Gita is m years old.
Ravi is 6 years younger than Gita.
Write an expression for Ravi's age.

5 Work out 50 × 30.

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6 Bearings are measured clockwise from north. Write down the three-figure bearing of (a) south-west (b) north	
7 n is a whole number. Write down all the possible values of n when $-1 \leq n < 3$	
8 Write $\frac{12}{28}$ in its simplest form.	
9 The diagram shows an L-shape. All the corners are right angles. Work out the perimeter of the shape. The diagram is not drawn accurately. 	
10 24 students were asked about their favourite sport. 4 of them chose football. The results are shown in a pie chart. Work out the angle of the sector for those students.	