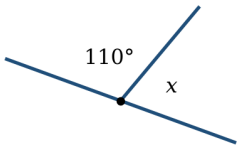
Day 150 **C Tier 10-a-day**

1 The tally chart shows the types of film some people watched.
Write down the frequency for Comedy.

Film	Tally
Drama	𝍸 𝍸 ||
Cartoon	𝍸 𝍸 ||||
Comedy	𝍸 ||||

2 Write down the next odd number after 38.

3 The diagram shows a straight line.
Work out the size of angle x.
The diagram is not drawn accurately.



4 A straight line passes through the points
(3, 8), (6, 8), (9, 8)
Write down the equation of the line.

5 Maya wants to buy a game for £50.
Maya has saved £20.
How much more does Maya need?

Day 150 **C Tier 10-a-day**

6 Here are the first four terms of a sequence.
4, 9, 16, 25
Write down the next two terms.

7 Write $\frac{15}{20}$ in its simplest form.

8 A spinner has four colours.
The table shows the probability of each colour.
The probabilities add up to 1.
Work out the missing probability.

Colour	Red	Blue	Green	Yellow
Prob.	0.45	0.15	0.2	?

9 ABCD is a rectangle.
A is the point (1, 0), B is the point (1, 6) and C is the point (6, 6).
Write down the coordinates of D.

10 Work out the smaller angle between the hour hand and the minute hand of a clock at 7 o'clock.