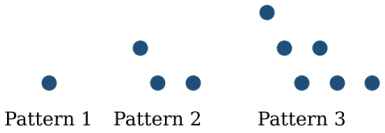
Day 98	C Tier 10-a-day
1 Here are the marks in a test. 11 13 9 9 8 13 4 Work out the range.	
2 How many edges does a cuboid have?	
3 Choose a word from the list to describe the probability of the event. A fair six-sided dice is rolled. The score is less than 2. impossible, unlikely, even chance, likely, certain	
4 Zara buys a toy for £6.50. Zara pays with a £10 note. How much change does Zara get?	
5 A café has 5 colours of phone case and 2 phone models. Choose one colour and one model. How many different choices are there?	

Day 98 **C Tier 10-a-day**

6 Write 30% as a decimal.

7 The diagram shows the first three patterns in a sequence made by Hugo.
Each pattern is made from counters.
How many counters are in Pattern 5?



8 The table shows the times of two buses.
Jo gets on Bus 1 at Park Road.
What time does Jo get to Station?

	Bus 1	Bus 2
Park Road	10:10	11:10
Library	10:25	11:25
Station	10:55	11:55

9 Max has x stickers.
A friend gives Max 15 more stickers.
Max now has 45 stickers.
(a) Write down an equation using x.
(b) Solve your equation to find how many stickers Max had at the start.

10 A rectangular patio is 5 m long and 6 m wide.
Paving costs £10 per m^2.
Work out the cost of covering the patio.