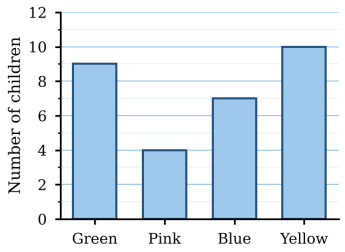
Day 325 **C Tier 10-a-day**

1 Work out the value of 8z when z = 5.

2 The bar chart shows the favourite colour of some children.
Work out the total number of children.

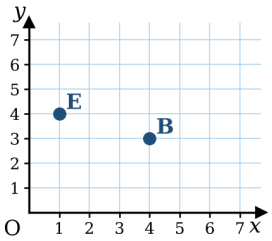


3 Solve t − 8 = 8

4 A game uses a four-coloured spinner.
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.	0.2	?	0.05	0.45

5 A football match starts at 9:30 am and ends at 10:35 am.
How long does the match last?

Day 325	C Tier 10-a-day
6 Work out 31 × 4.	
7 Write down the coordinates of (a) point E (b) point B  	
8 Write down the prime number in this list. 25, 9, 23, 35	
9 A bag contains 2 green beads, 6 black beads and 7 blue beads. One is taken at random. Write down the probability that it is not blue.	
10 A rectangular field is 12 m long and 4 m wide. Fencing costs £10 per metre. Work out the cost of putting fence all the way round the field.	