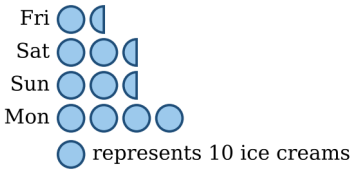
Day 228	C Tier 10-a-day
1 Which is the best estimate for the mass of an apple? 150 kg 1.5 g 150 g 15 kg	
2 Solve $h - 8 = 9$	
3 The pictogram shows the number of ice creams sold at a kiosk. Work out the total number of ice creams. 	
4 Work out $7.7 - 4.0$.	
5 Nina thinks of a number. Nina divides it by 5. The answer is 10. What number did Nina think of?	

Day 228 **C Tier 10-a-day**

6 Write 11:15 using am or pm.

7 P is the point (−4, 2).
Q is the point (2, 6).
Work out the coordinates of the midpoint of PQ.

8 The distance, d km, travelled in t hours is given by the formula d = 3t.
(a) Work out the value of d when t = 6.
(b) Work out the value of t when d = 12.

9 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.	0.15	0.2	?	0.4

10 Work out 7 × 3 + 2.