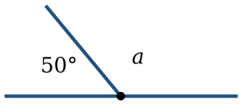
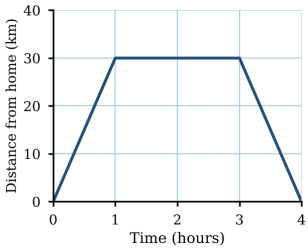
Day 99	C Tier 10-a-day
1 The diagram shows a straight line. Work out the size of angle a. The diagram is not drawn accurately. 	
2 Write down the first four multiples of 5.	
3 Solve 5d = 15	
4 Maya buys tea and biscuits. Tea costs 65p. Biscuits costs £1.60. Work out the total cost.	
5 A cyclist travels 240 km in 4 hours. Work out its average speed.	

Day 99	C Tier 10-a-day
6 The point P has coordinates (2, −6). P is reflected in the line x = 4. Write down the coordinates of the image of P.	
7 The graph shows a journey. A bus travels from home to a shop and then back home. (a) After how many hours did the journey start back home? (b) How long did the journey home take? 	
8 A straight line passes through the points (1, 0), (1, 3), (1, 8) Write down the equation of the line.	
9 Each van holds 25 people. 92 people need a lift. How many vans are needed?	
10 A rectangular lawn is 4 m long and 2 m wide. Turf costs £8 per m^2. Work out the cost of covering the lawn.	