Day 123	C Tier 10-a-day
1 The clock shows the time now. (a) Write down the time shown. (b) What time will it be in 40 minutes?  	
2 The probability that the bus is late is 0.1. Work out the probability that this does not happen.	
3 Solve 8 + c = 20	
4 A film starts at 3:15 pm. It lasts for 1 hour 40 minutes. At what time does it finish?	
5 A café sells 20 coffees each hour. How many hours does it take to reach 100 coffees?	

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6 Work out 23 × 8.	
7 Here are the first four terms of a sequence. 4, 2, 6, 8 Each term is found by adding the two terms before it. Write down the next two terms.	
8 The minute hand of a clock turns clockwise from the 2 to the 6. Through what angle does it turn?	
9 ABCD is a rectangle. A is the point (7, 5), B is the point (7, 2) and C is the point (5, 2). Write down the coordinates of D.	
10 120 students were asked about their favourite sport. 2 of them chose football. The results are shown in a pie chart. Work out the angle of the sector for those students.	