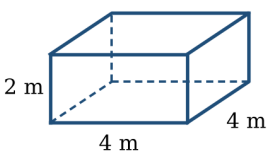
Day 221	C Tier 10-a-day
1 Change (a) 3 m into cm (b) 3.5 m into cm	
2 Work out the value of $\frac{x}{9}$ when x = 72.	
3 The probability that the team wins on Saturday is $\frac{7}{12}$. Work out the probability that this does not happen.	
4 Find the missing number. $\frac{3}{10} = \frac{9}{?}$	
5 The diagram shows a cuboid. Work out the volume of the cuboid. The diagram is not drawn accurately. 	

Day 221	C Tier 10-a-day
6 A café has 6 hats and 5 scarves. Sam wears one hat and one scarf. How many different choices are there?	
7 Tara thinks of a number. Tara adds 3. The answer is 19. What number did Tara think of?	
8 Find the smallest number that is a multiple of both 2 and 5.	
9 A rectangular garden is 16 m long and 11 m wide. Fencing costs £5 per metre. Work out the cost of putting fence all the way round the garden.	
10 Work out $\frac{1}{11} + \frac{5}{11}$.	