Day 216	C Tier 10-a-day
1 Work out the value of 2m when m = 4.	
2 Work out 338 − 135.	
3 Simplify k + k + k	
4 Uzma earns £12 for each hour of work. Uzma works for 5 hours. How much does Uzma earn?	
5 On a map, 1 cm represents 10 km. On the map, two towns are 11 cm apart. Work out the real distance between the towns.	

Day 216	C Tier 10-a-day
6 The distance, d km, travelled in t hours is given by the formula d = 2t. (a) Work out the value of d when t = 2. (b) Work out the value of t when d = 8.	
7 A bus travels 180 km in 6 hours. Work out its average speed.	
8 A square tile has an area of 49 cm^2. Work out the perimeter of the tile.	
9 Priya buys a gift for £4.40. Priya pays with a £10 note. How much change does Priya get?	
10 The mean of four numbers is 6. Three of the numbers are 7, 2 and 9. Work out the other number.	