Day 149 **C Tier 10-a-day**

1 Write the number 3733 in words.

2 Which of these means m multiplied by 9?

$\frac{m}{9}$, m^2, m + 9, 9m

3 Which is the best estimate for the height of a classroom door?

2 km 2 cm 20 m 2 m

4 Solve 5b = 15

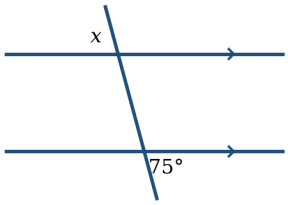
5 The table shows part of a bus timetable.
How long does Bus 1 take to travel from Library to Park?

Bus stop	Bus 1	Bus 2	Bus 3
Library	07:00	07:30	08:00
Park	07:10	07:40	08:10
School	07:20	07:50	08:20
Station	07:35	08:05	08:35

Day 149 **C Tier 10-a-day**

6 Estimate the value of $93 - 56$ by rounding each number to the nearest 10.

7 Two parallel lines are crossed by a straight line.
Work out the size of angle x.
Give a reason for your answer.



8 The probability that it rains tomorrow is 0.2.
Work out the probability that this does not happen.

9 Priya earns £7 for each hour of work.
Priya works for 4 hours.
How much does Priya earn?

10 The table shows some values of x and y.
(a) Write down the value of y when x = 5.
(b) Write down the value of x when y = 9.

x	1	2	3	4	5
y	5	7	9	11	13