December Maths Masters - Y2

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
+ - × =	I Count forwards in 5s. See if you can get to 60.	2 What is double 18? How did you work it out?	3 Can you partition the number 37 in 2 different ways?	4 Which number is smaller – 37 or 73? How do you know?	5 Can you draw a rectangle? What do you know about a square?	6 If 3 + 6 = 9, what is 30 + 60? How do you know?
7 Can you write the months out in order?	8 Which fraction is bigger: 3/4 or 1/2? Can you draw it?	9 What coins can I use to make 54p?	10 Count backwards in 2s from 54 to 0.	What is the total of 10, 5, 5, 10 and 3? How do you know?	¹² What do I need to add to 36 to make 50?	¹³ If I have £1 and spend 83p, how much change do I get?
14 Is 40 in the 10 times table? How do you know?	15 What is the difference between 95 and 78?	¹⁶ What day was it 5 days ago?	17 Which number is bigger – 13 or 31? How do you know?	18 Count forwards in 10s. See if you can get to 100.	19 What do you call this shape?	20 What 13 + 4? What other sums can you write which give the same answer?
13 What time does this clock say? $\begin{pmatrix} 10 \\ 10 \\ 9 \\ 8 \\ 7 \\ 6 \\ 5 \\ 4 \\ 4 \\ 7 \\ 6 \\ 5 \\ 4 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 $	8 Is 6 x 5 the same as 5 x 6? How do you know?	8 Draw a number line from 0-100 and put these numbers on: 50 20 75 1 95 25 13	8 Can you create a tally chart for people's favourite fruits in your class?	27 What number is missing in the sequence? How do you know? 3, 6, 9,, 15	8 Can you write 5 number bonds to 100?	29 How many ways can you make £1.13?
¹⁰ What is the total of 52, 3, 5 and 6? How can you do that quickly?	3 Count forwards in 3s. See if you can get to 40.	24 What is the missing number in this calculation: 50 = 19	30 TRICKY QUESTION: How many minutes in 5 and a half hours?	Have a go at each of the questions for December. Can you draw your working out? Can you show it using a written method? Can you talk to someone about how you worked out your answers?		