




Stanford Mastery Maths Calendar- December 2020

Year 2

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	1 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: $\frac{3}{4}$ or $\frac{1}{2}$? Can you draw it?	9 What coins can I use to make 54p?	10 Count backwards in 2s from 54 to 0.	11 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?
21 What time does this clock say?	22 Is 6×5 the same as 5×6 ? How do you know?	23 Draw a number line from 0-100 and put these numbers on: 50 20 75 1 95 25 13	24 Can you create a tally chart for people's favourite fruits in your class?	25 What number is missing in the sequence? How do you know? 3, 6, 9, __, 15	26 Can you write 5 number bonds to 100?	27 How many ways can you make £1.13?
28 What is the total of 52, 3, 5 and 6? How can you do that quickly?	29 Count forwards in 3s. See if you can get to 40.	30 What is the missing number in this calculation: $50 - \underline{\quad} = 19$	31 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?		