



# Stanford Mastery Maths Calendar- December 2020

## Year 1

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	1 Count forwards. See if you can get to 30.	2 Which number is smaller –12 or 15? How do you know?	3 What are all of the number bonds to 10?	4 What is one more than these numbers: 13, 19, 7, 15 and 6?	5 Can you draw a square?	6 Can you count in 10s to 100? Can you go beyond 100?
7 Can you name the odd numbers from 1-10?	8 What is the total of 6, 4, 7, 3 and 2? How can you do that quickly?	9 What coins can I use to make 17p? Can you think of 2 ways to make 17p?	10 Count backwards from 30 to 0.	11 Can you name the even numbers from 1-10?	12 What 5 + 6? What other sums can you write which give the same answer?	13 If I have 20p and spend 17p, how much change do I get?
14 What do you call these shapes? 	15 Count forwards in 2s. See if you can get to 30.	16 What day was it 3 days ago?	17 Can you find 3 friends and put yourselves in order from shortest to tallest?	18 What would come next in this pattern and why? 	19 Can you count in 10s to 100? Can you go beyond 100?	20 Is 10 in the 2 times table? How do you know?
21 What is one less than these numbers: 13, 25, 29, 87?	22 What is the missing number in this calculation: $6 + \underline{\quad} = 15$ ?	23 What is double 9? How did you work it out?	24 Can you list the months of the year in order?	25 What is next in this sequence: 2, 4, 6, 8, $\underline{\quad}$ ? How do you know?	26 Find 3 objects that are longer than 10cm and 3 that are shorter.	27 If I have 6 2p coins and 2 5p coins, how much money do I have?
28 What time does this clock say? 	29 What are all of the number bonds to 20?	30 What coins can I use to make 13p? Can you think of 2 ways to make 13p?	31 <b>TRICKY QUESTION:</b> What day of the week will it be in 6 days' time?	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?		