

MAY MATHS MASTERS

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
				1 If $\square + 3 = 20$, what is $\square$? How do you know?	2 I have 3 5p coins and a 2p coin. How much money do I have?	3 Order these numbers biggest to smallest: 37, 73, 13, 17.
4 What number is 10 more than 98? How do you know?	5 What is the sum of 3 and 5 and 8?	6 Is 3×10 bigger or smaller than 6×5 ? Talk about how you know.	7 What is one quarter of 16? Can you draw a picture to help?	8 What do you call a six-sided shape?	9 Using coins, how many ways can you make 23p?	10 What is double 12?
11 Half of a number is 15, what was the number?	12 Which number is bigger, 57 or 75? Describe how you know.	13 Calculate $3 + 20 + 5$. Talk about different ways to work out the total.	14 How many minutes in an hour?	15 If you have 12 sweets and your friend has 16, how many sweets in total?	16 What is the biggest number you can make with 4 8 5?	17 Write this number in words: 369.
18 How many 5s are there in 45?	19 What is the next number in this sequence: 5, 10, 15, 20, __? How do you know?	20 What is $100 - 15$?	21 What time does this clock say? 	22 What is three quarters of 20? How did you find your answer?	23 How many lines of symmetry does a rectangle?	24 What is $23 + 13 + 5$?
25 Which fraction is bigger: $\frac{1}{3}$ or $\frac{1}{2}$? Can you draw it to show?	26 What are the properties of a cuboid? Can you find one in your house?	27 If I have 50p and I spent 24p, how much change did I get?	28 What is a quarter plus a half? Draw it to help you!	29 List all the multiples of 3 less than 30.	30 What is the missing number in the calculation? $17 + 11 = 20 + \square$	31 TRICKY QUESTION: How many minutes in 3 hours?

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