
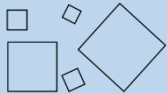



# April Maths Masters

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Have a go at each of the questions for every day in April. 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?			1 What is wrong with this pattern? 	2 What day of the week was it 8 days ago? How do you know?	3 What is $12 - 8$ ? Can you draw something or use equipment to help you?	4 Can you recognise how many spots are on a dice without counting?
5 What is $3 + 3$ ? What other numbers can you add to make the same total?	6 Can you create 10p using different coins?	7 Can you draw and name at least 5 different shapes?	8 Add 7 to these numbers: 6      7      10 12     16     21	9 Subtract 5 from these numbers: 5      7      11 13     16     23	10 How many rectangles can you find in your home?	11 Can you write your numbers from 0-20?
12 I have 20p. I spend 8p and 3p, how much change do I get?	13 Order these numbers smallest to biggest: 10, 16, 14, 3, 7 and 9.	14 What is double 9? How did you work it out?	15 Can you count in 5s from 50?	16 What is the name of these shapes? 	17 Can you find different representations of 5 in your home?	18 Draw a picture. Talk about and count the amount of shapes you used.
19 Can you write pairs of numbers which total 21?	20 What is half of 22? How did you work it out?	21 Can you count in jumps of 3 from 0 to 30?	22 Can you create 25p using different coins?	23 What shapes can you see around you? Can you see 2D and 3D shapes?	24 Count the steps from your bedroom to the kitchen, bathroom etc.	25 Can you make a pattern at home with some different shaped pasta?
26 What time does this clock show? 	27 I have 2 20p coins, a 5p coin and a 2p coin, how much money do I have?	28 Can you find objects with a length shorter than your foot?	29 What is the missing number in the calculation? $16 + 4 = \square + 3$	30 <b>TRICKY QUESTION:</b> Sam has 22 pens. Jack has half as many. How many pens do they have altogether?	