

# January Maths Masters

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Have a go at each of the questions for January. 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?				<div><div>+</div><div>-</div><div>x</div><div>=</div></div>	1 What day is it today? What day is it tomorrow?	2 Can you draw a triangle?	3 Can you put 3 people in order smallest to tallest?
4 Can you find someone who is older than you? What about younger?	5 What is $10 - 5$ ? Can you draw a picture to help you work it out?	6 What is $3 + 3$ ? Can you draw it to help you?	7 Can you find someone who has bigger feet than you? What about smaller?	8 Can you count forwards from 1-20?	9 What is one less than these numbers: 9, 6, 10, 13 and 15.	10 If I have 10p and spend 3p, how much change do I get?	
11 Can you find some things which are square?	12 What is one more than these numbers: 3, 6, 9, 11, 15?	13 Can you go on a 3D shape hunt and find a cube, cuboid and cone?	14 What number is missing in the sequence? 4, __, 6, 7, 8.	15 Can you find some things which are spherical?	16 Count backwards from 20. Can you get to 0?	17 Can you write your numbers from 0-10?	
18 What number is missing and how do you know? 14, 13, __, 11, 10	19 Can you put these numbers in order starting with the biggest? 5, 9, 10, 7 and 3.	20 What is double 4? How did you work it out?	21 Can you talk about your day using words like 'after, before, until' etc?	22 Can you fill two cups and talk about which one is fuller/emptier?	23 Can you go for a walk and use words like 'over, through, under' etc as you go?	24 What is $10 - 9$ ? Can you draw something or use equipment to help you?	
25 Count forwards. See if you can get to 30.	26 Can you sort a selection of toys into groups? By colour, by size, by shape etc.	27 Can you use something outside to create a picture and talk about shapes?	28 Can you sort different objects according to their weight and use words like 'heavier, lighter' etc?	29 Can you pair up socks, or gloves and talk about how you know they are pairs?	30 Can you list the days of the week in order?	31 <b>TRICKY QUESTION:</b> What day was it 6 days ago?	