

Year 1

Maths

Pick & Mix Bingo

1. Choose 5 items from your kitchen and measure them using non standard units e.g. paper clips, cubes etc. Now measure them using a ruler or tape measure- don't forget to write cm.	2. Write numbers from 1 to 100. Using a coloured pencil circle all the numbers as you count in 2s. In a different colour circle all the numbers as you count in 5s. Do the same as you count in 10s. What do you notice?	3. Choose any 3 toys or objects from your room and put them in order of size from smallest to tallest.	4. Choose any 3 toys or objects from your room and put them in order of size from shortest to longest.	5. Measure out some ingredients to help with a family meal.	6. Write out numbers 10 to 20. Can you half each each number?
7. Cut some fruit in half. Draw the inside. Can you then make quarters?	8. Using addition and subtraction, how many number sentences can you write to make 20?	9. Play a board game.	10. Write out numbers 1 to 10. Can you double each number?	11. Empty your piggy bank or a grown ups purse (with their permission) and count how much money there is. Think about how many pennies are in a pound.	12. Draw a picture of your house using as many 2D shapes as possible.
13. Write out all your number bond sentences to 10 and 20 e.g. $0+10=10$ $1+9=10$ $2+8=20$	14. Look around your house and find four different 2D shapes. Can you draw each one and write down how many sides and corners each one has.	15. Write 1 to 20 in words	16. With an adult or friend- pour pasta shapes into a bowl and estimate how many pieces there are. Then count them- the closer estimate is the winner.	17. Roll a dice twice and write down that two digit number e.g. a 2 and 4 make 24. How many tens are in the number, how many ones? Roll another 2 digit number and compare them?	18. Find two objects in your house that weigh the same. What do you notice about these objects?
19. Using digit cards or a deck of cards can you order numbers 2-10.	20. Roll a dice three times. Each time you roll write the number on a sheet. Use the less than, greater than and equal to ($>$ $<$ $=$) symbols to show which is bigger/smaller.	21. Make a time diary for the day. Write the time and draw a picture of what you did throughout the day.	22. How many 3D shapes can you find in your house and can you tell an adult how many faces and vertices each one has?	23. As you climb the stairs count in twos as you go. How many more steps would you need to make 50?	24. As you climb the stairs count in fives as you go. How many more steps would you need to make 100?
25. Write out the numbers 1 to 100 and circle all the even numbers. What do you notice?	26 Start at 27 and count on in ones to 35.	27. Start at 47 and count backwards to 19.	28. Try this trick... Choose a number from 1 to 20. Double it, add 10, divide by 2, and then subtract the number you started with. What do you notice?	29. Think of any number, double it, add six, divide it in half, and subtract the number you started with. The answer is three. Wow	30. Choose a number between 1 and 100. What is one more? One less? Two more? Two less? 5 more? 5 less? 10 more? 10 less?