

# Maths: Representing Numbers in Different Ways

## Home Learning Challenges



Using a paintbrush and a bucket of water, can you paint some watery numbers on a fence or pathway? You might like to make your numbers with lines, dots or pictures. Can a grown-up tell you which numbers you have made?

Sing a number song that you know, such as '5 Little Monkeys'. Can you use your fingers to count the characters in the song?

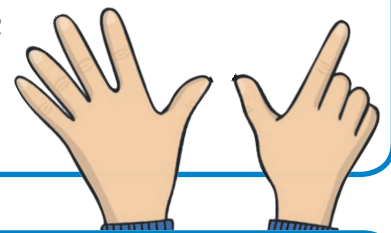
Help your grown-up with the shopping by making a shopping list. Draw the items that they need to buy at the shop. How could you remember what they wanted to buy and how many? Can you think of a good way to show this on your shopping list?



How old are you? Draw yourself a yummy birthday cake. Can you draw the right number of candles on the top of the cake? Try to draw the same number of balloons above the cake and the same number of presents next to your cake.



Play a simple game with a grown-up. Think of a secret number in your head but don't tell your grown-up. Hold up that number of fingers for your grown-up to count. Can they tell you the secret number you are thinking of?



Can you decorate some fairy cakes or cookies? How can you make each cake or cookie show a different number? Maybe each one could have a different number of sweets, chocolate buttons or raisins? Or each one could have a different number of icing dots.