

Maths Mastery Home Learning Challenge

Adult Guidance

What Are We Learning?

We are learning that numbers tell us how many objects are in a set.

How to Set up the Challenge

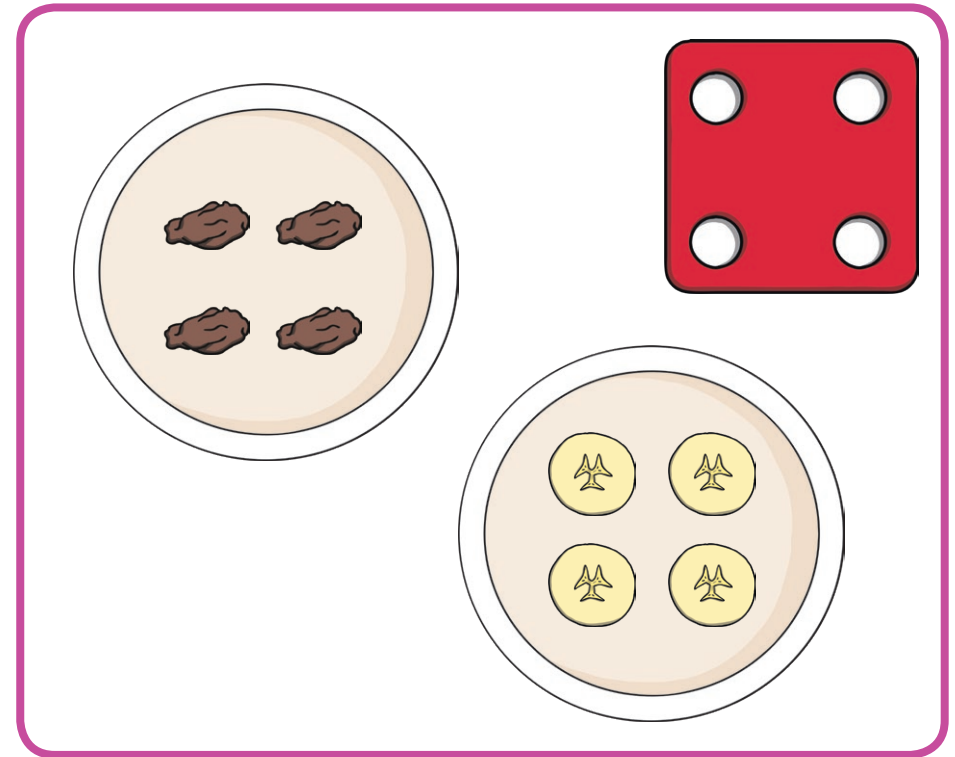
- Pour some raisins into a bowl.
- Put some slices of banana into another bowl.
- Place a dice next to the bowls.
- Add two plates to the table too.

How to Get Your Child Thinking

- How do you know that you counted all of the dots on the dice?
- The banana slices look bigger than the raisins. Are you sure there is still the same total amount?
- If you spread the pieces of fruit into a different pattern on the plate will the total amount change? Prove it!



Can you roll the dice then make the same pattern using the raisins or the banana slices?



- Roll the dice. How many dots can you see?
- Can you make the same pattern using raisins on a plate?
- Now make the pattern using the bananas. What do you notice?
- Roll the dice and have another try!