

Maths Mastery Home Learning Challenge

Adult Guidance

What Are We Learning?

We are learning number bonds of 5.

How to Set up the Challenge

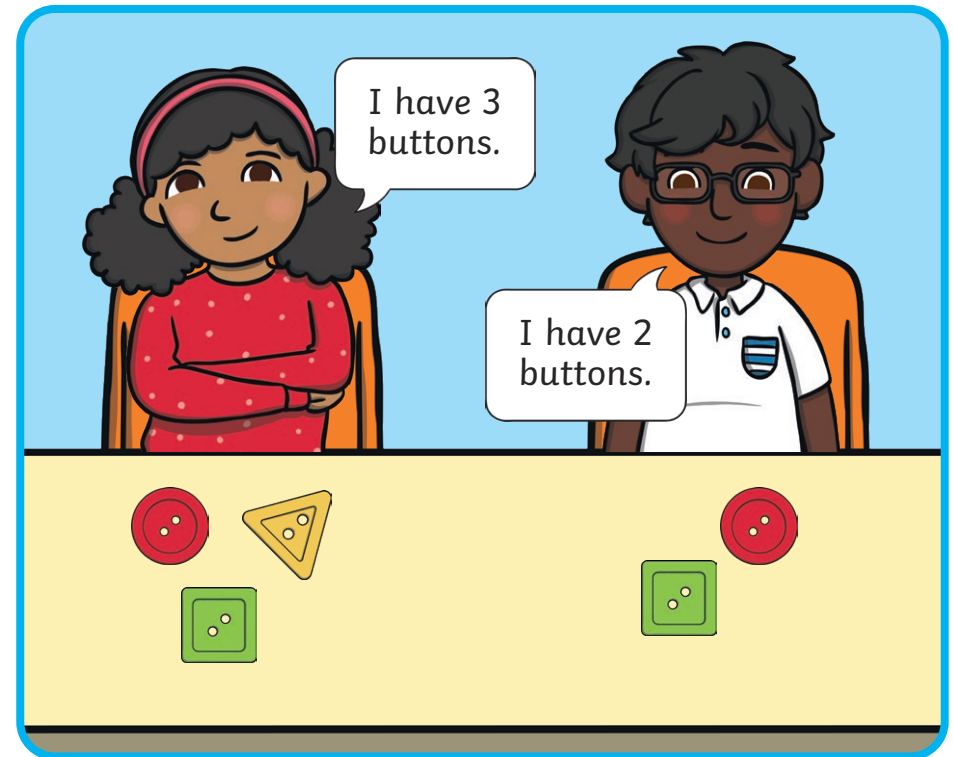
- Gather a collection of five small items, such as buttons, coins or pom-poms.
- Place the items into a small bag.
- Take turns with your child to take some items out of the bag.
- With your child, count each set of items and then count the total.
- Talk about the number bond. For example, 'I have three buttons and you have two buttons. Three and two make five.'
- Place the items back into the bag and repeat the activity. Try taking different numbers of items and talk about the different ways you find of making five.

How to Get Your Child Thinking

- How many buttons do we have altogether?
- How many buttons have I got?
- How many buttons have you got?
- What number bond did we find?
- How could we rearrange the buttons to find another way of making five?
- If I have zero buttons, how many would you have?
- Can you find another way of making five?
- I can see that you have four buttons. How many are left in the bag?



Buttons Game



- Place 5 buttons into a bag.
- Ask your grown-up to take some buttons out of the bag.
- Then, take the rest of the buttons out of the bag.
- Count how many buttons your grown-up has and how many you have.
- What number bond did you find?
- Try the game again. What other number bonds can you find?