## Maths Mastery Home Learning Challenge

#### **Adult Guidance**

#### What Are We Learning?

We are learning how to estimate how many objects we can see and then how to check by counting them.

#### How to Set up the Challenge

- Collect ten different socks.
- Place them in a basket.

### **How to Get Your Child Thinking**

- Were the socks easier to estimate in the basket or on the floor, why?
- Did looking for groups of socks help you to make an estimate? How did this help?
- Can you explain how you checked how many socks there were?







# Estimating and Counting Socks



- · Can you explain what an estimate is?
- Can you estimate how many socks are in the basket?
- Tip the socks out on to the floor.
- Now can you spot any groups of socks together?
- Can you estimate again then check how many there are by counting them?