

# Data – collecting and representing

**You will need:**  cubes in 2 different colours  a pencil container

## What to do:

Mix the 2 colours of cubes together.

Fill up your pencil container with the cubes.

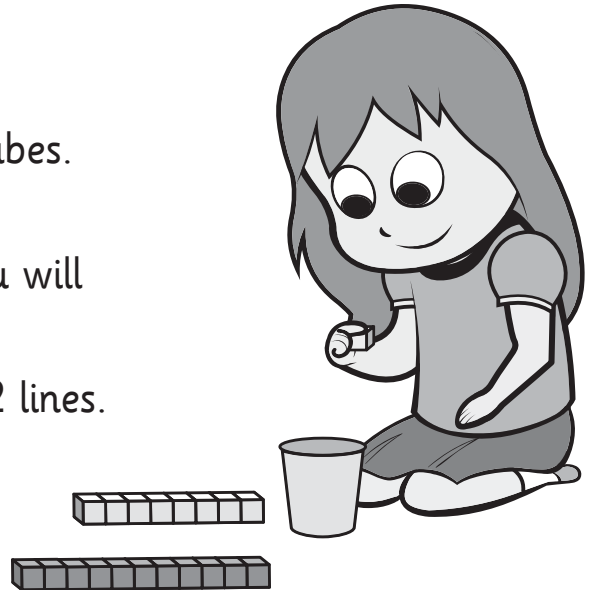
Put the left over cubes away.

Predict which colour cube you think you will have the most of.

Separate the colours. Put the cubes in 2 lines.

Compare the 2 lines.

Which colour do you have the most of?



---

## What to do next:

Play again with a different set of cubes. You could also use teddy counters, beads or popsicle sticks.

# Data – interpreting and analysing data

## What to do:

Look at this graph.

### Favourite fruits

apples



bananas



How many people prefer  ?

How many people prefer  ?

Which is the favourite fruit?

Was it easy to tell this? Tell someone why or why not.

## What to do next:

Draw the apples and bananas onto the graph below to make it easier to understand the information.

apples									
bananas									