

# EYFS Maths Knowledge Organiser - All About Me - Autumn 1

## What do we want the children to learn?

To count objects, actions and sounds  
To link numerals and amounts  
To compare quantities using language: 'more than', 'fewer than'  
To understand position (on top, under, behind)  
To make comparisons between objects relating to size

## Match

Objects **match** when they are exactly the same as each other.

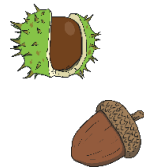
**matching pair**



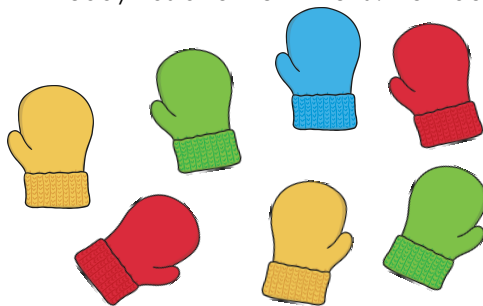
**same**



**different**



Teddy is sorting her mittens. She should have a **matching pair** of mittens in each colour. Talk about what you can see. Do you think Teddy has all of her mittens? How do you know?



## Questions/Learning Prompts

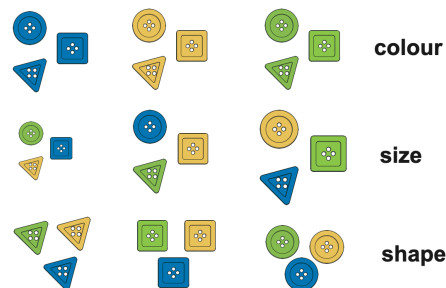
Talk about objects around you. What do you notice?  
Can you find pairs of objects that are the same? How do you know that they match? Can you point to two objects that are different?

## Vocabulary

<b>count</b>	saying numbers one after another, in order; giving one number name to each object in a group, to find the total
<b>match</b>	a person or thing that is very like another
<b>sort</b>	to place or separate into groups or types
<b>compare</b>	to note or describe the similarities or differences
<b>mass</b>	another way to refer to the weight of an object
<b>capacity</b>	the amount that can be held in a particular space

## Sort

Objects can be **sorted** into **groups** in lots of different ways, such as by **colour**, **shape** or **size**.



Little Hedgehog is collecting autumn leaves to make a nest. Talk about how Little Hedgehog has **sorted** the leaves into groups.



## Compare amounts

Groups of objects can be compared. When making comparisons, a group of objects can have...



**more** objects



**fewer** objects



**the same number of** objects

Fluffkin, Nibbles and Bushey have been collecting acorns. Look at the five-frames and talk about what you notice.

Fluffkin



Nibbles

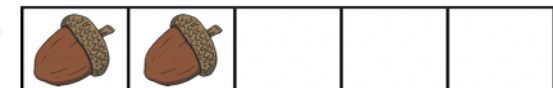


Bushey



Which squirrel found the **most** acorns? Who found the **fewest** acorns?

Squeaky came to show off his acorns.



How many has he got? Can you find two squirrels who collected the **same** number of acorns?