

KIRF: I know number bonds to 5

Number bonds show us how numbers join together. They are very important for addition and subtraction. This half term, the children will be learning number bonds that make 5; they should be able to recall these independently.

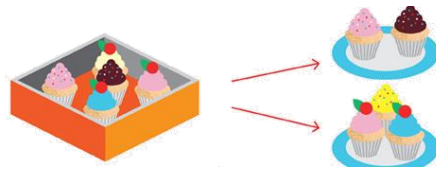


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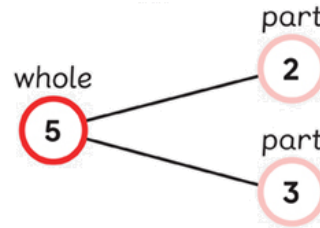
Year One – Autumn 1

What can this look like?

Concrete:



Pictorial:



Abstract:

2 and 3 make 5

$$2 + 3 = 5$$

$$5 - 2 = 3$$

Questions to ask at home

What do we need to **add** to 4 to make 5?

If I have 1, how **many more** do I need to get to 5?

What is the **difference** between 5 and 3?

Key vocabulary

What is 3 **add** 2?

What is 4 **plus** 1?

What is 5 **take away** 4?

What is 1 **less than** 5?

Things to try

Everyday Objects- Gather together 5 objects and separate them in as many different ways as possible, write the calculation to match each one.

Bubble numbers- Write the numbers 1-5 on large pieces of paper, shout out a number 1-6 and then ask your child to blow bubbles at the right number to make 5.

Bunny ears- Decide on a number to make. Put your hands on your head as 'ears' and challenge your child to make 5, e.g. show two fingers on one hand and 3 on the other.

Websites:

[Save The Whale: Learn bonds of 10, 9, 8, 7, 6 or 5 \(ictgames.com\)](http://ictgames.com)

[Add With Pictures up to 5 Worksheets - Kindergarten Year Maths \(splashlearn.com\)](http://splashlearn.com)