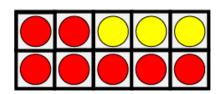
KIRF: Number Bonds To 10



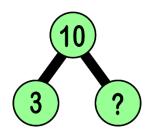
Number bonds show us how numbers join together. They are very important for addition and subtraction. Pupils should be able to recall these independently.

Concrete:



What can this look like?

Pictorial:



Abstract:

7 and 3 make 10

$$7 + 3 = 10$$

$$10 - 2 = 8$$

Questions to ask at home

What do we need to add to 7 to make 10?

If I have 4, how many more do I need to get to 10?

What is the **difference** between 10 and 1?

Things to try

Everyday Objects: Gather together 10 objects and separate them in many different ways as possible, write the calculation to match each one.

Chants: Practice chanting the number bonds.

Key vocabulary

2 add 8 equals 10

8 plus 2 is the same as 10

10 take away 7 equals 3

10 subtract 3 makes 7

10 **minus** 9 equals 1

Websites:

https://www.topmarks.co.uk/learning-to-count/teddy-numbers

https://ictgames.com/saveTheWhale/