Idle C.E. Primary School
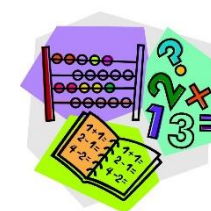
To know and recall number bonds to 10

By the end of Spring Term, pupils in Year 1 should be able to recall number bonds to ten and recognise the relationship between addition and subtraction.

0 + 10 = 10	3 + 7 = 10
10 + 0 = 10	7 + 3 = 10
10 – 10 = 0	10 – 7 = 3
10 – 0 = 10	10 – 3 = 7
1 + 9 = 10	4 + 6 = 10
9 + 1 = 10	6 + 4 = 10
10 – 9 = 1	10 – 6 = 4
10 – 1 = 9	10 – 4 = 6
2 + 8 = 10	
8 + 2 = 10	5 + 5 = 10
10 – 8 = 2	10 – 5 = 5
10 – 2 = 8	

Questions and vocabulary

+ add, plus
- subtract, minus, take away
= equals, is the same as

Example questions
What is 10 subtract 7?
What is 2 plus 8?
What do I need to add to 4 to make 10?

The aim of this maths must have is to recall the above facts instantly. Children should also note the relationship between the numbers using them to answer a variety of questions such as:

3 + ☐ = 10   ☐ + 4 = 10   10 - ☐ = 2   ☐ - 6 = 4

Steps to success

In order to help your child embed their knowledge of number, practising little and often is key.

Think of different ways to visit the must have often, such as:

- Practise the maths must haves while walking to school or during a journey in the car or on the bus.

- Use concrete resources that you have around the house, these could be anything from socks, to toys, to peas on their plate!

- Children can draw pictures to help show their understanding or explain their calculations.

- Online games may also help your child consolidate their knowledge. We recommend Hit the Button on the Top Marks website. Please select number bonds when opening the game.
https://www.topmarks.co.uk/maths-games/hit-the-button