Year 4 - Term 1

I know number bonds to 100.

By the end of this half term, children should know the following facts.

The aim is for them to recall these facts instantly.

Some examples:

60 + 40 = 100	37 + 63 = 100
40 + 60 = 100	63 + 37 = 100
100 - 40 = 60	100 - 63 = 37
100 - 60 = 40	100 - 37 = 63
75 + 25 = 100	48 + 52 = 100
25 + 75 = 100	52 + 48 = 100
100 - 25 = 75	100 - 52 = 48
100 - 75 = 25	100 - 48 = 52

Key Vocabulary

What do I add to 65 to make 100?

What is 100 take away 6? What is 13 less than 100?

How many more than 98 is 100?

What is the difference between 89 and 100?

This list includes some examples of facts that children should know. They should be able to answer questions including missing number questions e.g. 49 + 100 =

Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

- Buy one get three free If your child knows one fact (e.g. 8 + 5 = 13), can they tell you the other three facts in the same fact family?
- Use number bonds to 10 How can number bonds to 10 help you work out number bonds to 100?