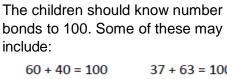
1 – Autumn 1

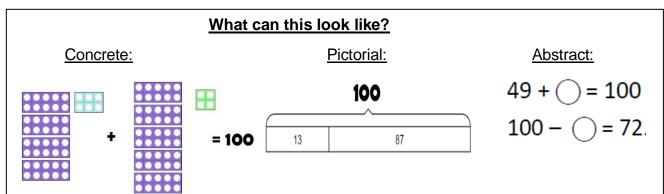
KIRF: I know number bonds of 100



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 of 100; they should be able to recall these independently.



clude:	
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



Questions to ask at home

What do we need to add to 70 to make 100? 30

If I have 36, how many more do I need to get to 100? 64

What is the difference between 100 and 74? 26

Key vocabulary

25 add 75 equals 100

55 plus 45 is the same as 100

100 take away 6 equals 94

100 subtract 37 makes 63

The difference between 91 and 100 is 9

Things to try –

Chants- Practice chanting the number bonds.

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

Make a poster – We use lots of concrete, pictorial and abstract methods in school. Your child could make a poster showing different methods to make the number bonds to 100.

Use your number bonds to 10 – Think about your number bonds to 10 and how they might help you. E.g.4+6=10 therefore 40+60=100

Websites:

https://www.topmarks.co.uk/maths-games/hit-the-button for number bonds to 100.