



Mathematics at Girnhill Infant School

Guide for Parents Year One

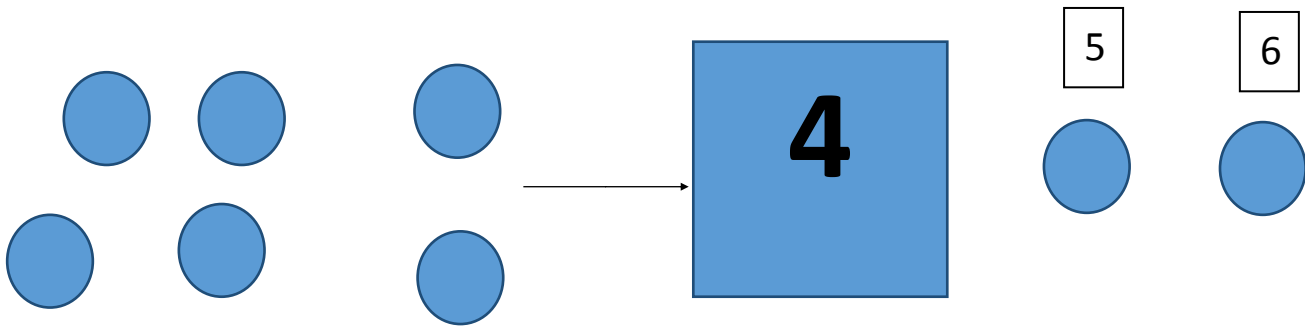


Ad-



Counting On

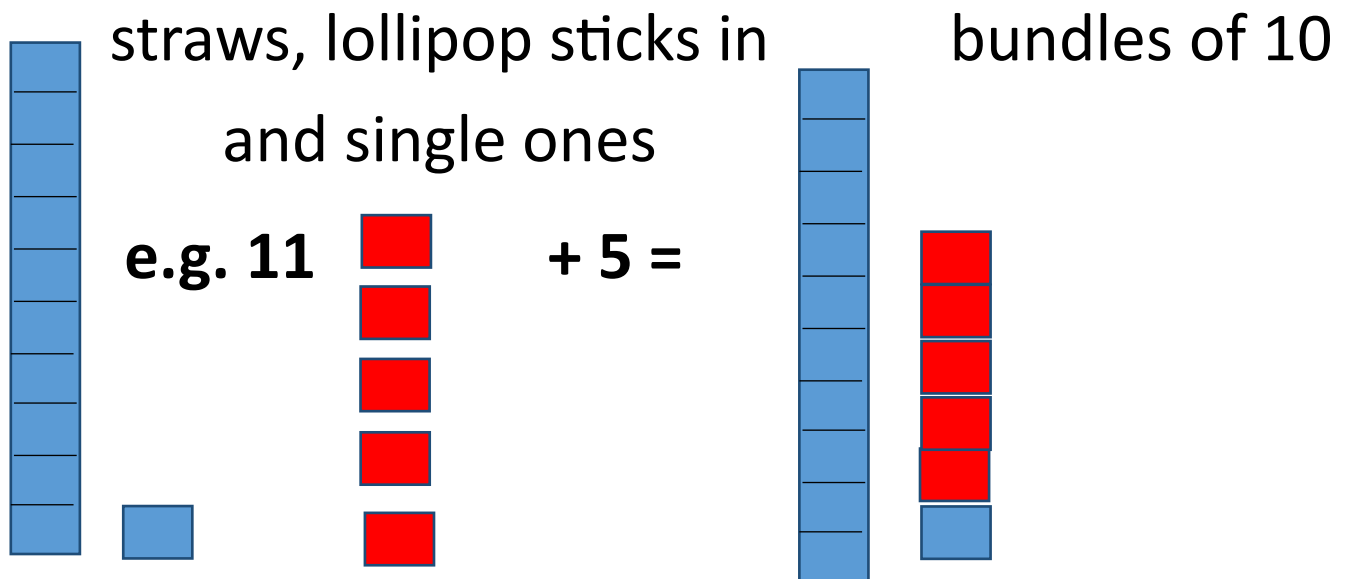
You can help your child by having a



Splitting into 10's and 1's

Children then need to move on to splitting numbers into 10's and 1's. We use

equipment called base 10, but you can use pencils,

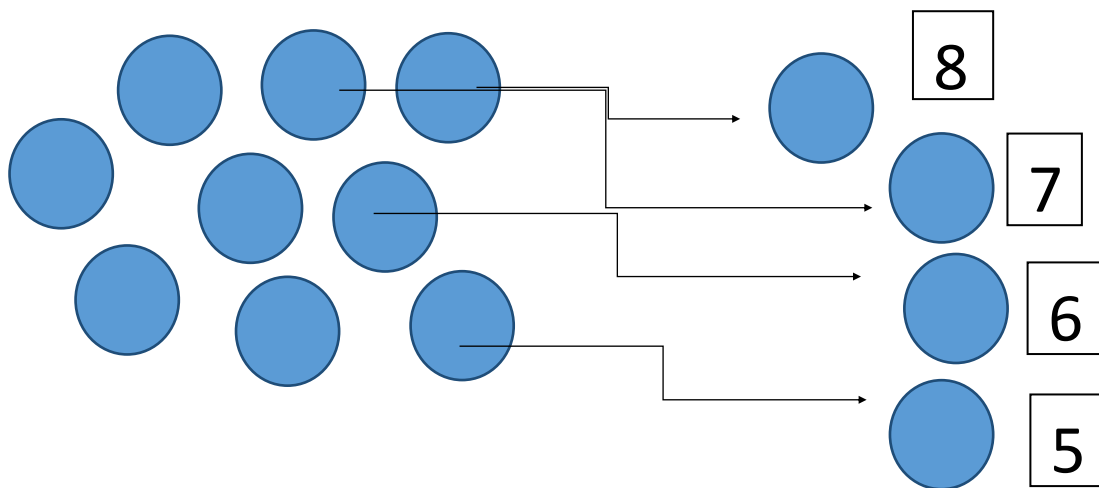


Subtraction

Counting Back

You can help your child by having a number

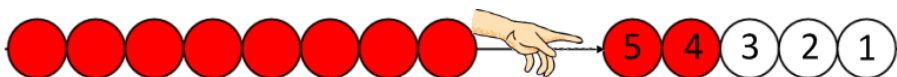
9-



Counting Back using a number

$$13 - 5 = 8$$

Touch count and remove the number to be taken away, in this case 5.



To find the answer, count back from the number that remains.

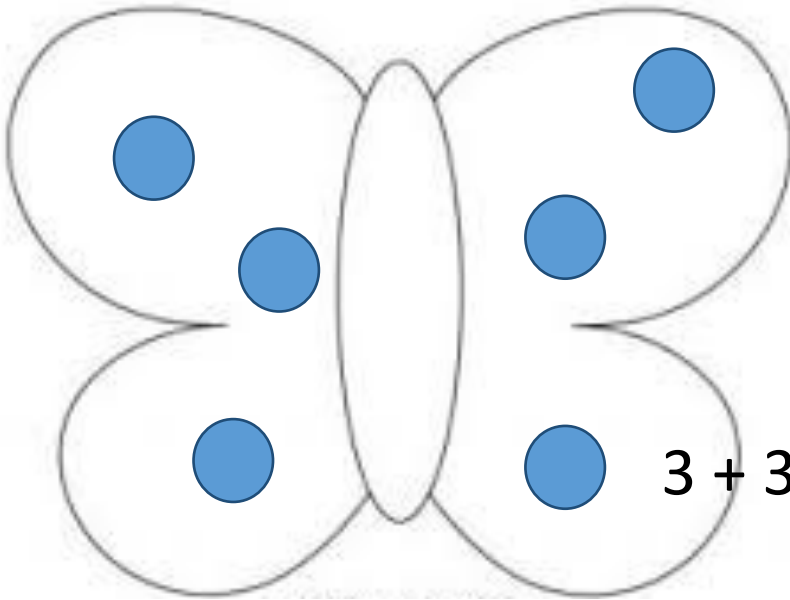


You can help by counting back on a number line at

Mul-

Doubling

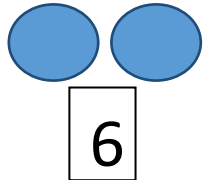
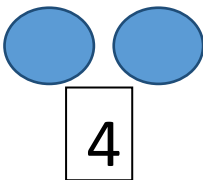
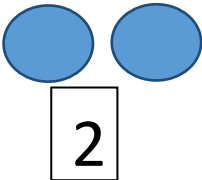
e.g. The butterfly has the same number of



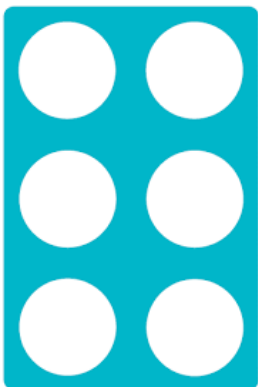
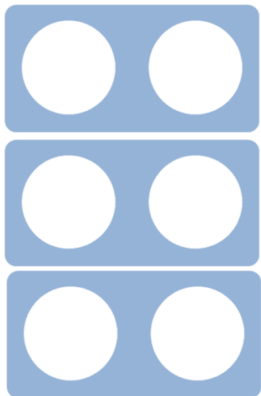
Numicon can be used on

$3 + 3 = 6$ or double 3 is 6

Repeated Addition



$2 + 2 + 2 = 6$

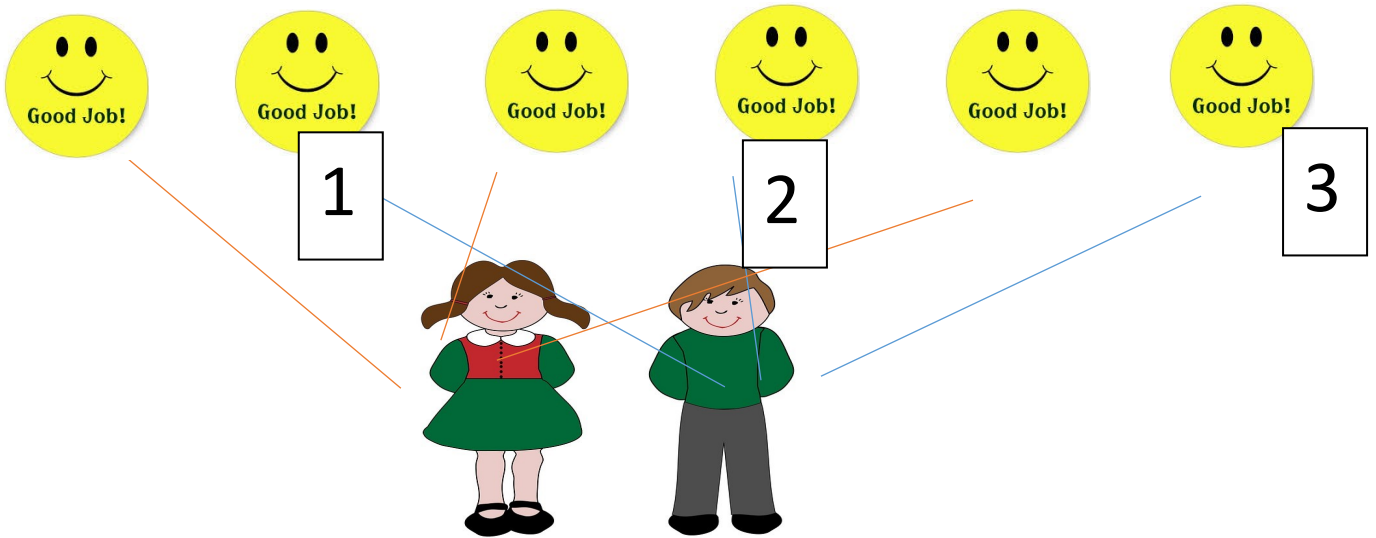


Numicon can be

Sharing

6 stickers are shared equally between 2 people.

How many stickers do they each get?



Grouping

E.g. 6 divided by 2 = ?



How many
children
can get

stickers each?

6 stickers in groups of 2 stickers = 3 children

End of Year 1 Expec-

Number:

- I can count reliably to 100.
- I can count on and back in 1s, 2s, 5s and 10s
- I can write all numbers in words to 20.
- I can say the number that is 1 more or 1 less.
- I can say all number bonds to 20.
- I can add and subtract 1-digit and 2-digit numbers to 20,
- I know the signs + - =.

• **Measurement and Geometry:**

- I recognise all coins.
- I recognise and can name the 2D shapes: circle, triangle, square and rectangle.
- I recognise and can name the 3D shapes: cuboid, pyramid, sphere.
- I can name the days of the week and months of the year.

Created by Girnhill