

KIRFs

(Key Instant Recall Facts)

Reception Spring 1

This half term's focus is to add and take away with numbers within 10. We will also be looking for numbers within numbers, recognising amounts quickly (subitising) and breaking up a number into different parts (partitioning). This will lead to being able to confidently add and subtract with single digit numbers.



Key Vocabulary:

Partition—break the number into two or more parts.

Subitising— instantly recognising the number of objects in a small group, without counting.

Representation— Understanding that a digit is not

the only way to show a val-

ue

For children:

Equal to

The same as

More—add

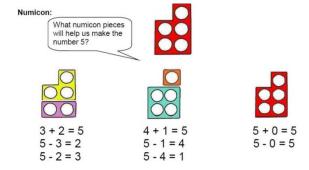
Less—fewer—take away

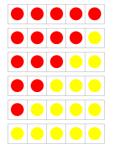
Subitise.

0+5=5	1+4=5
2+3=5	3+2=5
4+1=5	5+0=5
5=0+5	5=1+4
5=2+3	5=3+2
5+4+1	5=5+0

Can you use your Numicon on your Maths Mat

to find ways to make 5?





Use your Maths Mat counters and tens frame to show ways to make 5. Say the chant: '5 is made of... and'

Mastery Ideas to try at home...

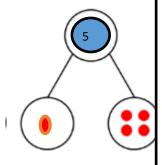
Number songs and games

Search 'I know my Number bonds: Number Bonds to 5 by Jack Hartmann' on YouTube or use the link below to sing along:

https://www.youtube.com/watch?v=y1oa6o0fMKk

Watch Numberblocks episodes about number 5 and sing along to the 5 song on BBC iPlayer:

https://www.bbc.co.uk/cbeebies/watch/ numberblocks-the-five-song



Mat counters and
Part-Whole
diagram to show
how the number 5
can be
partitioned into two
parts.

Use your Maths