

Maths – Composition of Numbers 0-5

Prior Learning



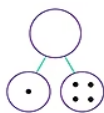

Can perceptually subitise to 5 in regular arrangements.
 Understands that numbers can be split into two or more smaller amounts
 Understands that amounts can be combined to make a larger total

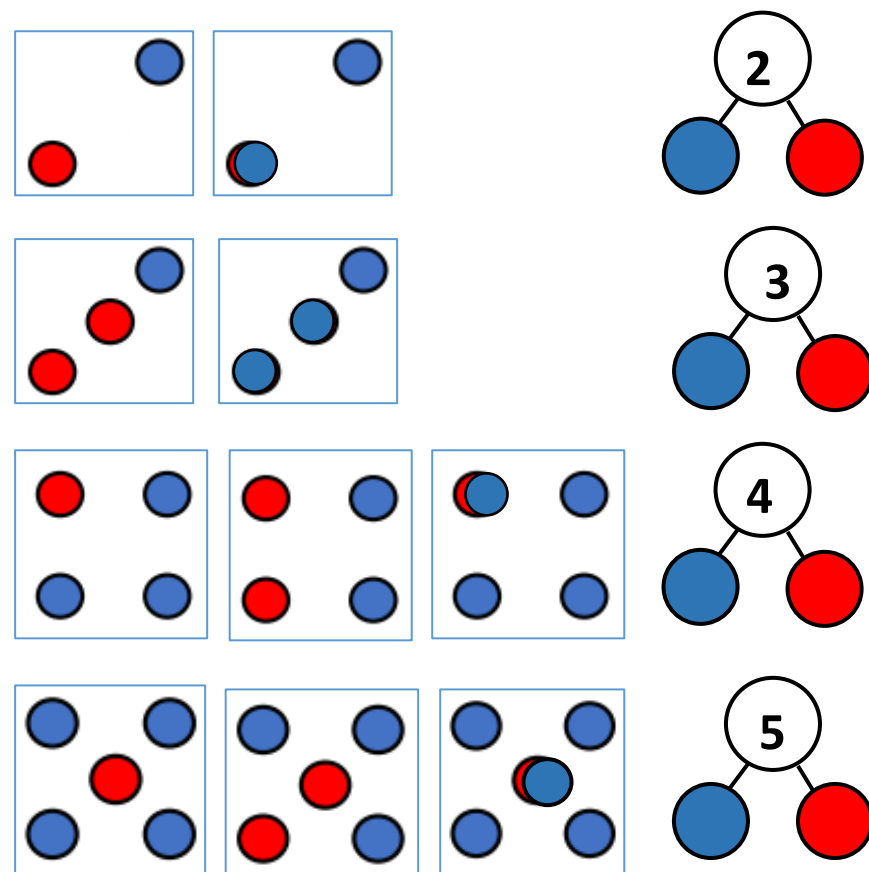
Concepts

Partitioning – Splitting larger numbers into smaller units
Subitising – Instantly recognise a small quantity, without having to count how many there are.

Key Vocabulary

Images, icons and maps.

Add		The total value of two or more numbers
Subtract		Taking a number of objects away, or finding the difference between two numbers.
Part Whole		Where a number can be split into parts. The parts can be combined to make the total.
Number Bond	 1 and 3 = 4	Two numbers that add together to make another number.
Conceptually Subitise		Be able to 'see' two quantities making a whole without counting.



Key Facts

- 1) I can split a number into two or more parts
- 2) I know to combine parts to make the whole, or total amount
- 3) I can subitise two smaller groups within amounts to 5
- 4) I can recall some number bonds for numbers within 5.

Number Line 0-10

0 1 2 3 4 5 6 7 8 9 10