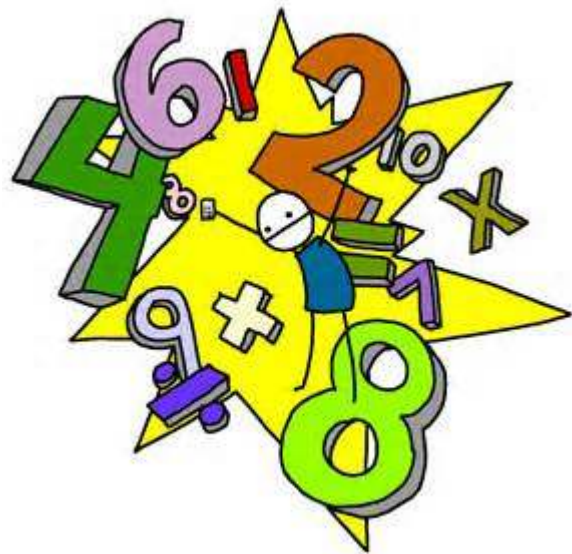


Parents Maths Meeting



Areas covered in maths

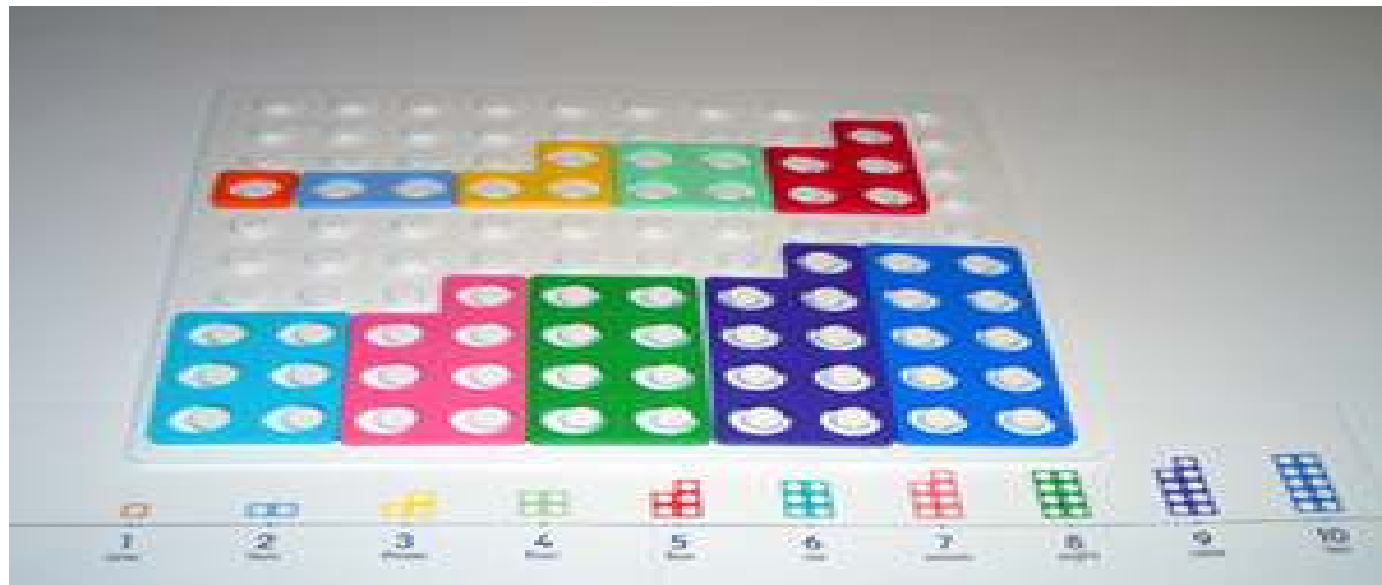
- Counting
- Number recognition/place value
- Calculation –addition and subtraction
- Multiplication and division
- Doubling and halving
- Shapes- name, describe properties
- Measuring – rulers, capacity, weighing.
- Problem solving
- Money

Mental and oral sessions

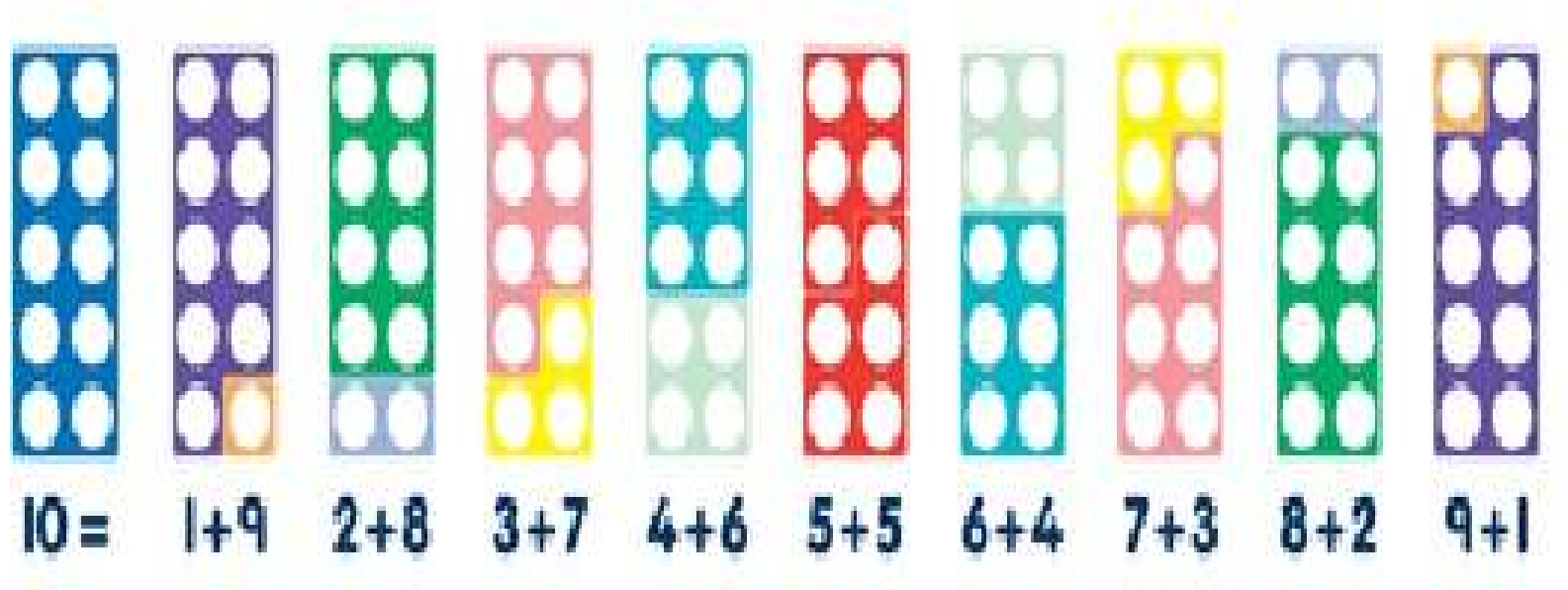
- Counting in 1s, 2s, 5s and 10s
- Counting forwards and back
- Counting from different starting points
- Quick recall of number bonds
- Use number fans, whiteboards, number lines, 100 squares.
- Recall number bonds/calculations/reveal shapes.
- Interactive, visual and practical.

Numicon

- Visual and practical apparatus
- Use for counting, place value, number bonds, ordering numbers, doubling and halving and calculations.



Number bonds



Calculation

- Understanding and using the different vocabulary for adding/subtracting.
- Counting on/back.
- Using number lines.
- Interpret addition number sentences and solve missing box problems, using concrete objects and number line addition to solve them: $8 + 3 = \boxed{?}$

Multiplication and division

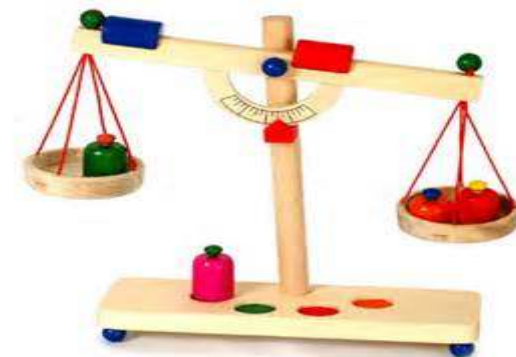
- Solve one-step problems involving multiplication, by calculating the answer using concrete objects, pictorial representations and arrays with support.
- How many legs will 3 teddies have? $2 + 2 + 2 = \square$
- There are 3 sweets in one bag. How many sweets are in 5 bags altogether?

Grouping

- How many groups of 4 can you make from 12?

Weight

- Comparing weights of objects
- Ordering weights from lightest to heaviest
- Investigating – do the largest boxes weigh the most? Weighing and comparing items of the same size.
- Cooking at home – weighing out ingredients.



Capacity

- Compare different sized containers – investigate which holds the most/least water/scoops of
- Can you fill half full, $\frac{3}{4}$ full etc?
- Measure actual measurements in litres and mls. Reading scales.



Money

- How many ways can you make 20p/10p etc
- Can you work out how much change you need if you spend 42p and give the shop keeper £1?
- Adding two prices together – how can you make that amount using the coins?



Shape

- Naming 2D and 3D shapes
- Describing the properties of shapes.
- Identifying shapes from a given description/by touch.

