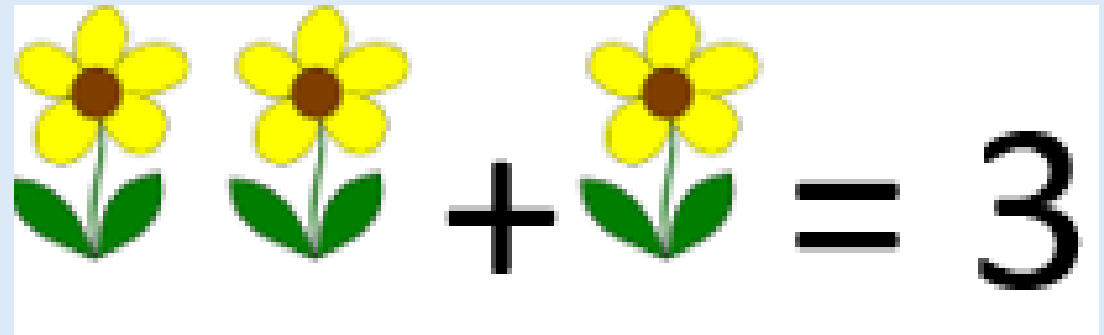# Maths Information Evening.
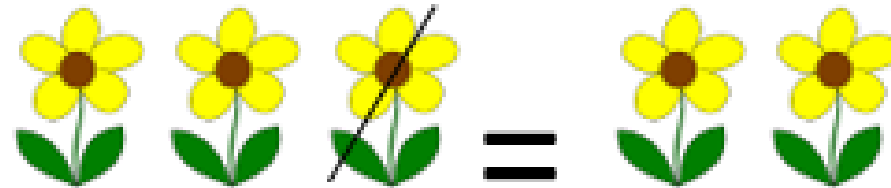# Addition and Subtraction

1st December 2025

# EYFS

Children start to count using a range of concrete resources and are introduced to mathematical symbols. Children begin to combined 2 parts to make a whole.

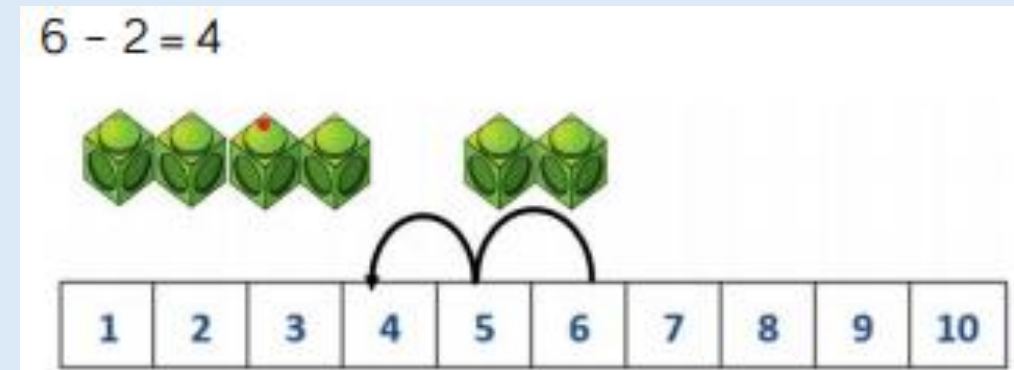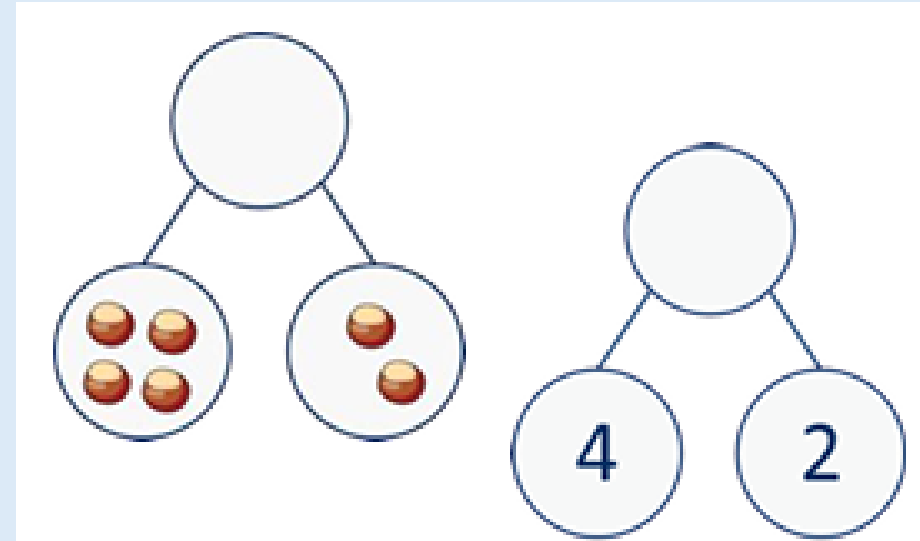The concept of subtraction is introduced by taking away physical objects.





There are three flowers in the garden and one is picked. How many are left?
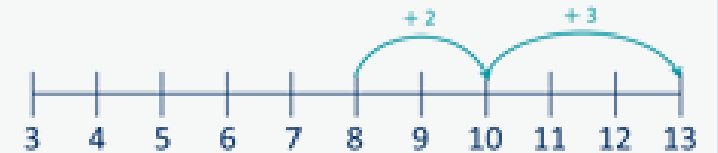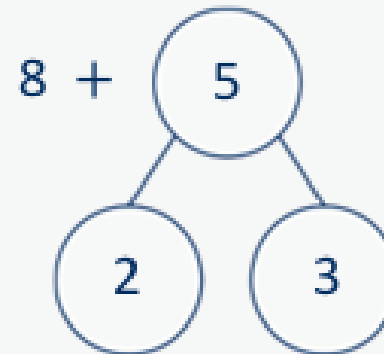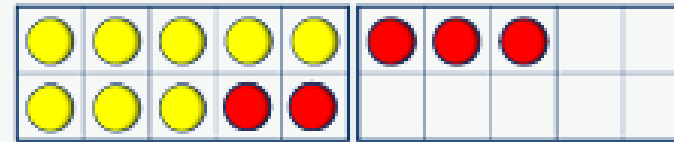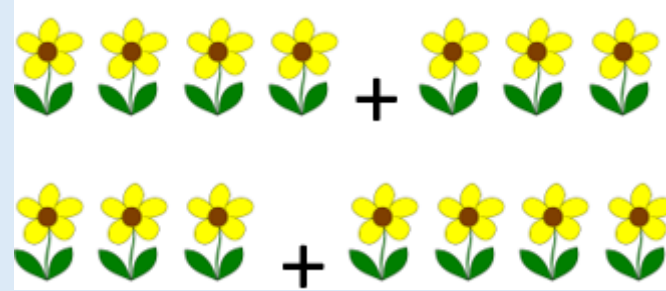
# Year 1

- Children will be taught number bonds to 10 and 20. Using concrete and pictorial resources.

- Children will be able to draw part whole models and use number tracks and lines to count forward and backwards.

- Children will be able to add and subtract 1 digit and 2 digit numbers using pictorial and concrete resources.
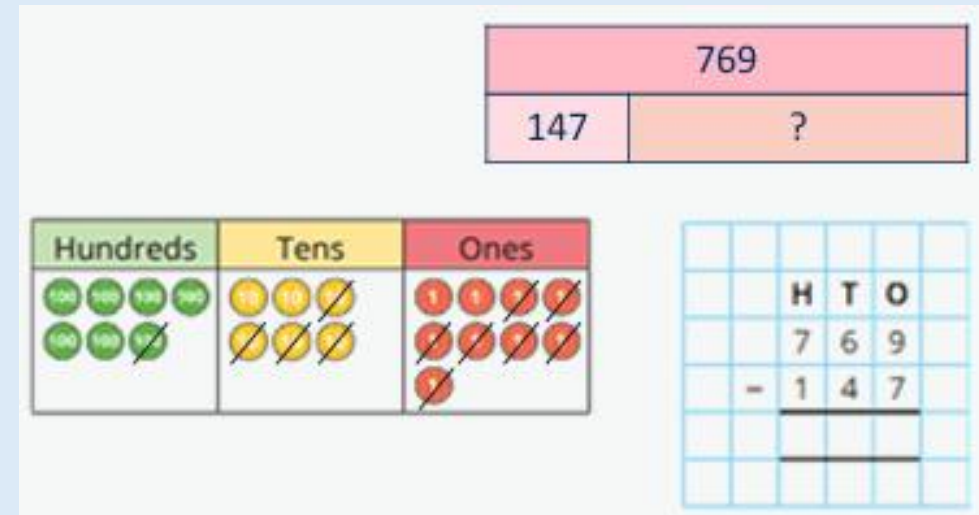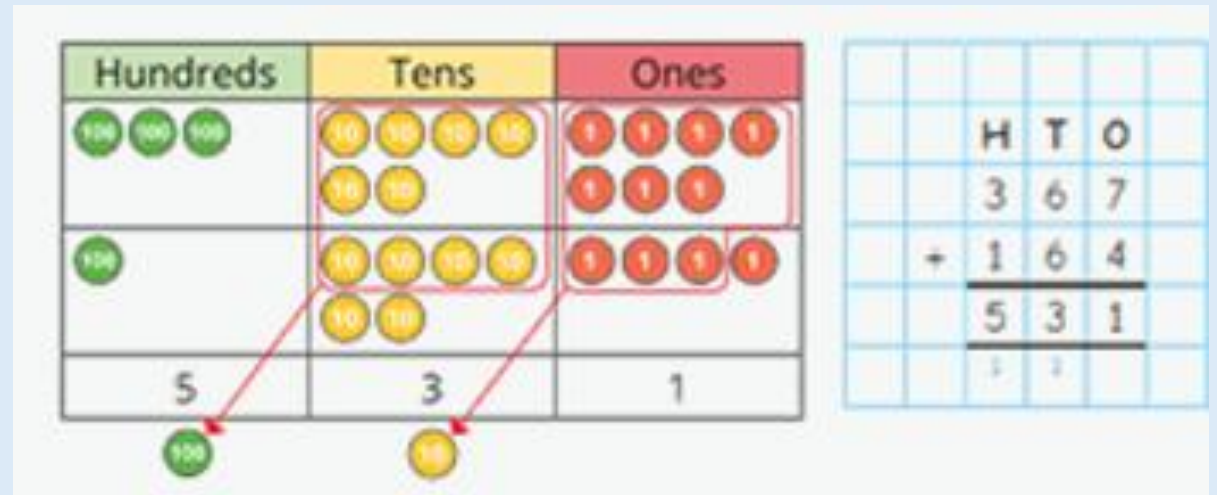


$6 - 2 = 4$

# Year 2

- Children will recognise that 2 numbers can be added in any order as addition is commutative but subtraction is not.

- Children will continue to use Base 10 to show understanding of place value and partitioning.

- Children will be able to derive and use related facts up to 100.

# Year 3

- Children will be adding and subtracting 3 digit numbers using concrete resources, then pictorial and finally the abstract written column method.

- Children will also add and subtract fractions with the same denominator.
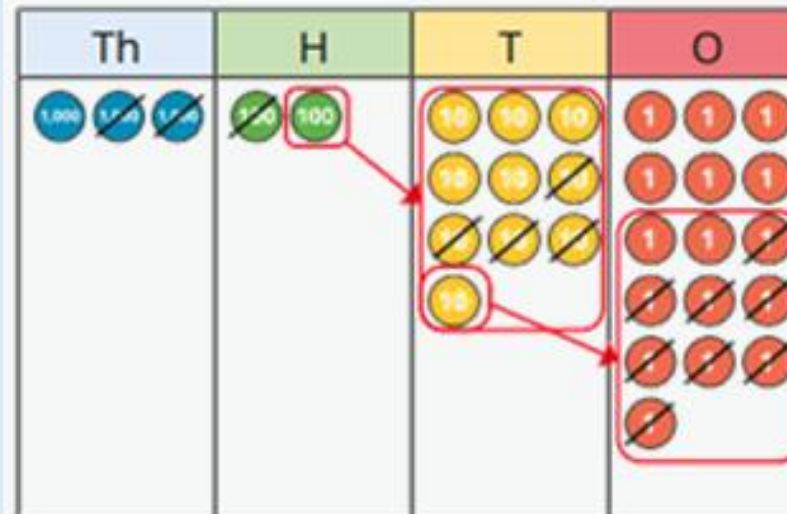
# Year 4

- Building on previous knowledge children add and subtract numbers with 4 digits using the column method.

- Adding and subtracting fractions with the same denominator using mixed numbers and improper fractions.
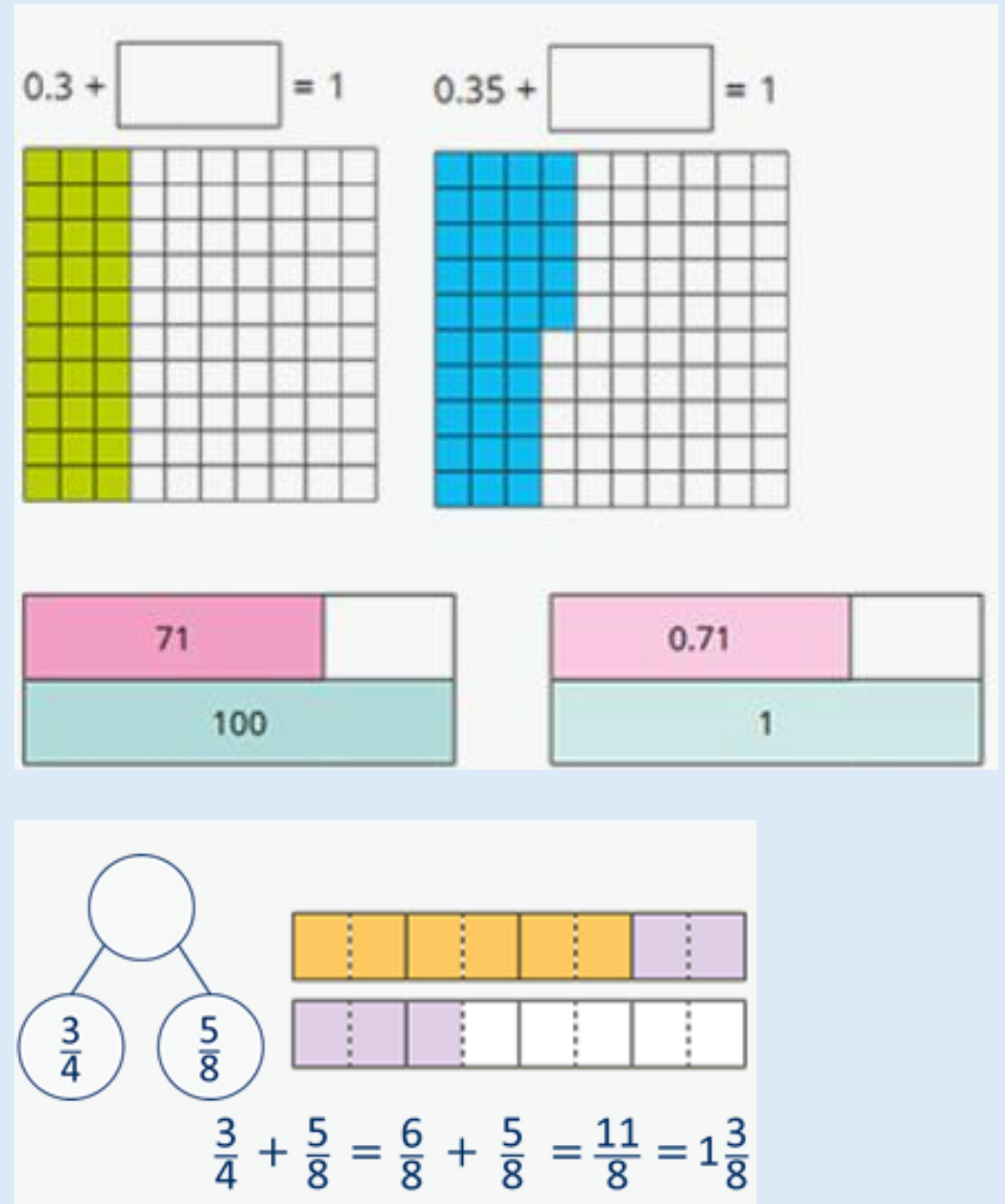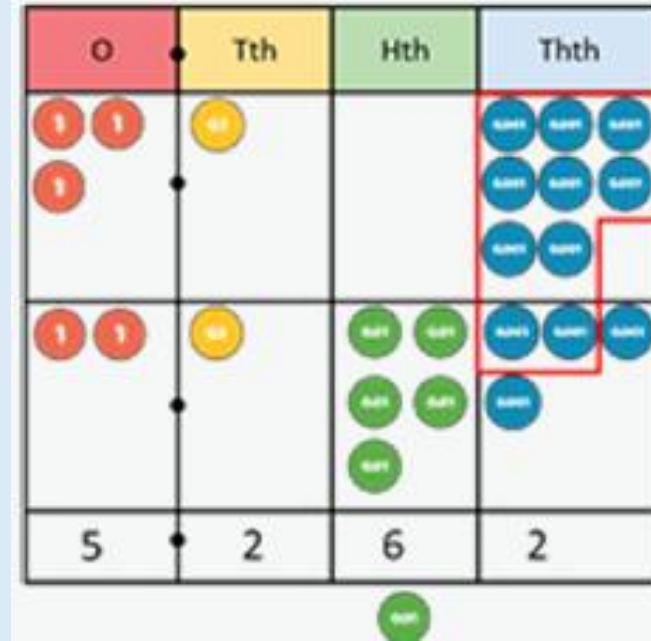
# Year 5

- Children will be able to use the formal written method of addition and subtraction to calculate 4 digit or more numbers including decimals.

- Children will be able to solve multi step problems.

- Children will be able to add fractions with different denominators.



$$\frac{3}{4} + \frac{5}{8} = \frac{6}{8} + \frac{5}{8} = \frac{11}{8} = 1\frac{3}{8}$$

# Year 6

- Adding and subtracting more complex numbers including decimals to 3 digits.

- Adding and subtracting fractions with different denominators using equivalent fractions.

- Adding and subtracting negative numbers.



| | O | Tth | Hth | Thth |
|---|---|---|---|---|
| | | | | |
| | 5 | 2 | 6 | 2 |

$$3.108 + 2.154 = 5.262$$

$$\frac{1}{3} \quad \frac{5}{12}$$

$$-3 + 5 = 2$$