

Addition and Subtraction

Knowledge Organiser

Counting On and Counting Back



Counting on

$$4 + 3 = 7$$



Year 1

$$7 - 3 = 4$$

Counting back

Addition and Subtraction

Knowledge Organiser

Number Bonds

$5 - 0 = 5$

 $5 + 0 = 5$

$5 - 1 = 4$

 $4 + 1 = 5$

$5 - 2 = 3$

 $3 + 2 = 5$

$5 - 3 = 2$

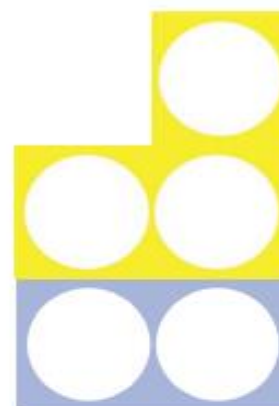
 $2 + 3 = 5$

$5 - 4 = 1$

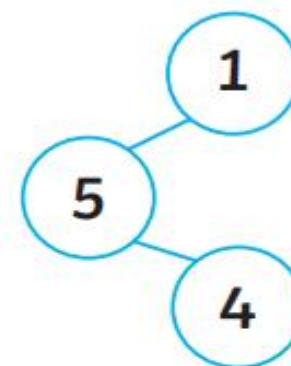
 $1 + 4 = 5$

$5 - 5 = 0$

 $0 + 5 = 5$



$3 + 2 = 5$



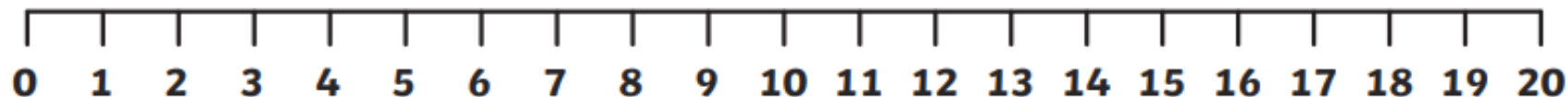
$5 = 1 + 4$



Year 1

Addition and Subtraction

Knowledge Organiser



Number Bonds

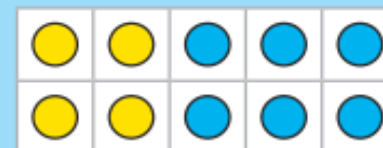


$$4 + 6 = 10$$

$$10 - 6 = 4$$

$$4 + 6 < 14 + 6$$

$$14 = 20 - 6$$



$$14 + 6 = 20$$

$$20 - 6 = 14$$



$$5 + 5 = 10$$

$$10 - 5 = 5$$

$$20 - 5 > 20 - 6$$

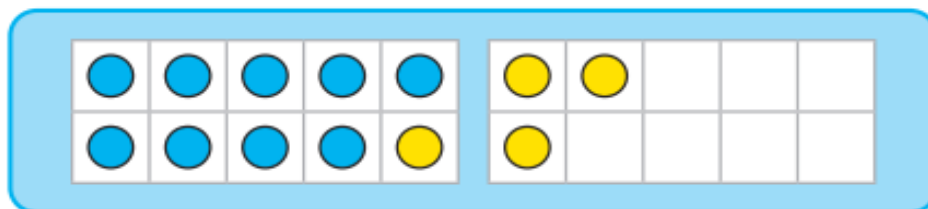


$$15 + 5 = 20$$

$$20 - 5 = 15$$

Year 1

Addition and Subtraction



I partitioned 4 into
1 and 3.

$$9 + 1 = 10$$

$$10 + 3 = 13$$



Year 1

Knowledge Organiser

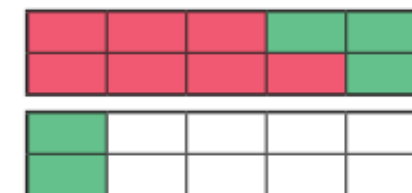
First



Then



Now



I partitioned 5
into 2 and 3.

$$12 - 2 = 10$$

$$10 - 3 = 7$$

