



Year 1 Knowledge Organiser – Addition and Subtraction

PRIOR LEARNING & OVERVIEW

Number Bonds

$5 - 0 = 5$
 $5 + 0 = 5$

$5 - 1 = 4$
 $4 + 1 = 5$

$5 - 2 = 3$
 $3 + 2 = 5$

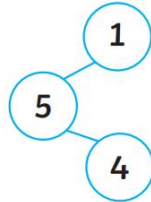
$5 - 3 = 2$
 $2 + 3 = 5$

$5 - 4 = 1$
 $1 + 4 = 5$

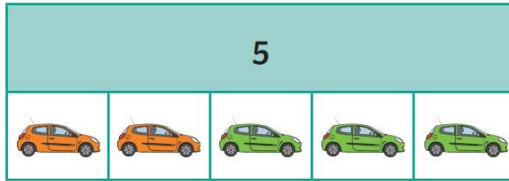
$5 - 5 = 0$
 $0 + 5 = 5$



$3 + 2 = 5$

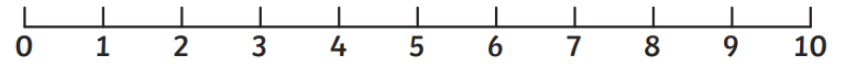


$5 = 1 + 4$



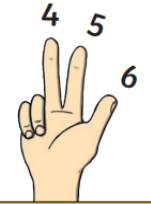
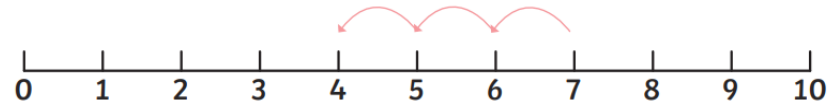
5

Counting On and Counting Back



Counting on

$4 + 3 = 7$



$7 - 3 = 4$

Counting back

Key Vocabulary

Add +	Subtract -
Total	Take away
Altogether	Finding the difference
Counting on	Counting back
More	Less
Number bonds	Compare < > =
Part - Part - Whole	



$?\ + 2 = 9$



Cross out



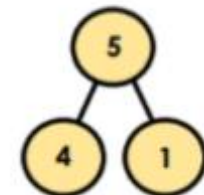
With 3 numbers, you can write 6 different number sentences.

$4 + 1 = 5$

$1 + 4 = 5$

$5 - 4 = 1$

$5 - 1 = 4$



$5 = 4 + 1$

$5 = 1 + 4$

$4 = 5 - 1$

$1 = 5 - 4$