

Facts We Must Know

- Number bonds to 10
e.g. 4 and 6 = 10
e.g. 2 and 8 = 10
- One more and one less
 $5 + 1 = 6$
 $5 - 1 = 4$

Words We Must Know:

Put together	Groups of
Altogether	Array
Add	Counting in
Total	Sharing
Take away	Double
Difference between	Half
More than	Quarter
Less than	
Solve	

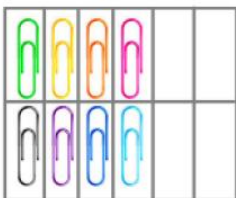
Multiplication

Finding 'groups of...' by adding groups of objects

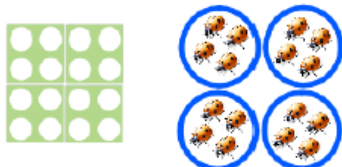
$$3 \times 3 = 3 + 3 + 3 = 9$$



Finding 'rows of' using a grid (array): 4×2



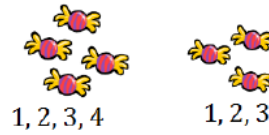
Finding halves and quarters of objects and amounts



Addition / Subtraction

We Are Learning To (WALT):

Add groups together: $4 + 3 = ?$



1, 2, 3, 4, 5, 6, 7

Find missing numbers: $5 + ? = 9$

Bar models.



Double and halve numbers



Add and subtract using a number line

$$7 + 4 \text{ or } 11 - 7$$

$$7 + \underline{\quad} = 11 \text{ or } 11 - \underline{\quad} = 7$$

