## Maths Knowledge Organiser-Year 3

Addition and Subtraction
Key Knowledge:
Key Vocabulary:
Add
Add \& Subtract Multiples of 100
3-digit \& 1-digit Numbers

Altogether
Subtract
Take away
Equals
Total
Part
2 ones and 3 ones is equal to ___ ones.
$\left\|\| \frac{2}{}\right.$ tens and 3 tens is equal to ___ tens.
___ hundreds.

| Draw It | Write It <br> 2 <br> hundreds and <br> hundreds is <br> equal to 5 <br> hundreds | Part-Whole | Number Sentence |
| :---: | :---: | :---: | :---: |



Add Two 3-digit Numbers


Exchange
Estimate Estimate Answers
Inverse
operation
Place
value


## 3-digit \& 2-digit Numbers



Check Answers
To CHECK if this is correct,
we could use the INVERSE
179-45.
Does it give you 134?

| Hundreds | Tens | Ones | $352-30=322$ |
| :---: | :---: | :---: | :---: |
|  | $\\|\\|\\|$ | $\ddots$ | $352+40=392$ |

Mo uses Base 10 to calculate $176+40$
$\|\|\|\|$ U
$\square$
Annie uses Base 10 to calculate $317+46$


