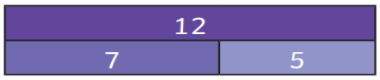
Year 2 Addition and Subtraction Vocabulary

Number bonds, number line
Add, more, plus, make, sum, total, altogether
Inverse
Double, near double
Half, halve
Equals, is the same as (including equals sign)
Difference between
How many more to make..? How many more is…than..? How much more is..?
Subtract, take away, minus
How many fewer is…than..? How much less is..?

Addition and Subtraction Bonds to 20



15 + 5 = 20
20 – 5 = 15
20 – 15 = 5



7 + 5 = 12
12 – 5 = 7
12 – 7 = 5



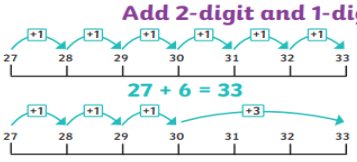
4 + 3 = 7

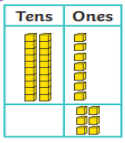


15 – 7 = 8

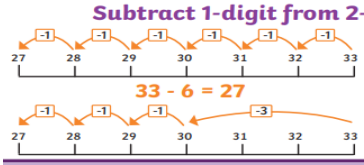
Methods

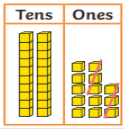
Add 2-digit and 1-digit





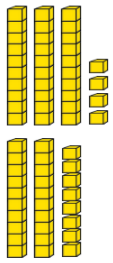
Subtract 1-digit from 2-digit





Add 2-digit numbers

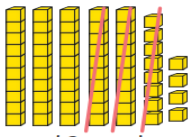
34 + 28 = 62



3 tens and 4 ones
add
2 tens and 8 ones
equals
5 tens and 12 ones
becomes
6 tens and 2 ones

Subtract 2-digit numbers

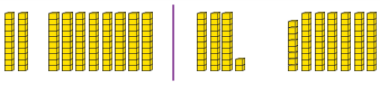
62 – 28 = 34



6 tens and 2 ones becomes
5 tens and 12 ones subtract
2 tens and 8 ones equals
3 tens and 4 ones

Addition and Subtraction Bonds to 100

2 + 8 = 10
so 20 + 80 = 100



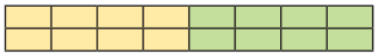
32 + 68 = 100
3 tens and 2 ones + 6 tens and 8 ones
= 9 tens and 10 ones = 10 tens =one hundred

Mental Methods

Compare Number Sentences



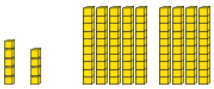
6 + 4 < 6 + 5



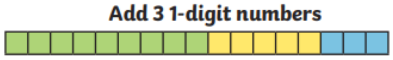
5 + 3 = 6 + 2

Related facts

5 + 4 = 9 so 50 + 40 = 90



Add 3 1-digit numbers



9 + 5 + 3 = 17

More or Less/ Add and Subtract 1s and 10s

Add and subtract 1s

24 + 1 = 25
24 + 2 = 26
24 + 3 = 27

24	25	26	27	28	29	30	31

37 – 1 = 36
37 – 2 = 35
37 – 3 = 34



There are 7 flowers in a vase. One more is added. Now there are 8 flowers.



10 More or Less

30	40	50	60	70	80
47	57	67	77	87	97

The ones digit stays the same.

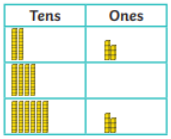
10 less	Number	10 more
1	11	21
34	44	54

Take care when crossing hundreds:

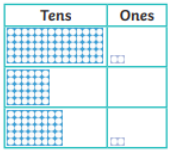
86	96	106	116

Add and Subtract 10s

10	30	50	70	90
3	33	63	93	



27
+ 40
67

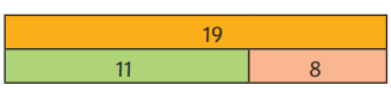


72
- 30
42

Crossing hundreds:

74	94	114	134

Check Calculations



19 – 8 = 11 can be checked using 8 + 11 = 19

32 + 5 = 82 x Spot that 5 tens have been added not 5 ones

28 – 26 = 12 x Spot that 28 and 26 are very close together, so difference won't be 12.

37 – 4 = 41 x Spot that if subtracting 4 the answer will be smaller.

68 – 40 = 64 x Spot that 4 ones have been subtracted and not 4 tens.