

ADDITION

add
plus
and
total



increase
more
sum
together


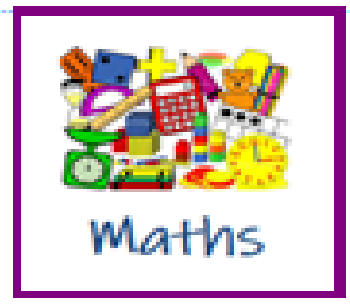
Addition and Subtraction Bonds to 20

15 + 5 = 20
20 - 5 = 15
20 - 15 = 5

7 + 5 = 12
12 - 5 = 7
12 - 7 = 5

4 + 3 = 7

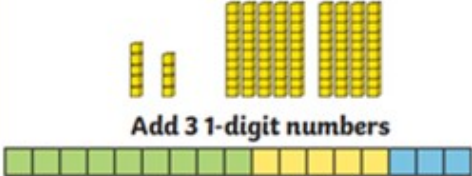
15 - 7 = 8

Mental Methods

Related facts

5 + 4 = 9 so 50 + 40 = 90



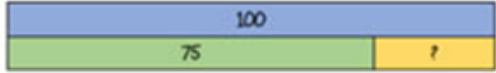
Add 3 1-digit numbers

9 + 5 + 3 = 17

Number bonds to 100

2 + 8 = 10
so 20 + 80 = 100

75 + = 100



SUBTRACTION

take away
minus
less
reduce
remain

take from
fewer
take
difference
how many more

Written methods

10 more/10 less

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

The ones digit stays the same.

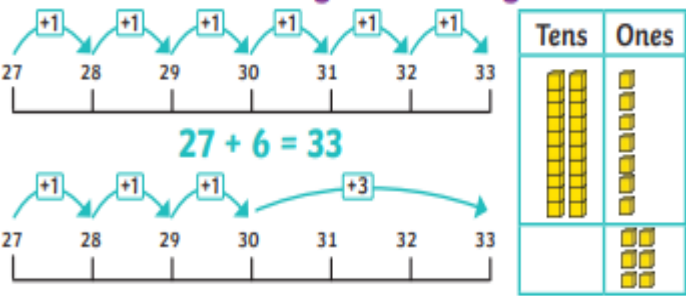
10 less	Number	10 more
1	11	21
34	44	54

Take care when crossing hundreds:

86	96	106	116
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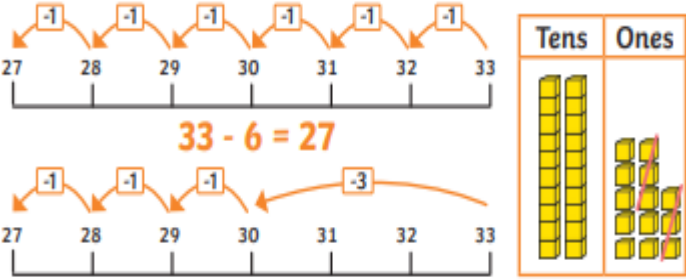
Add 2-digit and 1-digit

27 + 6 = 33



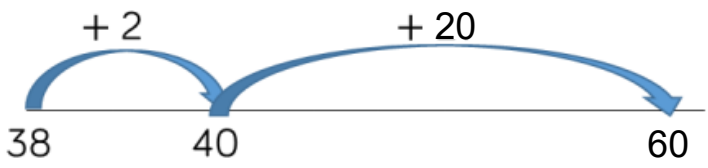
Subtract 1-digit from 2-digit

33 - 6 = 27



Add/Subtract two 2 digit numbers

Draw a number line, put the biggest number at the start. Count forward to add ones and



Draw a number line, put the biggest number at the end. Count backwards to take away tens and ones.

