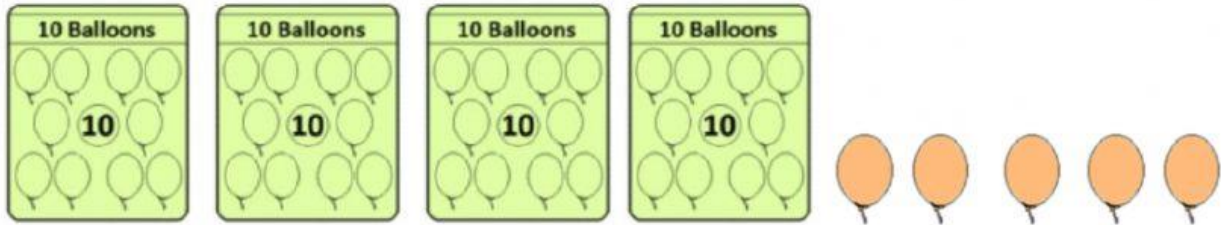


GIMNASIO LA MONTAÑA
MATH DIAGNOSE TEST
NUMBER SENSE
INNOVATORS

NAME: _____ DATE: _____

1.



40 and 5 make 45.
 5 more than 40 is
 $40 + 5 =$

2.

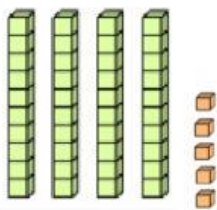


Tens	Ones
3	6

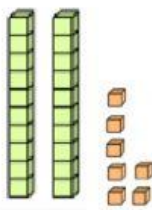
thirty-six

36 = tens ones.

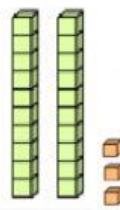
3.



45



27



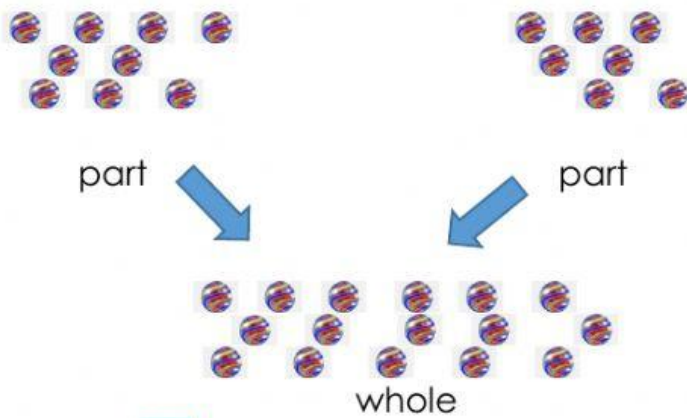
23

45 is greater than 27
 23 is smaller than 27

The greatest number is

The smaller number is

4. Kate has 9 marbles.
Sam has 7 marbles.
How many marbles do they have altogether?



$$9+7= \text{[red box]}$$

They have [red box] marbles altogether.

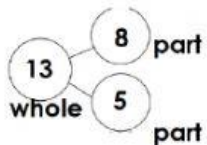
To find the whole,
we add.

5. Kate and Sam have 16 marbles altogether.
Kate has 9 marbles.
How many marbles does Sam have?

$$16-9= \text{[red box]}$$

Sam has [red box] marbles.

To find the one part,
we subtract.

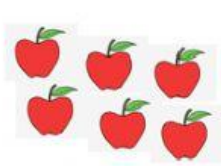


$$8+5= \text{[red box]}$$

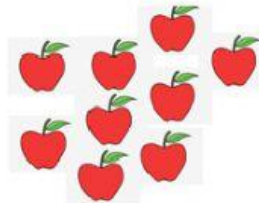
$$5+8= \text{[red box]}$$

$$13-5= \text{[red box]}$$

$$13-8= \text{[red box]}$$



A



B

7.

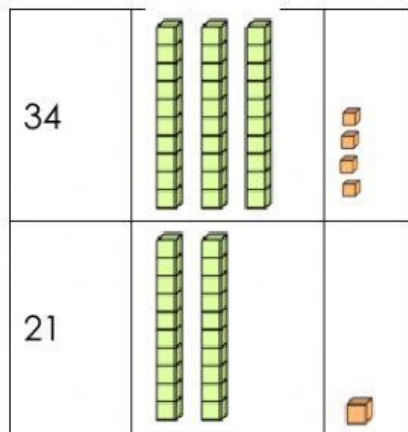
a) How many more apples are there in Set B than in set A?

b) $15 - 6 =$

8. a) $17 - 8 =$

b) 8 less than 17 is .

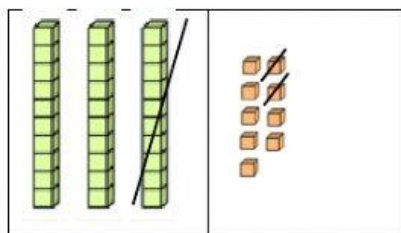
9. Add 34 and 21



+

Tens	Ones
3	4
2	1

10. Subtract 12 from 39



-

Tens	Ones
3	9
1	2

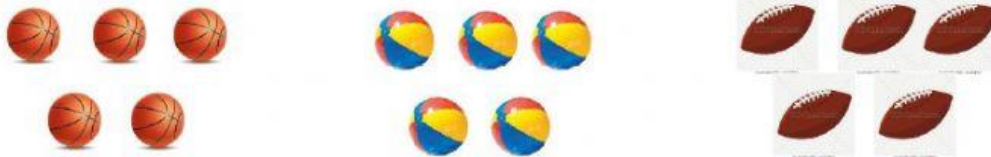
11.



$$4+4= \boxed{}$$

There are $\boxed{}$ leaves altogether.

12.



$$5+5+5= \boxed{}$$

There are $\boxed{}$ balls altogether.