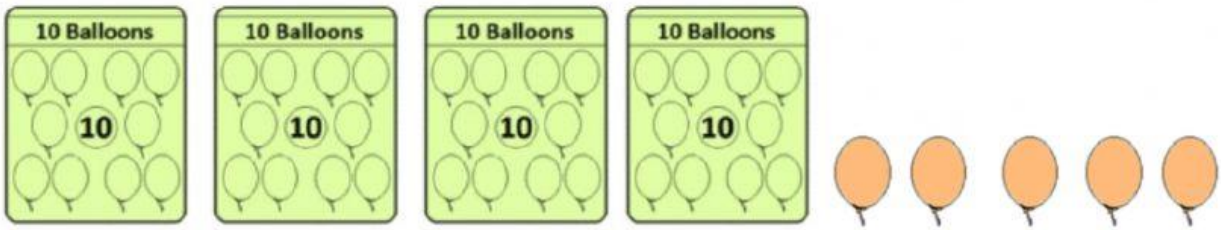
GIMNASIO LA MONTAÑA
MATH DIAGNOSE TEST
NUMBER SENSE
INNOVATORS

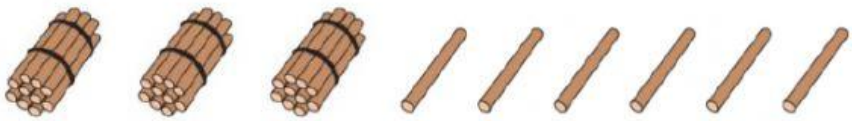
NAME:_____ DATE:_____

1.



40 and 5 make 45.
5 more tan 40 is ____
40 + 5 = ____

2.

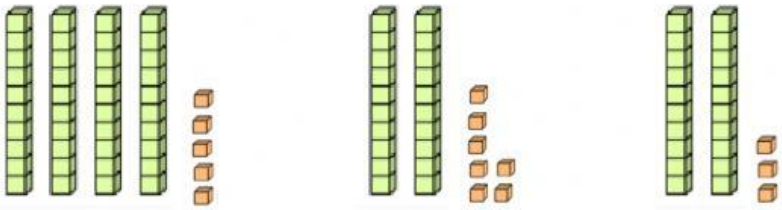


Tens	Ones
3	6

thirty-six

36= ____ tens ____ ones.

3.



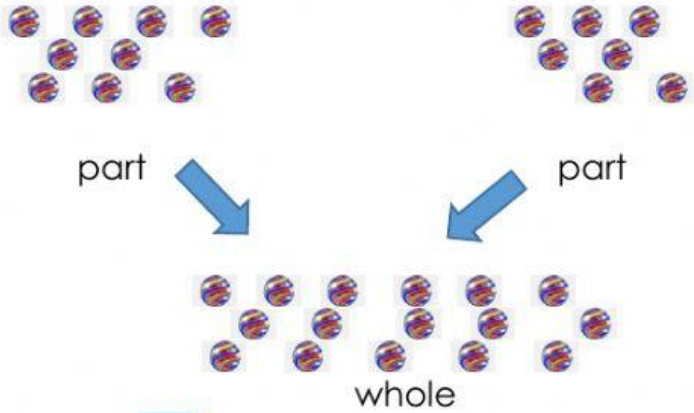
45 27 23

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?



To find the whole,
we add.

9+7= ___

They have ___ marbles altogether.

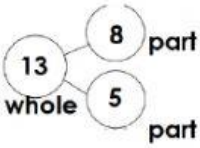
5. Kate and Sam have 16 marbles altogether.
Kate has 9 marbles.
How many marbles does Sam have?

To find the one part.
we subtract.

16-9= ___

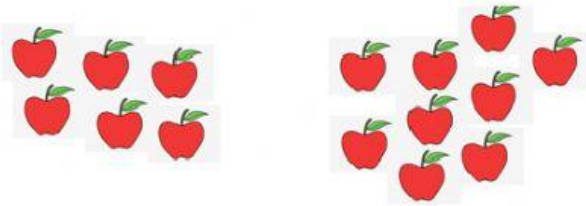
Sam has ___ marbles.

6.



8+5= ___ 5+8= ___

13-5= ___ 13-8= ___



7. A B

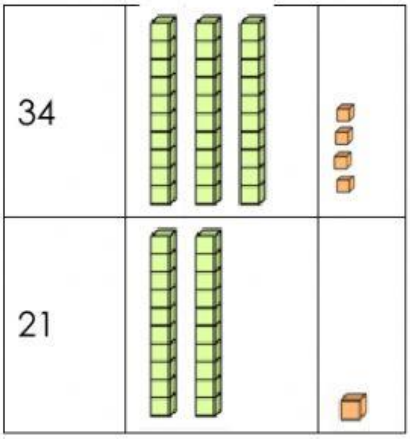
a) How many more apples are there in Set B than in set A? ___

b) 15-6= ___

8. a) 17-8= ___

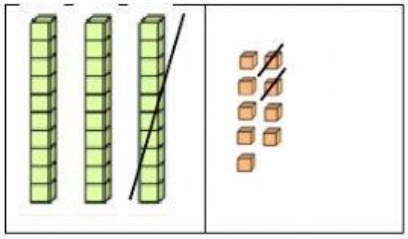
b) 8 less than 17 is ___.

9. Add 34 and 21



	Tens	Ones
	3	4
+	2	1

10. Subtract 12 from 39



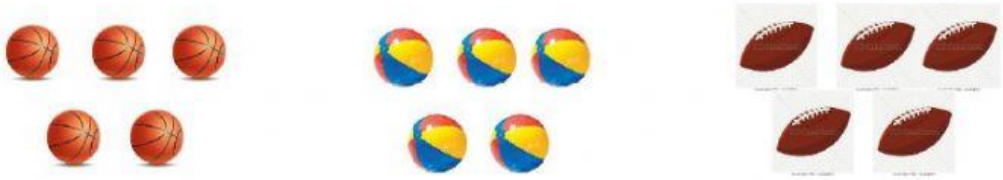
	Tens	Ones
	3	9
-	1	2

11.

4+4= ___

There are ___ leaves altogether.

12.



5+5+5= ___

There are ___ balls altogether.

Source: https://www.mathworksheets4kids.com/place-value/tens-ones/bundles-no-regroup-1.pdf
https://www.2nd-grade-math-salamanders.com/image-files/2nd-grade-math-worksheets-place-value-balloons-up-to-hundreds-2.gif