

Name/Nombre: \_\_\_\_\_ Date/Fecha: \_\_\_\_\_

## Place Value

- Place Value is the \_\_\_\_\_ position of a digit in a number.
- For example, in 5278194, the 8 is in the \_\_\_\_\_ place, so its place value is \_\_\_\_\_

Place Value														
Trillions			Billions			Millions			Thousands			Ones		
Hundred trillions	Ten trillions	Trillions	Hundred billions	Ten billions	Billions	Hundred millions	Ten millions	Millions	Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Ones
								5	2	7	8	1	9	4

Name/Nombre: \_\_\_\_\_ Date/Fecha: \_\_\_\_\_

## **DO NOW!**

1. What digit is in the hundred place in 6,915? \_\_\_\_\_
2. What digit is the ten place in 75? \_\_\_\_\_
3. What digit is the million place in 7,296,831? \_\_\_\_\_
4. What digit is the 5 at in the number 1,532? \_\_\_\_\_
5. What digit is the 6 at in the number 69? \_\_\_\_\_
6. Write a number with 8 tens, 1 one, 7 hundreds \_\_\_\_\_
7. Using the numbers 4,5,8  
What is the largest number you can create? \_\_\_\_\_
8. Using the number 0,2,9?  
What is the smallest number you can create? \_\_\_\_\_
9. Put the number into the appropriate boxes. Write in ascending order.

20, 77, 71, 69, 27, 24

Less than 51			More than 51		

10. Use >, <, or = to compare the two numbers.

Greater than	Less than	Equal to
>	<	=

- a. 2,042 \_\_\_\_\_ 242
  - b. 577 \_\_\_\_\_ 507
  - c. 9,739 \_\_\_\_\_ 9,743
  - d. 11,104 \_\_\_\_\_ 10,411
  - e. 260 \_\_\_\_\_ 263
11. Choose a number that will make the equation true.
- a.  $31 > \underline{\hspace{1cm}}$       b.  $\underline{\hspace{1cm}} > 79$       c.  $\underline{\hspace{1cm}} < 17$