## 's Place Value Notes

- <u>Place value</u> refers to the value of a digit based on its location in a number.
- A <u>digit</u> is a symbol used in numbers to represent a given value (0, 1, 2, 3, 4, 5, 6, 7, 8, and 9)
- Place values are grouped into <u>periods</u>. Each <u>period</u> contains three place values which are separated by <u>commas</u> in larger numbers.



Each period has a name, and each place value in that period is given a name as well.

Millions			Thousands			Ones		
Hundreds	Tens	Ones	Hundreds	Tens	Ones	Hundreds	Tens	Ones
Hundred millions	Ten millions	Millions	Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Ones
		1	9	8	5	7	0	6

Learn Zillion Understanding How to Use A Place Value Chart

## The following blocks represent



Use the symbols above to draw the following numbers:

2,451	1,247

https://learnzillion.com/lessons/515-model-numbers-using-baseten-blocks