

Place Value								
Millions Period			Thousands Period			Ones Period		
Hundred Millions	Ten Millions	Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	One
1	3	2	4	3	7	8	2	5

- Digits – symbols 0, 1, 2, 3, 4, 5, 6, 7, 8, 9
- Value – what each digit is worth
- Standard form – A number written with one digit for each place value.

123,789

- Word form – A number written in words.

One hundred twenty-three thousand, seven hundred eighty-nine

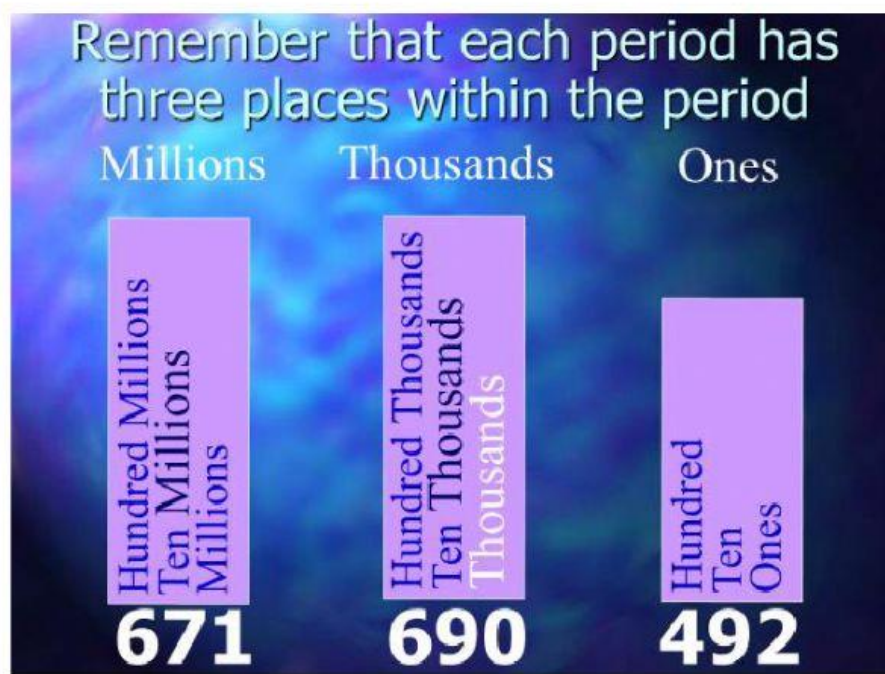
- Short Word Form – A number written in both words and numbers. Write the numbers between the commas and then write the name of the period those numbers represent.

698 million, 123 thousand, 789

- Expanded form – A way to write numbers that shows the value of each digit.

$100,000 + 20,000 + 3,000 + 700 + 9 = 123,709$

- **Periods** – A group of 3 places used for the digits in large numbers. Periods are usually separated by commas.



- Remember that each period has three places within the period

Watch the educational videos.