

Place Value and Periods

Billions Period			Millions Period			Thousands Period			Units Period		
Hundred Billions	Ten Billions	Billion	Hundred Millions	Ten Millions	Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones

Each period contains three digits

2	7	6	8	3	1	0	4	0	5	1	6
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When we write large numbers, we put a comma in between the periods.

Examples: a) 2,783 b) 245,789 c) 123,456,789

If we start from the right going left, after every three numbers, we write a comma. Using commas makes the number easier to read. Read the numbers above.

Example a: When we read the comma we say "thousand;" example c, when we say the first comma we say million.

Exercises:

What place is the 2 in? the 6s? the 1s? the zeros? the 4? the 3? the 7? the 5? the 8?

What is the value of the 2? each of the 6s? each of the 1's? the zeros? the 4? the 3? the 7? the 5? the 8?