

International System of Numeration

Most countries in the world follow another form of place value chart.

Millions			Thousands			Ones		
Hundred millions	Ten millions	One million	Hundred thousands	Ten thousands	One thousand	One hundred	Tens	Ones
100000000	10000000	1000000	100000	10000	1000	100	10	1
	2	5	6	7	8	2	3	1

We read 25678231 as “twenty-five million six hundred seventy- eight thousand two hundred thirty-one”

In the international system, we use 9 digits in three different periods, i.e. Ones, thousands and millions. The name of the period (except the ones) is read along with the digits.

Comparison of place value charts of Indian and International System.

Crores		Lakhs		Thousands		Ones		
Ten Crores	One Crore	Ten lakhs	One lakh	Ten - thousands	One thousand	Hundreds	Tens	Ones
100000000	10000000	1000000	100000	10000	1000	100	10	1
Hundred millions	Ten millions	One million	Hundred thousands	Ten thousands	One thousand	Hundreds	Tens	Ones
100000000	10000000	1000000	100000	10000	1000	100	10	1
Millions			Thousands			Ones		

Observing the table carefully, we notice that:

100 thousands = 1 lakh, 1 million = 10 lakhs
 10 millions = 1 crore, 100 millions = 10 crores