

# Place Value

## Indian Place Value Chart:

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Periods	Crores		Lakhs		Thousands		Ones		
Places	TC	C	TL	L	T-TH	TH	H	T	O
	Ten Crores 10,00,00,000	Crores 1,00,00,000	Ten Lakhs 10,00,000	Lakhs 1,00,000	Ten Thousands 10,000	Thousands 1,000	Hundreds 100	Tens 10	Ones 1

Hence, there are four periods with three places in one period and two places each in thousands period and two places each in thousands periods, lakhs period and crores period.

## Let us understand with an example:

**Example:** Arrange the digits of each of the following numerals in the place value chart and write it separating the periods.

(a) 24789      (b) 984762451      (c) 747871729

**Solution:** Writing each numeral in place value chart:

	T-C	C	T-L	L	T-Th	Th	H	T	O
					2	4	7	8	9
	9	8	4	7	6	2	4	5	1
	7	4	7	8	7	1	7	2	9

Hence the numerals are:

(a) 24,789      (b) 98, 47, 62, 451      (c) 74, 78, 71, 729