



पु.ना International School

Shree Swaminarayan Gurukul, Zundal

INDIAN AND INTERNATIONAL NUMBER SYSTEM



Place Value Chart

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

0

5

2

1

0

5

7

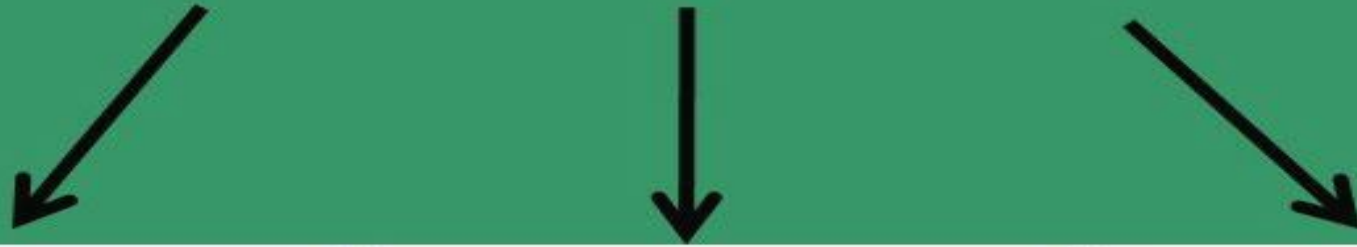
4

7

= 5,21,05,747

5 crore, twenty one lakh, five thousand, seven hundred forty seven

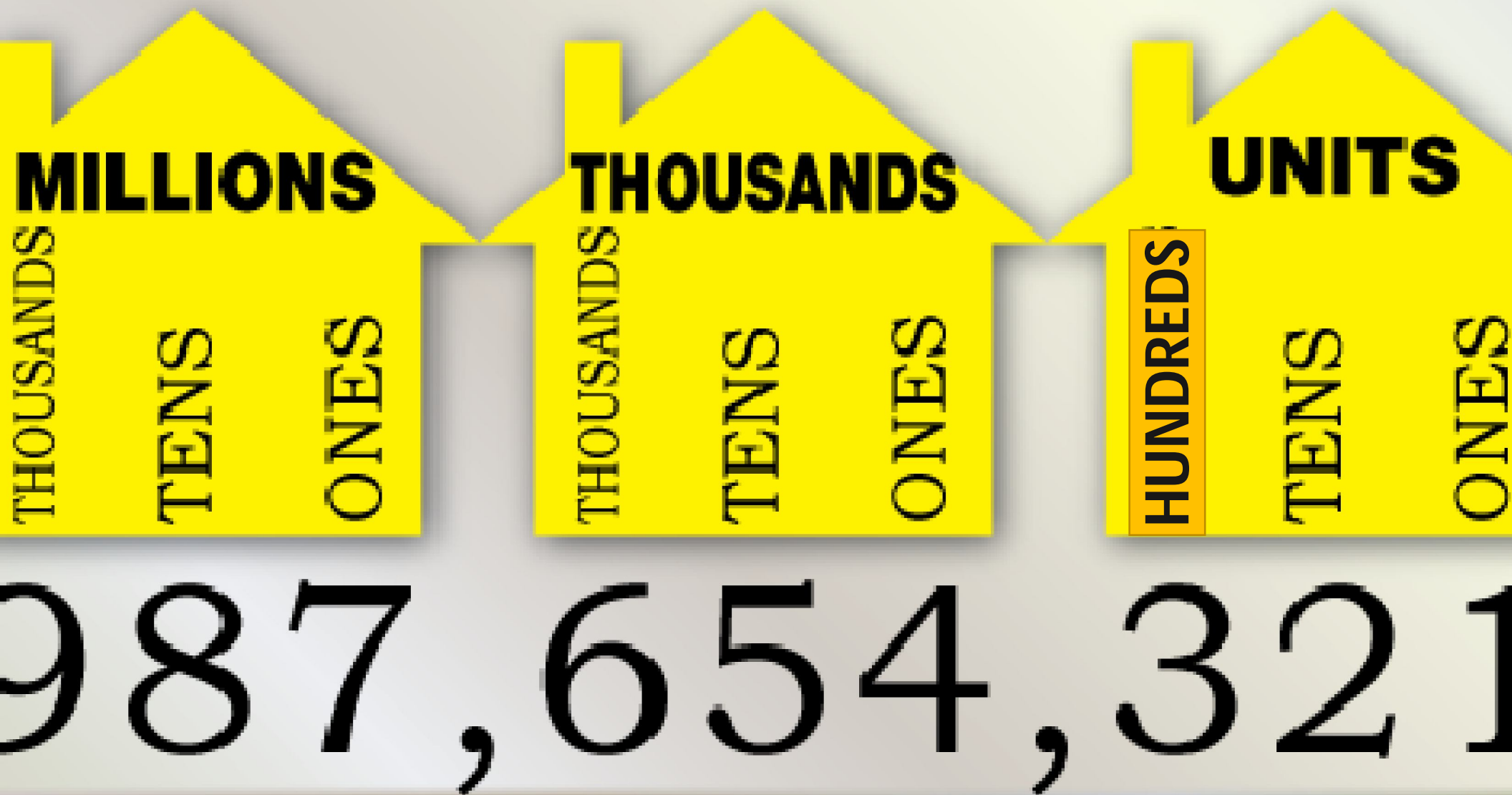
Period



MILLIONS			THOUSANDS			UNITS		
hundred millions	ten millions	millions	hundred thousands	ten thousands	thousands	hundreds	tens	ones
7	4	5	3	0	9	2	8	1

A three-digit grouping of a number on a place value chart that represents its value.

PLACE VALUE



5		Lakhs		Thousands		Ones	
res (1,00,000)	Crores (C) (1,00,00,000)	Ten Lakhs (TL) (10,00,000)	Lakhs (L) (1,00,000)	Ten Thousands (TTh) (10,000)	Thousand s (Th) (1000)	Hundreds (H) (100)	Tens (T) (10)

5		Thousands				Ones	
0,000)	Ten Millions (TM) (10,000,000)	Millions (M) (1,000,000)	Hundred Thousands (HTh) (100,000)	Ten Thousands (TTh) (10,000)	Thousands (Th) (1,000)	Hundreds (H) (100)	Tens (T) (10)

**Use of commas in
International system
of numeration.**

Suppose your father
wants to buy a car.





**Now, the salesman
showed some cars to
your father.**



Prices Of Cars

- | | |
|---|----------|
| ① | 2,73,543 |
| ② | 4,50,000 |
| ③ | 364,593 |

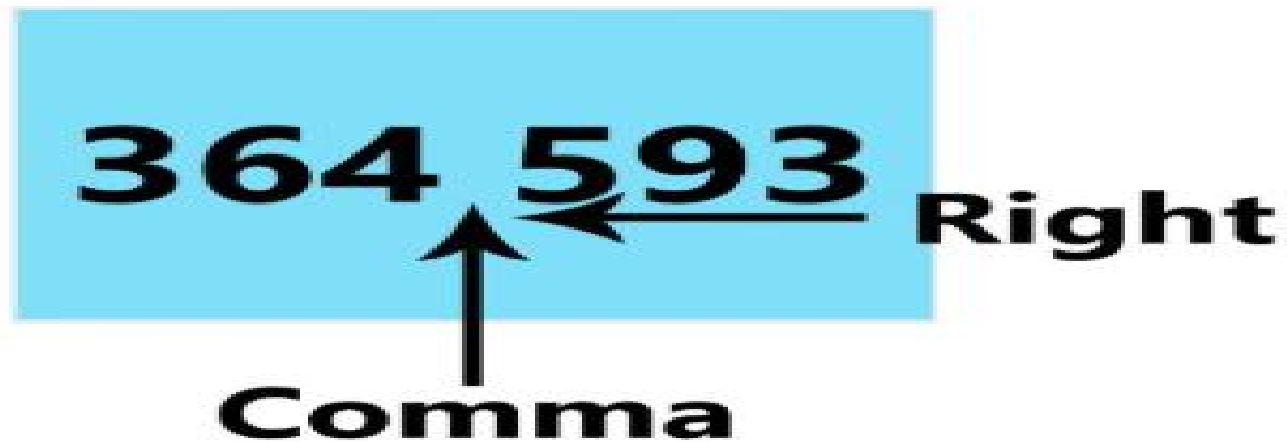
And the prices were mentioned as above

**2,73,543 = Two Lakh, Seventy
three Thousand,
five Hundred and
forty three**

**But, the salesman told
you these numbers are
in another format as**

**273,543 = Two Hundred and
Seventy three
thousand , five
Hundred and
fourty three**

**Let's discuss the use
of commas in
international system
of numeration.**



And, after every three digits from the right we can place commas.

49301632



Suppose, we consider a 9 digit number as

4, 365, 593

Millions Thousands

So, first comma marks thousands and the next comma marks million

MILLION

THOUSANDS

HUNDRED

4,

365,

593



**four Crore ninty three
lakh one thousand six
hundred thirty two.**

Now we put commas
after every 3rd digit
from the right

**And in the Indian
system, we can read it
as**

49,301,632

Fortynine million three hundred
one thousand six hundred thirty two

we can read this
number as

10 lakh = 1 million
1 crore = 10 million
1 lakh = 100 thousand
10 crore = 100 million

Now, we can find the
relationship between
the international
system and Indian
system as

1 billion = 100 million

we have to express a number larger than a million, we use billion in the international system of numeration.

We can use commas to mark thousands and millions in the number.

364,593 Right
Comma



And after every three digits from the right, we can place commas.