



Bal Bharati Public School Navi
Mumbai
Session 2020-21

L1 –Place Value & Numbers (cont.)
Class-4

BBPS Navi Mumbai



Place Value Chart

Lakh Period		Thousand Period		Ones Period		
Ten Lakh	Lakh	Ten thousand	thousand	Hundreds	Tens	Ones
5	9	3	4	6	9	2

- ▶ $59,34,692 =$ fifty nine lakh thirty four thousand six hundred ninety two
- ▶ $9,54,162 =$ Nine lakh fifty four thousand sixty two
- ▶ $34,582 =$ Thirty four thousand five hundred eighty two



- ▶ *We know* $1 \text{ ten} = 10$
- ▶ $10 \text{ tens} = 100 = 1 \text{ Hundred}$
- ▶ This means 10 tens makes 1 hundred.

- ▶ $100 \text{ Tens} = 1000$
- ▶ This means 100 tens makes 1 thousand

- ▶ $10 \text{ Thousands} = 10,000 = 1 \text{ Ten thousand}$
- ▶ $100 \text{ Thousands} = 1,00,000 = 1 \text{ Lakh}$
- ▶ This means 100 thousands makes one lakh.



- ▶ It means
- ▶ 100 thousands = 1 lakh
- ▶ 200 thousands = 2 lakhs
- ▶ 300 thousands = 3 lakhs

- ▶ Also
- ▶ 10 ten thousands = 1 lakh
- ▶ 20 ten thousands = 2 lakhs
- ▶ 50 ten thousands = 5 lakhs



Expanded Form

Expanded form of a number is written as

❖ $15,248 = \underline{10000 + 5000 + 200 + 40 + 8}$

Or

❖ $15,248 = 1 \text{ ten thousands} + 5 \text{ thousands}$
 $+ 2 \text{ hundreds} + 4 \text{ tens} + 8 \text{ ones}$

❖ $2,42,376 = \underline{200000 + 40000 + 2000 + 300 + 70 + 6}$

Or

❖ $2,42,376 = 2 \text{ lakhs} + 4 \text{ ten thousands}$
 $+ 2 \text{ thousands} + 3 \text{ hundreds} + 7 \text{ tens}$
 $+ 6 \text{ ones}$



Standard form of a number

Write in standard form:

a) $50000 + 8000 + 400 + 20 + 3 = \underline{58,423}$

b) $700000 + 20000 + 3000 + 500 + 60 + 8 = \underline{7,23,568}$

c) 2 ten thousands + 5 thousands + 8 hundreds +
4 tens + 9 ones = $\underline{25,849}$

d) 5 lakhs + 9 hundreds + 2 ones = $\underline{5,00,902}$