

Let us Do 1-1

Ques Write the number names using the Indian place value system

1) 43,68,258

Ans Forty three lakh, sixty eight thousand two hundred fifty eight.

2) 3,69,47,891

Ans Three crore sixty nine lakh forty seven thousand eight hundred ninety one.

3) 2,18,45,678

Ans Two crore eighteen lakh forty five thousand six hundred seventy eight

4) 35,84,217

Ans Thirty five lakh eighty four thousand two hundred seventeen

C) Write the numbers for each of the following number names

1) Seven crore, seventy one lakh, eleven thousand, one hundred one

Ans 7,71,11,101

2) Two crore, five thousand one hundred seventeen

Ans 2,00,05,117

3) Fifty crore, fifty lakh fifty thousand, fifty

50,50,50,050

D Write the number names using the International place value system

1) 7,258,963

Ans Seven million two hundred fifty eight thousand nine hundred sixty three.

2) 1,135,429

Ans One million one hundred thirty five thousand four hundred twenty nine.

3) 95,736,210

Ans ninety five million seven hundred thirty six thousand two hundred ten.

4) 35,568,951

Ans Thirty five million five hundred sixty eight thousand nine hundred fifty one.

E Write each of the following numbers in figures:-

1) Four hundred ten thousand seven hundred nine

Ans 410,709

2) Eight million five hundred one thousand six hundred nine

8,501,609

3) Sixty three million seven thousand, five hundred nine

63,007,509

F Rewrite the following numbers using Indian place value system:-

1) Six hundred nine thousand, five hundred two

Ans 609,502 Six lakh nine thousand five hundred two

2) Twenty five million fifteen

Ans 25,00,015 Two crore fifty lakh fifteen

Q

Re write the following numbers using International place Value System!

1) Sixty six lakh, two thousand, seven hundred four

Ans 5,60,2704 Five million six hundred two thousand seven hundred four

2) Twenty eight lakh twenty five thousand fifty one

Ans 2,82,5051 Two million eight hundred twenty five thousand fifty one

H How many! -

1) 4-digit numbers are there?

Ans The greatest 4-digit number = 9999

The greatest 3-digit number = 999

So, total 4-digit numbers = 9999 - 999 → 9000

2) 5-digit numbers are there?

Ans The greatest 5-digit number = 99999

The greatest 4-digit number = 9999

So total 5-digit numbers → 99999 - 9999 = 90000

I Fill in the missing numbers to continue the pattern

1) 58,21,057; 58,22,057; 58,23,057, 58,24,057, 58,25,057

2) 1,50,51,278; 1,51,51,278; 1,52,51,278, 1,53,51,278, 1,54,51,278

H.W Remaining parts of Q No B, C, D, E, F, G, H, and I (Do in copy)

9) $6,00,00,000 + 30,00,000 + 5,00,000 + 40,000 + 8,000 + 900 + 30 + 4$

Let us Do 1-2

B) Write the place value of coloured digit in the following numbers:-

1) $42,56,159$

Ans 6,000

2) $95,63,21,741$

Ans 3,00,000

3) $65,42,173$

60,00,000

D) Matchups

1. $5,67,98,765$

(a) 60 (9)

2. $2,87,56,432$

(b) 5 Crores (1)

3) $3,45,21,437$

(c) 5,00,00,000 (6)

4) $1,58,76,543$

(d) 50 Crores (5)

5) $51,37,46,789$

(e) 5 lakh (3)

6) $25,76,54,435$

(f) 50, Lakhs (4)

7) $1,23,45,582$

(g) 50 thousand (2)

8) $3,07,65,781$

(h) 500 (7)

9) $1,02,34,568$

(i) 0 (8)

D) Write the following numbers in expanded form

1 $7,11,28,501$

Ans $7,00,00,000 + 10,00,000 + 1,00,000 + 20,000 + 8,000 + 500 + 1$

2) $18,51,57,901$

$10,00,00,000 + 8,00,00,000 + 50,00,000 + 1,00,000 + 50,000 + 7,000 + 900 + 1$

E) Write the standard form of following numbers given in expanded form:

D $80,00,000 + 9,00,000 + 50 + 1$

Ans 8900057

2) $6,00,00,000 + 30,00,000 + 5,00,000 + 40,000 + 8,000 + 900 + 30 + 4$

Ans $6,35,48,930$

How Do Parts of B, D and E in copy

Let us do 1.3

Q No 8 Find successor of

1)	91,30,10,400	Ans 91,30,10,401
2)	55,55,55,555	55,55,55,556

C) Find the Predecessor of!

- 1) $8,38,33,783 \rightarrow 8,38,33,782$
- 2) $26,983,100 \rightarrow 26,983,099$

D) Using the digits given below, form the greatest and smallest number. Repetition is not allowed:-

- 1) 5, 8, 7, 6, 2, 1
 - 2) 8, 9, 7, 0, 2, 5
- Ans
 Greatest - 8,76,521
 Smallest - 1,25,678
- 3) Greatest - 9,87,520
 Smallest - 2,05,789

E Write the greatest and smallest 6 digit number using all the following digits you may repeat the digits

- 1) 4, 1, 2, 9
 - 2) 7, 4, 8, 3
- Greatest $\rightarrow 9,99,421$
 Smallest $\rightarrow 1,1,249$
- Greatest $8,88,743$
 Smallest $3,33,478$

F Compare the following numbers and Insert $>$ or $<$ in blanks

- 1 $32,95,680 < 39,95,007$
- 2 $1,265,879 > 1,29,658$
- 3 $88,36,502 > 63,45,089$

G) Arrange in ascending order:

1. 6, 32, 894; 6, 83, 294; 6, 23, 849; 6, 82, 394

A.O → 6, 23, 849; 6, 32, 894; 6, 82, 394; 6, 83, 294.

2) 9, 65, 063; 8, 92, 036; 8, 32, 960; 8, 69, 302

A.O → 8, 32, 960; 8, 69, 302; 8, 92, 036; 9, 65, 063.

H) Arrange the following numbers in descending order:-

1. 84, 26, 145; 55, 75, 544; 99, 81, 743; 85, 61, 242

D.O → 99, 81, 743; 85, 61, 242; 84, 26, 145; 55, 75, 544

2. 54, 72, 395; 54, 32, 794; 54, 37, 293; 54, 32, 792

D.O → 54, 72, 395; 54, 37, 293; 54, 32, 794; 54, 32, 792

I) Round off the following numbers to the nearest 10

1. 37, 89, 658 Ans → 37, 89, 660

2. 87, 89, 465 Ans → 87, 89, 470

4. 74, 58, 944 Ans → 74, 58, 940

J) Round the following numbers to nearest 100

1. 41, 25, 426 Ans 41, 25, 400

3) 74, 78, 576 74, 78, 600

K) Round the following numbers to the nearest 1000

1. 63, 85 → 6000

2. 52, 629 → 53,000

3. 74, 78, 576 → 74, 79, 000

L Round off the following numbers to nearest 10,000

1 $10,98,093 \rightarrow 11,00,000$

2 $1,53,218 \rightarrow 1,60,000$

M Round the following numbers to nearest lakh:

1 $2,54,84,563 \rightarrow 2,55,00,000$

2 $29,82,45 \rightarrow 3,00,000$

N Round the following numbers to nearest crore

1 $3,34,56,745 \rightarrow 3,00,00,000$

2) $3,73,54,269 \rightarrow 4,00,00,000$

H.W Remaining parts of all questions