

Assignment class - IV

①

Sub - Maths (ch-1 Large Numbers)

(in Copy)

Q.B

Exercise 1.1 (Pg 8)

Q.B

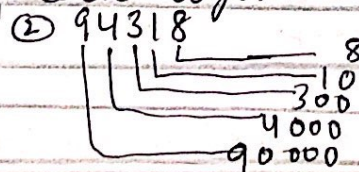
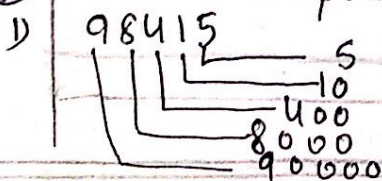
Indian Place Value Chart

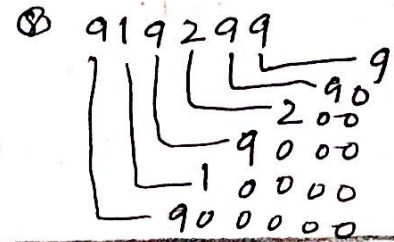
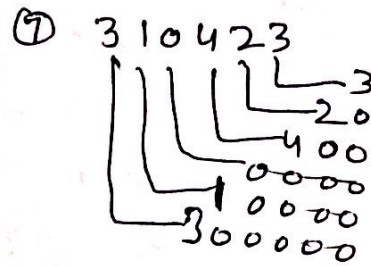
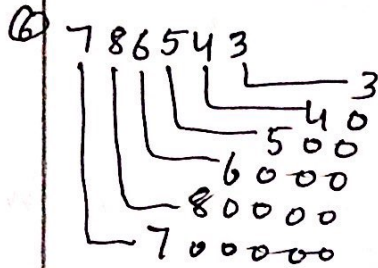
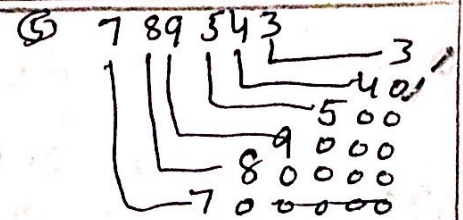
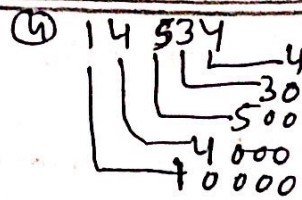
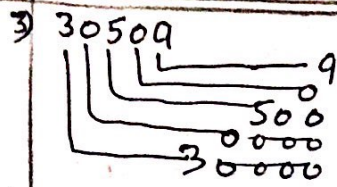
Periods	Lakhs		Thousands		Ones		
Places	Ten lakh	Lakh	Ten Thousands	Thousands	Hundreds	Tens	ones
1			3	9	6	0	0
2			5	6	0	7	3
3			3	2	5	4	6
4	4	1	3	4	5	6	7
5		5	8	3	9	4	6
6		4	7	2	8	0	3
7		2	5	0	0	1	2
8		5	0	0	1	2	6
9		9	1	0	2	0	6
10		6	8	0	2	5	7

Number Names

- 1 39,600 - Thirty nine thousand six hundred.
- 2 56,073 - Fifty six thousand seventy three
- 3 32,546 - Thirty two thousand five hundred forty six.
- 4 41,34,567 - Forty one lakh thirty four thousand five hundred sixty seven.
- 5 5,83,946 - Five lakh eighty three thousand nine hundred forty six
- 6 4,72,803 - Four lakh seventy two thousand eight hundred three.
- 7 2,50,012 - Two lakh fifty thousand twelve.
- 8 5,00,126 - Five lakh one hundred twenty six.
- 9 9,10,206 - Nine lakh ten thousand two hundred six
- 10 6,80,257 - Six lakh eighty thousand two hundred fifty seven.

Q.C Write the place value of each digit





QD Find the Place value of coloured digit

- 1 42,569 - 9 ② 75869 - 800 ③ 36,254 - 50
- ④ 4,12,568 - 10,000 ⑤ 3,69,852 - 3,00,000 ⑥ 7,41,258 - 1,000
- ⑦ 8,52,369 - ⑧ 5,78,962 - 60 ⑨ 2,36,974 - 6,000
- ⑩ 2,69,875 - 20,000

QE Write the numbers -

- | | TL | L | Th | Th | HT | 0 |
|--|----|---|----|----|-----|----|
| 1 Fifty five thousand, nine hundred sixteen - | | 5 | 5 | | 9 | 16 |
| 2 Eighty eight thousand, six hundred sixty - | | 8 | 8 | | 6 | 60 |
| 3 Twenty five thousand, nine hundred ninety nine - | | 2 | 5 | | 9 | 99 |
| 4 Eight lakh, ninety two thousand two hundred thirty three | 8 | | 92 | | 233 | |
| 5 Five lakh, sixteen thousand, four hundred forty four - | 5 | | 16 | | 444 | |
| 6 Six lakh, twenty one thousand, two hundred forty - | 6 | | 21 | | 240 | |

QE Write the number names -

- 1) 34,446 - Thirty four thousand, four hundred forty six
- 2) 49,600 - Forty nine thousand, six hundred
- 3) 3,67,069 - Three lakh, sixty seven thousand sixty nine
- 4) 4,80,002 - Four lakh, eighty thousand two
- 5) 50,70,707 - Fifty lakh, seventy thousand, seven hundred seven.

QG Write in expanded form -

- 1 15,942 - 10000 + 5000 + 900 + 40 + 2
- 2 3,35,342 - 300000 + 30000 + 5000 + 300 + 40 + 2
- 3 4,75,934 - 400000 + 70000 + 5000 + 900 + 30 + 2
- 4) 7,42,105 - 700000 + 40000 + 2000 + 100 + 0 + 5
- 5 8,49,730 - 800000 + 40000 + 9000 + 700 + 30 + 0

QH Write in standard form -

- 1 50,000 + 6000 + 300 + 20 + 1 = 56321 ② 10000 + 200 + 5 = 10205
- ③ 70,000 + 7000 + 40 + 8 = 77048 ④ 50000 + 700 + 80 + 6 = 50786
- ⑥ 700000 + 40,000 + 3000 + 800 + 40 + 6 = 743846 ⑤ 50,000 + 60,000 + 5000 + 400 + 30 + 9 = 565439

Assignment Maths class IV

Exercise 1.2

Q. B Underline the greatest number and circle the smallest : (Pg 12)

1) 5,31,245 ; 5,31,254 ; 31,225 ; 31,542 ; 5,31,425

2) 7,51,160 ; 61,057 ; 65,101 ; 8,51,602 ; 65,006

3) 35,416 ; 6,51,364 ; 46,253 ; 6,63,345 ; 65,443

4) 89,142 ; 92,842 ; 7,28,249 ; 48,329 ; 7,24,389

Q. C Arrange in ascending order : -

1) 4,21,148 ; 12,418 ; 5,21,218 ; 21,821 ; 6,21,821

Ans 12,418 ; 21,821 ; 4,21,148 ; 5,21,218 ; 6,21,821

2) 19,035 ; 20,951 ; 3,51,704 ; 10,245 ; 5,36,701

Ans 10,245 ; 19,035 ; 20,951 ; 3,51,704 ; 5,36,701

3) 6,50,162 ; 4,50,126 ; 3,50,152 ; 6,50,125 ; 2,10,526

Ans 2,10,526 ; 3,50,152 ; 4,50,126 ; 6,50,125 ; 6,50,162

4) 3,05,815 ; 3,06,323 ; 4,03,625 ; 1,42,589 ; 3,06,233

Ans 1,42,589 ; 3,05,815 ; 3,06,233 ; 3,06,323 ; 4,03,625

Q. D Arrange in descending order -

1) 43,246 ; 3,426 ; 3,642 ; 3,624 ; 5,45,196

Ans 5,45,196 ; 43,246 ; 3,642 ; 3,624 ; 3,426

2) 7,51,768 ; 57,168 ; 56,168 ; 8,56,187 ; 6,51,487

Ans 8,56,187 ; 7,51,768 ; 6,51,487 ; 57,168 ; 56,168

3) 2,91,730 ; 57,168 ; 56,178 ; 56,187 ; 1,56,178

Ans 2,91,730 ; 1,56,178 ; 57,168 ; 56,187 ; 56,178

4) 7,58,019 ; 25,364 ; 53,194 ; 53,192 ; 2,18,570

Ans 7,58,019 ; 2,18,570 ; 53,194 ; 53,192 ; 25,364

Q. E Write the successors and Predecessors

① 37,245

$$S = \begin{array}{r} 37,245 \\ + 1 \\ \hline 37,246 \end{array}$$

37,245

- 1

$$P = \begin{array}{r} 37,245 \\ - 1 \\ \hline 37,244 \end{array}$$

② 9,34,258

$$S = \begin{array}{r} 9,34,258 \\ + 1 \\ \hline 9,34,259 \end{array}$$

9,34,258

- 1

$$P = \begin{array}{r} 9,34,258 \\ - 1 \\ \hline 9,34,257 \end{array}$$

③ 8,68,909

$$S = \begin{array}{r} 8,68,909 \\ + 1 \\ \hline 8,68,910 \end{array}$$

8,68,909

- 1

$$P = \begin{array}{r} 8,68,909 \\ - 1 \\ \hline 8,68,908 \end{array}$$

④ 776,420

$$S = \begin{array}{r} 776,420 \\ + 1 \\ \hline 776,421 \end{array}$$

776,420

- 1

$$P = \begin{array}{r} 776,420 \\ - 1 \\ \hline 776,419 \end{array}$$

$$\begin{array}{r} 846579 \\ + 1 \\ \hline S = 846580 \end{array}$$

$$\begin{array}{r} 846579 \\ - 1 \\ \hline P = 846578 \end{array}$$

EX. 1.3 (Pg. 15, 16)

Q B Round off the number to the nearest 10 :-

① $23 - 20$

⑦ $162 - 160$

⑨ $3126 = 3130$

② $57 - 60$

⑧ $435 - 440$

⑩ $4721 = 4720$

③ $96 - 100$

⑥ $809 - 810$

⑧ $2153 = 2150$

⑩ $24164 - 24160$

Q C Round off the number to the nearest 100 :-

① $258 - 300$

⑦ $5,247 - 5200$

⑨ $4306 = 4300$

② $634 - 600$

⑧ $3,111 = 3100$

⑩ $2456 = 2500$

③ $2180 - 2200$

⑥ $5096 = 5100$

⑧ $26812 = 26800$

⑩ $14329 = 14300$

Q D Round off the numbers to the nearest 1000 :-

① $5,124 - 5000$

③ $6208 - 6000$

⑤ $16086 - 16000$

② $2819 - 3000$

④ $12526 - 13000$

Q E Form the greatest and the smallest number using digits only once -

1) $6, 5, 2, 9, 4$

② $4, 0, 1, 8, 3$

③ $5, 7, 1, 2, 6$

④ $1, 8, 0, 3, 9$

G = 96542

G = 84310

G = 76521

G = 98310

S = 24569

S = 10348

S = 12567

S = 10389

Q F Write Roman Numerals -

1) $37 = XXXVII$

⑤ $79 = LXXIX$

⑦ $46 = XLVI$

2) $45 = XLV$

⑥ $100 = C$

⑩ $76 = LXXVI$

3) $28 = XXVIII$

⑧ $85 = LXXXV$

4) $54 = LIV$

⑨ $97 = XCVII$

Q G Write Hindu-Arabic Numerals :-

1) $XL = 40$

⑤ $XCIX = 99$

⑦ $XC = 95$

2) $XC = 100$

⑥ $LXXXIX = 89$

⑩ $XCII = 92$

3) $XXIX = 29$

⑧ $LXXI = 71$

4) $XXXVIII = 38$

⑨ $XCIV = 94$

Q H Fill ups

1) $IV + V = IX$

④ $X - IV = VI$

2) $VII + VI = XIII$

⑤ $L - XIX = XXXI$

3) $XX + IX = XXIX$

⑥ $XX - VII = III$

Q I Compare using $<$, $>$ or $=$:-

1) $VI \leq XI$

④ $C = 100$

2) $XXX \geq XXI$

⑤ $XL < 42$

3) $XXIV \leq XXV$

⑥ $IX \leq XI$

Let us Revise of Ch-1 Do Yourself for practice.