

Tender Heart High School; sec-33B, Chandigarh

Class: IV

Date: 29.04.24

Subject: Mathematics

Teacher: Ms Sushma

Revision worksheet

Q1. Mark the periods using commas and write in words.

(i) $\overset{\text{Th}}{10}, \overset{\text{H}}{3} \overset{\text{T}}{7} \overset{\text{O}}{6} : \rightarrow$ Ten thousand three hundred seventy six.

(ii) $\overset{\text{Th}}{76}, \overset{\text{H}}{3} \overset{\text{T}}{4} \overset{\text{O}}{4} : \rightarrow$ Seventy six thousand three hundred forty-four.

Q2. Write in figures:-

(i) Eighty-two thousand thirty four: $\rightarrow 82,034$

(ii) Forty-five thousand nine hundred ninety-nine $\rightarrow 45,999$

Q3. Write in the standard form:-

1. $46,321 \rightarrow 40,000 + 6,000 + 300 + 20 + 1$

2. $62,340 \rightarrow 60,000 + 2,000 + 300 + 40 + 0$

Q4. Write the place value of 6 in 834621
 $\rightarrow 600$

Q5. Write the successors of the following numbers:-

(i) $70804 = 70804 + 1 = 70805$

(ii) $776789 = 776789 + 1 = 776790$

Q6. Write the predecessor of the following numbers:-

(i) 23094 23095

(ii) 925783 925784

Q7. Write the Roman numbers for the Hindu-Arabic numbers.

(i) 45 = XLV

(iii) 30 = XXX

(ii) 40 = XL

(iv) 29 = XXIX

Q8. Write the Hindu-Arabic numbers for the Roman Numbers

(i) XXXVI = 36

(ii) 2 XXII = 22

(iii) XVII = 17

(iv) L = 50

Q9. Rewrite the numbers in ascending order:-

13421 3124 3214 33422

Soln:- 3124 , 3214 , 13421 , 33422

Q10. Rewrite the numbers in descending order:-

16712 17162 6712 76122

Soln:- 76122 17162 16712 6712

Exercise 1.5



A. Use the given digits to write the greatest and the smallest numbers.

	Digits	Greatest number	Smallest number
1.	4, 2, 7, 6, 3	76432	23467
2.	2, 1, 3, 7, 8	87321	12378
3.	8, 6, 2, 5, 9	98652	25689
4.	5, 3, 9, 8, 0, 1	985310	103589
5.	8, 7, 9, 2, 3, 5	987532	235789

B. Use the given digits to write the greatest and the smallest 5-digit numbers. You may repeat the digits.

	Digits	Greatest number	Smallest number
1.	3, 7, 1, 4	77431	11347
2.	2, 5, 0	55520	20005
3.	1, 9, 6	99961	11169
4.	3, 9	99993	33339
5.	7, 5, 3, 0	77530	30057



Think & Answer

Which is the smallest 5-digit number that ends in 9 and reads the same forwards as well as backwards?

Exercise 1.7



A. Write the Roman numbers for the Hindu-Arabic numbers.

1. 7 = VII

2. 16 = XVI

3. 30 = XXX

4. 24 = XXIV

5. 29 = XXIX

6. 35 = XXXV

B. Write the Hindu-Arabic numbers for the Roman numbers.

1. VI = 6

2. II = 2

3. XVI = 16

4. XIX = 19

5. XXIII = 23

6. XXV = 25

7. XXXI = 31

8. XXXIV = 34

9. XXXVII = 37



Think & Answer

39 students of Class 4A participated in a drawing competition. Out of these, 18 were boys and 21 were girls. Convert these figures into Roman numbers.

INTERNATIONAL PLACE VALUE SYSTEM

PERIODS →	Thousands			Ones		
PLACES →	Hundred	Ten	Thousands	Hundreds	Tens	Ones
	Thousands	Thousands				
	HTH	TTh	Th	H	T	O

Checkpoint

Pg-19

Write these numbers in the international place value system using commas. Also write the numbers in words.

1. ^{HTH TTh Th H T O}
526,515 :→ Five hundred twenty-six thousand five hundred fifteen.
2. ^{HTH TTh Th H T O}
640,000 :→ Six hundred forty thousand
3. ^{TTh Th H T O}
56,401 :→ Fifty-six thousand four hundred one.
4. ^{HTH TTh Th H T O}
384,911 :→ Three hundred eighty-four thousand nine hundred eleven.
5. ^{HTH TTh Th H T O}
192,460 :→ One hundred ninety-two thousand four hundred sixty.
6. ^{HTH TTh Th H T O}
304,559 :→ Three hundred four thousand five hundred fifty-nine.
7. ^{HTH TTh Th H T O}
999,100 :→ Nine hundred ninety-nine thousand one hundred.

ROMAN

NUMBERS

1 to 50 :->

1	I	22	XXII	43	XLIII
2	II	23	XXIII	44	XLIV
3	III	24	XXIV	45	XLV
4	IV	25	XXV	46	XLVI
5	V	26	XXVI	47	XLVII
6	VI	27	XXVII	48	XLVIII
7	VII	28	XXVIII	49	XLIX
8	VIII	29	XXIX	50	L
9	IX	30	XXX		
10	X	31	XXXI		
11	XI	32	XXXII		
12	XII	33	XXXIII		
13	XIII	34	XXXIV		
14	XIV	35	XXXV		
15	XV	36	XXXVI		
16	XVI	37	XXXVII		
17	XVII	38	XXXVIII		
18	XVIII	39	XXXIX		
19	XIX	40	XL		
20	XX	41	XLI		
21	XXI	42	XLII		