

Exercise: 1.7

Date: 27.04.20

Page: study time

Date:

Que 1: Round the following numbers to the nearest 10.

a) $5486 = 5490$

b) $17092 = 17090$

c) $63,547 = 63,550$

d) $70,965 = 70,970$

e) $70,290 = 70,290$

Que 2: Round the following numbers to the nearest 100 and 1000

* a $64,560$ Nearest 100 $64,600$

b $4,80,561$ $4,80,600$

c $96,500$ $96,500$

d $7,86,500$ $7,86,500$

e $23,50,500$ $23,50,500$

* Nearest 1000

a $64,560 = 65,000$

b $4,80,561 = 4,81,000$

c $96,500 = 97,000$

d $7,86,500 = 7,87,000$

e $23,50,500 = 23,51,000$

Que 3: Population in city A is 6,07,688 and population in city B is 68,64,602. Round the population in both the cities to the nearest 1000.

Solu: Population in city A = 6,07,688

Round of nearest 1000 of 6,07,688 = 6,08,000

Population in city B = 68,64,602

Round of nearest 1000 of 68,64,602 = 68,65,000

Que 4: Fill in the book.

Exercise: 1.8

Date: 28.04.20

Page: study time

Date:

Roman Numerals

Hindu Arabic numerals	Symbol in Roman
1	I
5	V
10	X
50	L
100	C
200	CC
300	CCC
400	CD
500	D
600	DC
700	DCC
800	DCCC
900	CM
1000	M

Roman Counting 1 to 100

1 = I	11 = XI	21 = XXI	31 = XXXI
2 = II	12 = XII	22 = XXII	32 = XXXII
3 = III	13 = XIII	23 = XXIII	33 = XXXIII
4 = IV	14 = XIV	24 = XXIV	34 = XXXIV
5 = V	15 = XV	25 = XXV	35 = XXXV
6 = VI	16 = XVI	26 = XXVI	36 = XXXVI
7 = VII	17 = XVII	27 = XXVII	37 = XXXVII
8 = VIII	18 = XVIII	28 = XXVIII	38 = XXXVIII
9 = IX	19 = XIX	29 = XXIX	39 = XXXIX
10 = X	20 = XX	30 = XXX	40 = XL

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Page: study time
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41 = XLI	51 = LI	61 = LXI	71 = LXXI
42 = XLII	52 = LII	62 = LXII	72 = LXXII
43 = XLIII	53 = LIII	63 = LXIII	73 = LXXIII
44 = XLIV	54 = LIV	64 = LXIV	74 = LXXIV
45 = XLV	55 = LV	65 = LXV	75 = LXXV
46 = XLVI	56 = LVI	66 = LXVI	76 = LXXVI
47 = XLVII	57 = LVII	67 = LXVII	77 = LXXVII
48 = XLVIII	58 = LVIII	68 = LXVIII	78 = LXXVIII
49 = XLIX	59 = LIX	69 = LXIX	79 = LXXIX
50 = L	60 = LX	70 = LXX	80 = LXXX

81 = LXXXI	91 = XCI
82 = LXXXII	92 = XCII
83 = LXXXIII	93 = XCIII
84 = LXXXIV	94 = XCIV
85 = LXXXV	95 = XCV
86 = LXXXVI	96 = XCVI
87 = LXXXVII	97 = XCVII
88 = LXXXVIII	98 = XCVIII
89 = LXXXIX	99 = XCIX
90 = XC	100 = C

Learn and write 1 to 100 Roman numerals in R.C for practice.

Que.1 Write the Roman numerals in Hindu-Arabic numerals:

- LXXX = 80
- CXLIX = 149
- CCLX = 260
- DCCX = 710
- DCXII = 612
- XCVII = 97
- MCLIV = 1154
- DCCIX = 709

Que.2 Write Hindu-Arabic numerals in Roman numerals:

- 250 = CCL
- 2600 = MMDC
- 1550 = MDL
- 585 = DLXXXV
- 526 = DXXVI
- 1140 = MCXL
- 1720 = MDCCXX
- 2009 = MMIX

Que.3 Fill in the blanks:

Que.4 Arrange ⁷⁶XXVI, ¹⁴XIV, ³⁴XXXIV, ⁵⁶XXXVI, ²⁹XXIX, ¹²XII in ascending order.

Solu: Ascending order:
XII, XIV, XXVI, XXIX, XXXIV, XXXVI

Que.5 A king lived for 120 years. He had 35 members in his family and 76 states under his Kingdom. Write all Hindu-Arabic numbers in Roman numerals:

Solu: Age of King = 120 years = CXX
Members in his family = 35 = XXXV
No. of states his Kingdom = 76 = LXXVI

Date .0.20

Page:

Date:

Learn and write: Tables of 2 to 12 in F.L

Assignment of Unit 1 Do in R.C. Date: 30.4.20

- Q1 Write the number name in Indian System:
a) 45,90,712 b) 2,30,50,409.
- Q2 Separate the period of the following using commas.
a) 4,87,395 b) 6945723
- Q3 Find the place value of each digit in 864729.
- Q4 Find the sum of the place value of the circled digits in $(8)7(5)642$
- Q5 Find the difference of the place value of the circled digit in $4(9)7(8)32$
- Q6 Write in expanded form: 795682.
- Q7 a) Write the predecessor of 6,00,000.
b) Write the successor of 876935.
- Q8 Form the greatest and smallest number by using the given digits: 5, 9, 3, 2, 0, 7
- Q9 Arrange in ascending order:
57692, 29675, 92567, 79625
- Q10 Write in Roman numerals:
36, 49, 74, 90, 150, 420.