



UNIT – 1 Knowing our Numbers

Work Sheet 2

A. Fill in the blanks:

1. Repetition of a symbol in Roman numerals means _____ of Symbol numerals.
2. C in a Roman numeral can be subtracted from the symbols _____ and _____ only.
3. The difference between the largest number of 5-digits and the smallest number of 6-digits is _____.
4. The Hindu-Arabic Numeral for Roman numeral CXLI is _____.
5. Which of the following is not meaningful ? _____
a. CV b.IC c.XL d.XC

B. Find solutions to these short-answer type questions.

1. Rewrite 'Forty-two lakh twenty-one thousand fifty-nine' using International system of numeration. Write the number name and the expanded form of the numeral obtained.
2. How many 5-digit numbers are there in all?
3. Write the following in Roman numerals.
i. 83 ii. 342
4. Write the following in Hindu-Arabic numerals.
i. XXIII ii. XL

5. Write in short form:

i. $4 \times 1000000 + 4 \times 10000 + 4 \times 100 + 4 \times 1$

ii. $8 \times 10000000 + 5 \times 100000 + 4 \times 10000 + 3 \times 1000 + 2 \times 100 + 1 \times 10 + 3 \times 1$

6. Estimate the following by rounding off the numbers to their greatest places.

a) $64+79$

b) $97-38$

c) 58×64

d) $75 \div 23$