

Worksheet 1

1. Tick (✓) the greatest and cross (X) smallest number :

2117, 5719, 10036, 2159, 7315, 41083, 80751, 32190, 76019, 1256

2. Make the smallest and the greatest 4-digit number using the digits 2, 7, 9, 3 only once.

Smallest _____ Greatest _____

3. Make the smallest and the greatest 4-digit number using the digits 1, 9, 0, 6 only once.

Smallest _____ Greatest _____

4. Make the smallest and the greatest 4-digit number using any four different digits such that :

(a) 9 is always at hundreds place.

(b) 3 is always at tens place.

(c) 2 is always at thousands place.

(d) 7 is always at ones place.

5. Write the smallest and the greatest 4-digit number using two different digits.

Smallest _____ Greatest _____

6. Write the smallest and the greatest 4-digit number using 2, 7 and 9.

Smallest _____ Greatest _____

7. Write the smallest and the greatest 4-digit number using 5, 0 and 6.

Smallest _____ Greatest _____

Worksheet 2

1. Arrange the following numbers in ascending order :

4017, 25134, 6732, 19547, 15012

2. Arrange the following numbers in descending order :

65137, 2019, 43850, 26197, 25091

3. Write the following numbers in the expanded form :

(a) 73403 = _____

(b) 251974 = _____

4. Find the sum of the place-values of 1 in each of the following numbers :

(a) 71251 = _____ (b) 150132 = _____

5. 1 lakh = _____ hundreds

6. 1 crore = _____ thousands

7. Write number names of the following numbers :

(a) 7,25,403 = _____

(b) 20,15,006 = _____

(c) 8,01,50,203 = _____

8. Write the following numbers in figures :

(a) Five lakh, seventeen thousand, four hundred six. _____

(b) Twenty-four lakh, six hundred twenty-eight. _____

(c) Seven crore, fifty-four lakh, three thousand seven hundred two _____

9. Write the greatest and the smallest 7-digit numbers.

Greatest _____

Smallest _____

Worksheet 3

1. 1 lakh = _____ thousands
2. 1 million = _____ lakhs
3. 1 crore = _____ millions
4. 100 millions = _____ crores
5. 1 billion = _____ millions
6. Write the names of the following numbers according to the International system of numeration.
 - (a) 4592160 _____

 - (b) 2583214 _____

 - (c) 40169728 _____

7. Write the numerals and place the commas according to Indian system of numeration :
 - (a) Two million, four hundred nine thousand, six hundred eighty one _____
 - (b) Sixty million, three hundred thousand, one hundred ninety seven _____
 - (c) Four hundred twelve million, two hundred fifty seven thousand, one hundred three _____
8. A 9-digit number has only twos in ones period, only threes in thousands period, and only fours in millions period. Write this number in words using Indian system of numeration.

9. Write the numeral for seven crore, two lakh, one hundred nine and place commas according to International system of numeration.

Worksheet 4

1. Express 63 km as m. _____
2. Express 6 kg as mg. _____
3. In 1991, the population of a town was 4,02,156. In 2001, it was increased by 46,409. Find the population of the town in 2001.

4. A businessman had ₹ 4,02,920 in his bank account. He withdrew ₹ 1,10,575. How much money is left in his bank account?

5. On an average, a factory produces 4,625 bulbs a day. How many bulbs does the factory produce in the month of May?

6. The cost of 37 air tickets from New Delhi to Jaipur is ₹ 69,375. Find the cost of 1 air ticket.

Worksheet 5

1. Round off to the nearest tens :

- (a) 453 _____ (b) 7,326 _____ (c) 24,712 _____

2. Round off to the nearest hundreds :

- (a) 847 _____ (b) 4,972 _____ (c) 62,253 _____

3. Round off to the nearest thousands :

- (a) 4,507 _____ (b) 18,297 _____ (c) 2,57,169 _____

4. Estimate :

- (a) $540 + 1210$ _____ (b) $892 - 342$ _____
 (c) 52×216 _____ (d) $739 \times 1,260$ _____

5. A 3-digit number was rounded off to the nearest hundreds and the result was 800. Find the interval of the original number.

6. Write the Roman numerals for :

- (a) 27 _____ (b) 42 _____ (c) 81 _____

7. Write the Hindu-Arabic numerals for :

- (a) XVI _____ (b) LIX _____ (c) XCV _____

8. Cross (×) which is meaningless :

VV, XXXX, XL, CIX, VX

9. Can we write 45 as VL? _____

10. How many symbols are used in Roman numeration system? _____

11. At most how many times a symbol of Roman numeration system can be repeated?

12. Which symbols of the Roman numeration system are never subtracted? _____