

1. Write the smallest natural number. Can you write the largest natural number?
2. Fill in the blanks:
 - (i) 1 lakh = ... ten thousand
 - (ii) 1 million = ... hundred thousand
 - (iii) 1 crore = ... ten lakh
 - (iv) 1 billion = ... hundred million.
3. Insert commas suitably and write each of the following numbers in words in the Indian system and the International system of numeration:
 - (i) 506723
 - (ii) 180018018
4. Write the following numbers in expanded form:
 - (i) 750687
 - (ii) 5032109
5. Write the following numbers in figures:
 - (i) Seven lakh three thousand four hundred twenty
 - (ii) Eighty crore twenty three thousand ninety threeAlso write the above numbers in the place value chart.

6. Write each of the following numbers in numeral form and place commas correctly:
 - (i) Seventy three lakh seventy thousand four hundred seven.
 - (ii) Nine crore five lakh forty one.
 - (iii) Fifty eight million four hundred twenty three thousand two hundred two.
7. Write the face value and place value of the digit 6 in the number 756032.
8. Find the difference between the place value and the face value of the digit 9 in the number 229301.
9. Determine the difference of the place value of two 7's in 37014472 and write it in words in International system.
10. Determine the product of place value and the face value of the digit 4 in the number 5437.
11. Find the difference between the number 895 and that obtained on reversing its digits.

1. Use the appropriate symbol $<$ or $>$ to fill in the blanks:
 - (i) 173 ... 189
 - (ii) 1058 ... 1074
 - (iii) 8315 ... 8037.
2. In each of the following pairs of numbers, state which number is smaller:
 - (i) 553, 503
 - (ii) 41338, 1139
 - (iii) 25431, 24531.

3. Find the greatest and the smallest numbers in each row:

(i) 71834, 75284, 571, 2333, 594

(ii) 9853, 7691, 9999, 12002.

4. Arrange the following numbers in ascending order:

304, 340, 34, 43, 430.

5. Arrange the following numbers in descending order:

53, 7333, 553, 7529, 335.

6. Write all possible 2-digit numbers that can be formed by using the digits 2, 3 and 4. Repetition of digits is not allowed. Also find their sum.

7. Write all possible 3-digit numbers using the digits 3, 1 and 5. Repetition of digits is not allowed.

8. Write all possible 3-digit numbers using the digits 7, 0 and 6. Repetition of digits is not allowed. Also find their sum.

9. Write all possible 2-digit numbers using the digits 4, 0 and 9. Repetition of digits is not allowed. Also find their sum.

10. Write all possible 2-digit numbers that can be formed by using the digits 3, 7 and 9. Repetition of digits is allowed.

11. Write all possible numbers using the digits 3, 1 and 5. Repetition of digits is not allowed.

[Hint. Here the numbers can be of one, two or three digits.]

12. How many 6-digit numbers are there in all?

13. Write down the greatest number and the smallest number of 4 digits that can be formed by the digits 7, 5, 0 and 4 using each digit only once.

14. Rearrange the digits of the number 5701024 to get the largest number and the smallest number of 7 digits.

15. Keeping the place value of digit 3 in the number 730265 same, rearrange the digits of the given number to get the largest number and smallest number of 6 digits.

16. Form the smallest and greatest 4-digit numbers by using any one digit twice from the digits:

(i) 5, 2, 3, 9

(ii) 6, 0, 1, 4

(iii) 4, 6, 1, 5, 8.

17. Write (i) the greatest number of 6 digits (ii) the smallest number of 7 digits. Also find their difference.

18. Write the greatest 4-digit number having distinct digits.

19. Write the smallest 4-digit number having distinct digits.

20. Write the greatest 6-digit number using three different digits.

21. Write the smallest 7-digit number using four different digits.

22. Write the greatest and the smallest 4-digit numbers using four different digits with the conditions as given:

(i) Digit 7 is always at units place.

(ii) Digit 4 is always at tens place.

(iii) Digit 9 is always at hundreds place.

(iv) Digit 2 is always at thousands place.