

Multiple choice questions:

1. The smallest 4-digit number with four different digits is
A) 1023 B)1000 C)1001 D)1012
2. What is the difference between successor and predecessor of 9999.
A) 0 B)1 C) 2 D) 3
3. What is the difference between face value and place value of 5 in 85419.
A) 5000 B) 4995 C) 4990 D) 5
4. Assertion (A) – 87 is the successor of 81
Reason (R) – any natural number, you can add 1 to that number and get the next number i.e. you get its successor.
A) Both A and R are true and R is the correct explanation of A
B) Both A and R are true but R is not the correct explanation of A
C) A is true but R is false
D) A is false but R is true

Case study question:

In a particular year a company produced 87,654 bicycles. Next year, the number of bicycles produced was 13,786 more than those produced in the preceding year. And in third year the number of bicycles produced was 5,643 less than those produced in first year. Read the passage carefully and answer the following questions

1. How many bicycles were produced during the second year?
2. How many bicycles were produced during the third year?
3. How many bicycles were produced during these three years together?
4. In which year most of the bicycles were produced?

Subjective Question:

1. The product of two numbers is 1,34,21,408. If one of the number is 364, find the other.
2. Evaluate 5×3 using number line.
3. Mr Bhaskar saves ₹ 8,756 every month. How much money will he save in 13 years?