

# Mathematics

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(Chapter 1) (Knowing Our Numbers) (Practice Test - 1)

(Class VI)

Time Allowed: 1 hour 15 minutes

Maximum Marks: 25

## General Instructions:

- This question paper contains four sections – A, B, C, and D. Each part is compulsory.
- Section – A has 5 MCQ of one mark each.
- Section – B has 3 questions of two marks each.
- Section – C has 3 questions of three marks each.
- Section – D has 2 questions of five marks each, attempt any 1 out of 2.
- There is no negative marking.

### Section – A

1. The difference between place value and face value of 8 in 658742 is  
(A) 0 (B) 42 (C) 735 (D) 7992
2. The difference of smallest three digit number and the largest two digit number is  
(A) 0 (B) 100 (C) 1 (D) 99
3. The largest three digit number having distinct digits is  
(A) 987 (B) 789 (C) 999 (D) 990
4. The total number of 4 digit numbers is  
(A) 8999 (B) 9000 (C) 8000 (D) 9999
5. The product of a non-zero whole number and its successor is always divisible by  
(A) 2 (B) 3 (C) 4 (D) 5

### Section – B

6. List all numbers which are rounded off to nearest ten as 370.
7. Find the product of  $8739 \times 102$  using distributive property.
8. Find the estimated quotient for each of the following by rounding off each number to its greatest place:  $878 \div 28$

### Section – C

9. Simplify each of the following:  
(i)  $6 \times 112$  (ii)  $109 \times 107$
10. Estimate the following by rounding off each number to its greatest place:  
(i)  $1,08,734 - 47,599$   
(ii)  $439 + 334 + 4,317$
11. Write the roman-numerals for each of the following:  
(i) 33 (ii) 48 (iii) 76

### Section – D

12. A box of medicine tablets contains 2,00,000 tablets each weighing 20mg. What is the total weight of all the tablets in the box in grams? In kilograms?
13. Population of Sundarnagar was 2,35,471 in the year 1991. In the year 2001 it was found to have increased by 72,958. What was the population of the city in 2001?

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Answers

## Section - A

1. 7992
2. 1
3. 987
4. 9000
5. 2

## Section - B

6. 365, 366, 367, 368, 369, 370, 371, 372, 373, 374
7. 891378
8. 30

## Section - C

9. (i) 672  
(ii) 11663
10. (i) 50000  
(ii) 4700
11. (i) XXXIII  
(ii) XLVIII  
(iii) LXXVI

## Section - D

12. 4 Kg
13. 308429



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