

Mathematics

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(Chapter 1) (Knowing Our Numbers) (Practice Test - 5)

(Class VI)

Time Allowed: 1 Hour 15 minutes

Maximum Marks: 25

General Instructions:

- This question paper contains four sections – A, B, C, 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. 1 million = hundred thousand.
(A) 10 (B) 1 (C) 100 (D) 1000
2. 1 crore = million.
(A) 10 (B) 1 (C) 100 (D) 1000
3. Write the following in numeral form:
Five lakh seven thousand four hundred six.
(A) 50,740,6 (B) 507,406 (C) 50,74,06 (D) 5,07,406
4. Give a rough estimate (by rounding off to nearest hundreds) and also a closer estimate (by rounding off to nearest tens): 108734 – 47599
(A) 61000 (B) 61115 (C) 61100 (D) 61150
5. Round off the following numbers to nearest hundreds:
43, 68, 973
(A) 43,68,990 (B) 43,69,900 (C) 43,68,000 (D) 43,69,000

Section – B

6. Estimate the following products using general rule: (A) 578×161 (B) 5281×3491
7. Insert commas suitably and write the names according to Indian System of Numeration: 7595762
Rewrite each of the following numerals with proper commas in the international system of numeration. Also, write the number name of each in the international system of numeration: 4035672

Section – C

8. Give a rough estimate (by rounding off to nearest hundreds) and also a closer estimate (by rounding off to nearest tens) 489348 – 48365
9. Write each of the following in expanded notation: (i) 10205 (ii) 235060
10. Simplify each of the following: $210 - (14 - 4) \times (18 + 2) - 10$

Section – D

11. A book exhibition was held for four days in a school. The number of tickets sold at the counter on the first, second, third and final day was respectively 1094, 1812, 2050 and 2751. Find the total number of tickets sold on all the four.
12. Find the difference between the greatest and the least 5-digit number that can be written using the digits 6, 2, 7, 4, 3 each only once.

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Answers

Section - A

1. 10
2. 10
3. 5,07,406
4. 61100
5. 43,69,000

Section - B

6. (a) 120000
(b) 17500000
7. (i) 8, 75, 95,762 – Eight crore seventy five lakh ninety five thousand seven hundred sixty two.
(ii) 4035672 is written as 4, 035, 672 which is four million thirty five thousand six hundred seventy two in the international system of numeration.
8. (i) Rounding off to nearest hundreds – 440900
(ii) Rounding off to nearest tens - 440980

Section - C

9. (i) $10205 = 1 \times 10000 + 0 \times 1000 + 2 \times 100 + 0 \times 10 + 5 \times 1$
(ii) $235060 = 2 \times 100000 + 3 \times 10000 + 5 \times 1000 + 0 \times 100 + 6 \times 10 + 0 \times 1$
10. 0

Section - D

11. 7707 tickets
12. 52965

