

MATHEMATICS

Class IV

Marks : 50

Time : 2 Hrs

1. Fill in the blanks

(5 marks)

a. $125 \times 10 =$ _____

b. $896 \div 100 =$ _____

c. The place value of 4 in 34762 is _____

d. The short form of $7000 + 60 + 4$ is _____

e. Roman numeral of 68 is _____

2. Arrange in columns and add

(3 marks)

a. 36756 and 2459

b. 921634 and 95467

3. Find the difference

(3 marks)

a. Minuend = 9862
Subtrahend = 2675

b. Subtrahend = 53264
Minuend = 64953

4. Subtract and check your answer

(2 marks)

$$\begin{array}{r} 5321 \\ - 2430 \\ \hline \end{array}$$

5. Divide and check your answer

(3 marks)

$$342 \div 2$$

6. Estimate the difference by rounding off the given numbers to the nearest tens. Also find the actual difference. (2 marks)

675 and 312

7. Simplify

(3 marks)

$$5342 + 1260 - 2459$$

8. Find the products.

(4 marks)

a. 437×23

b. 2085×43

9. Find the quotient and remainder

(4 marks)

a. $3649 \div 6$

b. $154 \div 9$

10. Form the smallest and largest numbers using the given digits (2 marks)

8, 0, 9, 4, 5

11. Arrange the following numbers in descending order

(2 marks)

486354, 980054, 8635, 706432

12. Do as directed

(2 marks)

a. Write the number name using international system – 9145683

b. Write the number name using Indian system – 6531286

13. Write numerals and insert commas (3 marks)

a. Two million five hundred sixty three thousand four hundred three

b. Forty three lakhs seventy two thousand thirty

14. Solve the following (12 marks)

a. A builder needs 845 bags of cement to build a house. How many such bags will be required to build 36 such houses ?

b. The batting scores of three cricketers in a certain year were 1483, 2078 and 1063. What was the total score of all the three ?

c. 2480 books were distributed equally among 5 libraries. How many books did each library get ?

d. There are 32450 people in a town. 17280 of them are women. How many are men ?