

SENTIA THE GLOBAL SCHOOL

Class IV

PT1 REVISION WORKSHEET – MATH

Lesson–1

Worksheet-1

I. Write the place value of the underlined digit.

a) 8, 2 0 6 _____

b) 7, 5 0 2 _____

c) 3, 5 1 0 _____

d) 5, 0 6 5 _____

II. Write the number names of the following.

a) 2,004 _____

b) 5, 315 _____

c) 9, 642 _____

d) 6, 500 _____

e) 2,422 _____

III. Build the greatest and the smallest 4 – digit numbers using the following digits.

a) 1, 5, 6, 8

b) 8, 9, 0, 2

c) 4, 3, 2, 0

d) 8, 0,0,2.

IV. Write the following numbers in their expanded forms.

a) 26, 425

b) 30, 216

c) 88, 100

d) 62,276.

V. Write the numbers for the following number names.

1. Eight lakh fifty one thousand and sixteen _____.

2. Fifty four thousand and twenty _____.

3. Thirty thousand one hundred and seventeen _____.

4. Twenty two thousand and eighty _____.

VI. Write the following numbers in the international system. (by placing commas)

a) 571528

b) 875121

c) 233508

d) 320002

e) 142127

f) 462412.

VII. Write the following numbers in the Indian system. (by placing commas)

a) 246902

b) 679234

c) 528485

d) 736819

e) 6385140.

VIII. Write the Roman numerals for the given Hindu- Arabic numerals.

i) 25

ii) 5

iii) 11

iv) 20

v) 30

vi) 19

vii) 18.

IX. Write the missing Roman numerals to complete the pattern.

- a) III, V, VII _____, _____, _____, _____
b) X, XII, _____, _____, _____, _____

X. Write a number that would round off to.

- a) 1,34,000 when rounded to the nearest 10 _____
b) 1, 34, 000 when rounded to the nearest 100 _____
c) 1, 34, 000 when rounded to the nearest 1000 _____

XI. Write in ascending order.

- a) 4,23, 890; 42, 389; 4,67,098; 4,70, 986; 4,07,999
b) 3,24,221; 3,21,539; 3,36,040; 3,19,442; 3,24,670

XII. Write in descending order.

- a) 1, 43, 326; 1,48,579; 1,47,024; 1,48,999; 1, 49,673
b) 5, 29, 909; 5, 29,999; 5,90,990; 5,90,999; 5,99,009

XIII. Write the predecessor of the following numbers.

- a) 68,299 b) 47,810 c) 1,72,000 d) 99,000 e) 5,44,300 f) 6,54,720

XIV. Write the successor of the following numbers.

- a) 16,999 b) 1,99,999 c) 2,51,989 d) 67,019 e) 4,57,590 f) 4,45,499

XV. Fill in the correct sign. >, =, or <

- 1) 1, 44, 727 _____ 1,53,727 2) 9,91,404 _____ 9,80, 662
3) 9,42,761 _____ 9, 42,761 4) 7,76,022 _____ 7,85,911
5) 1,02, 398 _____ 1,02, 498 6) 2,97,326 _____ 2,97,329

XVI. Complete these.

- a) 20 tens + 15 tens = _____.
b) 1 hundred = _____ ones.
c) 5 thousands = _____ thousands + 20 hundreds.
d) One followed by five zeroes is one _____.
e) 11 thousands = _____ thousands + 10 hundreds.

I. Solve.

1) $30,000 + 29,000 =$ _____

2) $45,000 + 1,000 =$ _____

3) $65,000 - 10,000 =$ _____

4) $54,000 + 20,000 =$ _____

5) $13,700 - 1,000 =$ _____

II. Estimate the sum and difference by rounding off each number to the nearest thousand.Actual sumEstimated sum

$$\begin{array}{r} \text{a) } 5 \ 2 \ 9 \ 5 \\ + 4 \ 3 \ 3 \ 2 \\ \hline \\ \hline \end{array}$$

Actual sumEstimated sum

$$\begin{array}{r} \text{b) } 5 \ 1 \ 7 \ 5 \\ + 2 \ 2 \ 4 \ 6 \\ \hline \\ \hline \end{array}$$

III. Subtract the following and check your answer using addition.

$$\begin{array}{r} \text{a) } 2 \ 6 \ 3 \ 4 \ 2 \\ - 1 \ 2 \ 6 \ 2 \ 6 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{b) } 4 \ 4 \ 3 \ 6 \ 5 \\ - 2 \ 7 \ 1 \ 6 \ 2 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{c) } 9 \ 8 \ 6 \ 7 \ 8 \\ - 4 \ 9 \ 9 \ 9 \ 9 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{d) } 9 \ 8 \ 4 \ 3 \ 5 \\ - 7 \ 4 \ 5 \ 1 \ 6 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{e) } 5 \ 3 \ 4 \ 8 \ 7 \\ - 3 \ 2 \ 7 \ 4 \ 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{f) } 8 \ 2 \ 7 \ 6 \\ - 3 \ 9 \ 8 \ 9 \\ \hline \\ \hline \end{array}$$

IV. Solve these.

- A milk dairy produces 25,545 litres of milk every day. It supplies 15,625 litres of milk to a milk depot and the rest to the market. How much milk is supplied to the market?
- The sum of two numbers is 94506. One of the numbers is 49605. Find the other number.
- The sum of two numbers is 45000. One of the numbers is 22500. Find the other number which part of the sum is the given number?
- What should be subtracted from 69,893 to get a difference of 4,931?
- What is the sum of 40711 and 73412 and the difference of 82731 and 37128?
- Samy had ₹ 52,490. He purchased a cow for ₹ 15,870 and a buffalo for ₹ 25,785. How much money is with him now?

V. Find the estimated sum to the nearest ten and also find the actual sum.

- a. $167 + 259 =$ _____ b. $850 + 499 =$ _____
c. $769 + 556 =$ _____ d. $364 + 589 =$ _____
e. $31806 + 47808 =$ _____ f. $43141 + 35709 =$ _____

VI. Complete these.

- 1) $10 + 80 =$ _____ + _____
2) $7 + 9 = 9 + 1 + 6$ (True / False) _____
3) If $18 + 18 = 36$ then $18 + 19 =$ _____
4) 8 added to an even number will be an odd number. _____
5) What number when added to 500 gives 500? _____

VI. Fill in the blanks.

- a) $65,242 + 0 =$ _____ b) $19,520 - 19436 =$ _____
c) $48,002 - 20,436 =$ _____ d) $80,413 -$ _____ $= 0$
e) $36,435 - 12,320 =$ _____

Lesson-3

Worksheet-3

I. Solve these.

a) Multiply using the expanded form.

- i) 8436×5 ii) 9052×8 iii) 2378×5 iv) 2692×4

b) Multiply using the lattice method.

- i) 6539×6 ii) 3563×23 iii) 2673×123 iv) 9258×145

c) Multiply using the column method.

- i) 6943×7 ii) 9432×45 iii) 5661×425 iv) 8878×36

d) Estimate the following products by rounding off each number to the nearest 10.

- i) 45×29 ii) 99×52 iii) 21×15

e) Estimate the following products by rounding off each number to the nearest 100.

- i) 1282×128 ii) 287×394 iii) 641×872

II. Solve these story sums.

- a) The price of a box is Rs. 950. What will be the price of 52 such boxes?
b) The cost of a book is Rs.15425 p. What will be the cost of 15 such books?
c) A chair costs Rs. 592 and what will be cost of 45 chairs?
d) A table costs Rs. 985 and what will be the cost of 29 tables?
e) The cost of a fan in Rs. 1,755. What will be the cost of 32 fans?

III. Fill in the blank.

- a) $4562 \times 100 =$ _____ b) $14 \times 6000 =$ _____
c) $64826 \times 0 =$ _____ d) $4326 \times 4000 =$ _____
e) _____ $\times 300 = 18000$ f) $30 \times$ _____ $= 120000$.