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CONVENT OF JESUS AND MARY, NEW DELHI
WORKSHEET
## MATHEMATICS – BASIC OPERATIONS

NAME _____ CLASS V SECTION _____ ROLL NO. _____

DATE : _____ HOUSE _____ GRADE:___

1a)   The product of 1 and any number is :

    i) One     ii) the number itself     iii) zero     iv) double the number

b)   What is 3825 added to itself 25 times?

    i) $25 + 3625$     ii) $3825 \div 25$     iii) $25 \times 3825$     iv) $3825 - 25$

c)   You know the cost of 10 objects. To find the cost of 6 objects, you will

    i) multiply by 10, then divide by 6

    ii) divide by 10, then multiply by 6

    iii) Divide by 6, then multiply by 10

    iv) add 10, then substract 6

d)   If 1 dozen bananas cost ₹ 6, the cost of 6 bananas is :

    i) ₹ 18     ii) ₹ 2     iii) ₹ 1.50     iv) ₹ 3

II.   **Fill in the blanks** :

a)   $2091 + 9 =$ _____

b)   $2091 + 909 =$ _____

c)   $2,40,701 \div 1000$ ; Q = _____ R = _____

d)   $24 \times 20 =$ _____

e)   $6000 \div 60 =$ _____

f)   If $30 \times 35 = 1050$, what is $30 \times 36$? _____

III.   **Add or subtract as required :**

1.   $3,54,953 + 23,87,570 + 87,566$

2.   $31456346 + 213045543 + 56073$

3.   $48,50,000 - 58456$

4.   $23448091 - 20854321$

IV.a)   **Multiply :**      i) $4356 \times 405$

               ii) $3454 \times 4235$

b)   **Divide**      i) 5463 by 25

              ii) 45640 by 256

V. **HOTS :**

In a city 69,300 kg of garbage is produced everyday. One garbage truck can carry 55 kg of garbage at a time and each truck can make 10 trips in a day. How many trucks will be required to clear the garbage everyday?

VI. **Value Based :**

Mala answered 5 out of 10 questions correctly in a test. All questions carried equal marks. Her teacher made a mistake and gave her full marks. (50 marks) How many marks should Mala actually get?
What do you think she should do?

VII. **Life Skill :**

Dinku bought a book for ₹ 235 and gave ₹ 300 to the shopkeeper. The shopkeeper returned ₹ 55 change to him. Dinku pocketed the money without counting it. Did the shopkeeper return the right amount of money to Dinku? When you buy something, always calculate to see if the change you get back is correct.

## ADDITION AND SUBTRACTION WORKSHEET

Name_____     Class ___ _IV_   Roll No _____

**Q1.** Mr Sharma had Rs 9,81,175 in his account. He deposited Rs 1,34,281 more. How much money does he have in his account?

**Q2.** The population of a town is 3,00,000. Out of these 1,68,280 are male. How many females are there in town?

**Q3.** Add the following numbers by writing in vertical columns :

a. 46192 + 23145       b. 612296 + 32576       c. 458173 + 281835

**Q4.** The total population of a country is 843175.If the women is 324800 find the number of men in the country.

**Q5.** Arrange in columns and subtract the following.

a. 123450 from 347970       b. 67530 from 980350       c. 11000 from 78391

**Q6.** The sum of two numbers is 11500. If one of the number is 9297 find the other.

**Q7.** What should be added to 807897 to get 999999?

**Q8.** In 2008 the population of a country was 827456. In 2009 the population become 858725. Find the increase in population of the country.

**Q9.** The difference of two numbers is 40152. If the larger number is 55095. Find the smaller number.

**Q10.** Mrs Mehta has 4735150 in her bank account she withdrew 1887250 to buy a flat and 345500 to buy a car. How much money is left in account?

**Q11.** 42700 students appeared for the Maths Olympiad. If 28325 of them were boys, how many girls appeared for the examination?

**Q12.** Fill in the blanks:

a. The difference between the smallest 7 digit number and the greatest 6 digit number is_____

b. 817235 + 328138 = 328138 + _____

c. 29221628 -1000 = _____

d. 258613 + 36291 + 123560=_____+36291 + 258613

e. 72835 + 0 =_____

f. 89999 + 1 =_____

g. 185439 + 281715 =_____+ 185439

h. 12341 + (67325 + 89604) = (_____+ 67325) + 89604

i. The number which is subtracted is called_____

# CONVENT OF JESUS AND MARY, NEW DELHI
## MATHS – WORKSHEET

NAME _____ CLASS V SECTION _____ ROLL NO._____

DATE _____ HOUSE _____GRADE

1. Subtract 8000 from 80,000

2. Find the sum of 44,666 + 44,444

3. Multiply 120 by 40

4. What must be taken out of 40,000 to make it 25,000

5. Find the product using Expanded notation method.

   a)   276 x 8        b)   1521 x 4

6. Find the product using column method.

   a)   364 x 272        b)   3007 x 32

7.X Estimate the products by rounding off the first number downward and second number upwards.

   a)   184 x 129        b)   183 x 103

8. Find the sum of 3437 + 1419 + 2117

9. The price of a cricket bat is Rs. 525. Find the price of 155 such bats.

10. a man earned Rs. 1,09,407. If he spent Rs. 65,000 on a house and Rs. 25,100 on a motor cycle, how much money is he left with ?

11. Anand deposited Rs. 56,354 in a bank in June, Rs. 10,160 in July, Rs. 550 in September and Rs. 44,000 in October. How much did he deposit altogether.

12. How much small is 7819 than 20390.

13. A man earns Rs. 540 every month. How much money will he save in 6 years.

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