



# LITTLE ROSE ACADEMY

model town, digiana, jammu

## WHOLE NUMBERS

## WORKSHEET

**FOR CLASS 6 MATHS**



# Worksheet

## I. Answer the following question.

1. If  $a = 402$ ,  $b = 84$  and  $c = 52$ , show that  $a \times (b + c) = ab + ac$
2. If  $a = 10$ ,  $b = 6$  and  $c = 4$ , find  $a \times (b - c)$ .
3. If  $a = 15$ ,  $b = 2$  and  $c = 5$ . find  $a \times (b + c)$ .
4. Is  $a \div b = b \div a$ ?

## II. State True or False.

1. 1, 3, 6, 10, 15, 21 are all triangular numbers.
2. Every whole number is a natural number.
3. The sum of an odd number and an even number is an even number.

## III. Fill in the blanks.

1. On the number line, 745 lies on \_\_\_\_\_ side of 789.
2. The property depicted by  $(a + b) = (b + a)$  is \_\_\_\_\_.

## IV. Word Problems on Whole Numbers.

1. Find the number which when divided by 32 gives the quotient 181 and the remainder 16.
2. The product of two numbers is 708560. If one of the numbers is 340, find the other.

# Worksheet

1. Solve the following:

(i)  $4,288,937 + 2,816,006$

(ii)  $1,688,945 + 6,463,482$

(iii)  $71,136,796 - 20,065,700$

(iv)  $83,754,699 - 3,970,084$

(v)  $6,123,940 \times 24$

2. What is 27,500,000 more than 422,500,000?

3. What is 1,000,000 less than 3,748,635?

4. If 18,793 is multiplied by 1000, then what is the product?

5. Find the quotient and remainder if 57,865,349 is divided by 100,000.