Class: VI Worksheet- 1 Subject: Mathematics

Playing With Numbers

This chapter contains magic of numbers, like: Operations of Numbers and use of BODMAS

Operations on Numbers:

Addition: When two numbers are added the result is again a number. The numbers which are added known as **ADDENDS** and the number of result is known as **SUM.**

1287 + 2456 = 3743

(addends) (sum)

Addition by grouping: When we have to add three or more numbers, we can group two numbers at a time and in result other group or number we can add.

Subtraction: The subtraction of one number from another gives us a third number. Thus new number obtained is called **DIFFERENCE.**

5000 – 2890 = 2110

(difference)

Multiplication: When two or more numbers are multiplied together the result is known as **Product.**

12 ×10 × 2 = 240

(product)

Multiplication using zeros: product of a number by zero is always zero. When we multiply a number by 10, 100, 1000,……, we simply place those many zeros on the right of that number.

123 × 1000 = 123000

Division: The division of a number by another number gives two new numbers – the **QUOTIENT** and the **REMAINDER**. The number that is divided is called the **DIVIDEND** and the number that divides is called the **DIVISOR**.

168 ÷ 12 = 14

168 is dividend, 12 is divisor, 14 is quotient, remainder is o

Note: This worksheet is prepared at home