**Algorithm - Example - 01**

**Add two numbers entered by the User.**

**Step:1** Start

**Step:2** Declare variables num1, num2, and sum.

**Step:3** Read values num1 and num2.

**Step:4** Add num1 and num2 and assign the result to sum.

**Step:5** Display sum.

**Step:6** Stop

**Flowchart:**

**Program:**

**package** com.jenish.day16;

**import** java.util.Scanner;

**public** **class** Add\_Two\_Num\_ToUser {

**public** **static** **void** main(String[] args) {

**int** sum;

Scanner sc = **new** Scanner(System.***in***);

System.***out***.println("Enter the First number : ");

**int** num1 = sc.nextInt();

System.***out***.println("Enter the Second number : ");

**int** num2 = sc.nextInt();

sum = num1 + num2;

System.***out***.println("Display the Sum of Two num : " +sum);

sc.close();

}

}