Day-17

**Problem Statement** :- **Add two numbers entered by the user**

**Algorithm:**

**Step1:**Start

**Step2:**Declare Variables num1,num2,and,sum

**Step3:**Read values num1 and num2

**Step4:**Add num1 and num2 and Assign the result to sum.

**Step5:**Display sum

**Step6:**Stop

**FlowChart:**



**Code:**

***//Add two numbers entered by the user***

***package com.pravinkumar.day17;***

***//From Algorithms and Flowchart***

***import java.util.Scanner;***

***public class Flowchart\_Exs\_1 {***

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

***// TODO Auto-generated method stub***

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

***int num1;***

***int num2;***

***System.out.println("Enter the Number1:");***

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

***System.out.println("Enter the Number2:");***

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

***int sum;***

***sum = num1 + num2;***

***System.out.println("The Sum of the Numbers is : " + sum);***

***}***

***}***