

## **/\*Java Application to demonstrate Returning Value from a Method to Caller \*/**

```
import java.util.Scanner;

class Addition{

    private double num1,num2;

    void accept(double m,double n){

        num1=m;

        num2=n;

    }

    double sum(){

        return(num1+num2);           //Returning Value to Caller

    }

    void print(){

        System.out.println("Sum of two Nos. "+num1+"and"+num2+"="+sum());

    }

//Close of class Addition

    class OAddition{

        public static void main(String args[]){

            Scanner s=new Scanner(System.in);

            Addition A=new Addition();

            System.out.println();

            System.out.print("Enter two Nos. ::");

            double a=s.nextDouble();

            double b=s.nextDouble();

            //System.out.println(a);
```

```
//System.out.println(b);  
  
A.accept(a,b);  
  
//System.out.println("Sum of two Nos. =" +A.sum());  
  
double add=A.sum();  
  
System.out.println("Sum of two Nos. =" +add);  
  
}//Close of main  
  
}//Close of class OAddition
```

## **//OUTPUT**

Enter two Nos. ::10.0

20.0

Sum of two Nos. =30.0