Experiment No:-01

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**Program Code:-**

import java.util.Scanner;

class avg{

public static void main(String[] args) {

System.out.print("Enter the Number upto which Sum and Average is to be calculated :");

Scanner sc=new Scanner(System.in);

int n= sc.nextInt();

int sum=0;

for(int i=1;i<=n;i++){

sum=sum+i;

}

int average=sum/n;

System.out.println("Addition of first "+n+" no is :"+ sum);

System.out.println("Average of first "+n+" no is :"+ average);

}

}

**Output:-**

Enter the Number upto which Sum and Average is to be calculated :5

Addition of first 5 no is :15

Average of first 5 no is :3

[Program finished]