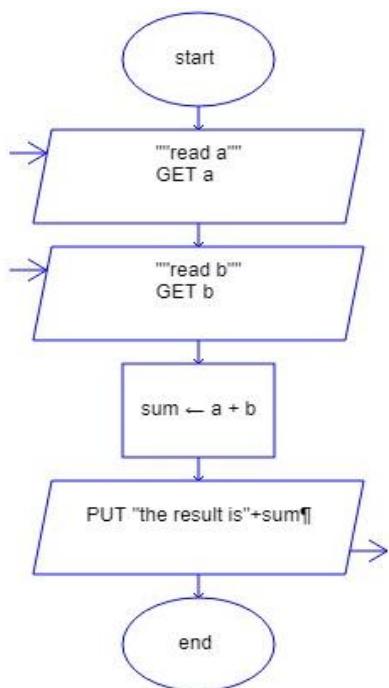


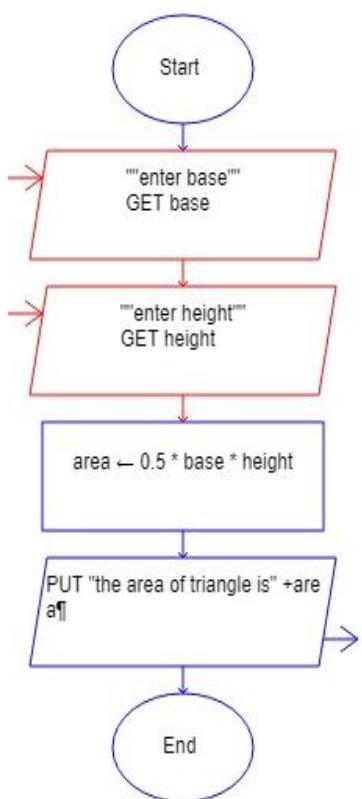
### PROGRAM-1 FLOWCHART :-



### PROGRAM-1 OUTPUT:-

```
C:\Users\harsh\OneDrive\Desktop> Enter the variables a and b 18 27  
The addition of two numbers is 45  
-----  
Process exited after 9.358 seconds with return value 0  
Press any key to continue . . . |
```

### PROGRAM-2 FLOWCHART:-



### PROGRAM-2 OUTPUT:-

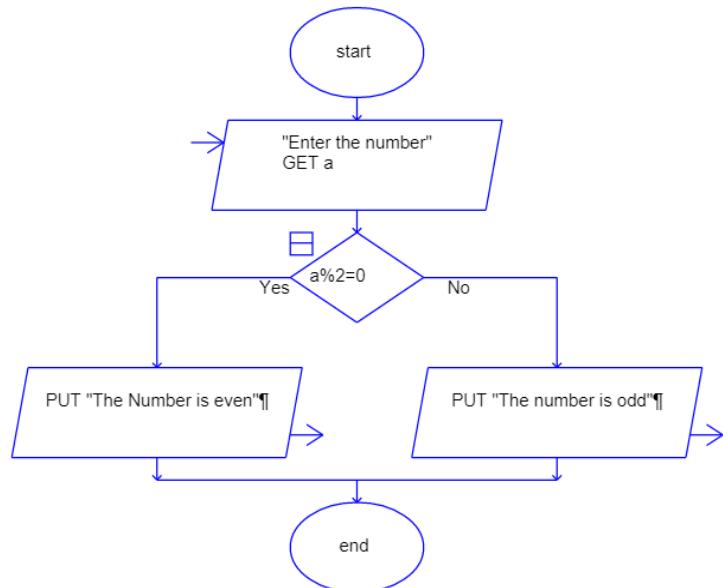
```
C:\Users\harsh\OneDrive\Desktop> Enter base & height 27 18  
Area of triangle is 243  
-----  
Process exited after 9.526 seconds with return value 0  
Press any key to continue . . . |
```

### PROGRAM-3 OUTPUT:-

```
C:\Users\harsh\OneDrive\Desktop + ▾
Enter the variables a and b4 2

The addition of two number is 6
The subtraction of two numbers is 2
The multiplicatin of two numbers is 8
The division of two numbers is 2
The square of a number is 16
The square of b number is 4
-----
Process exited after 31.35 seconds with return value 0
Press any key to continue . . . |
```

### PROGRAM-4 FLOWCHART:-

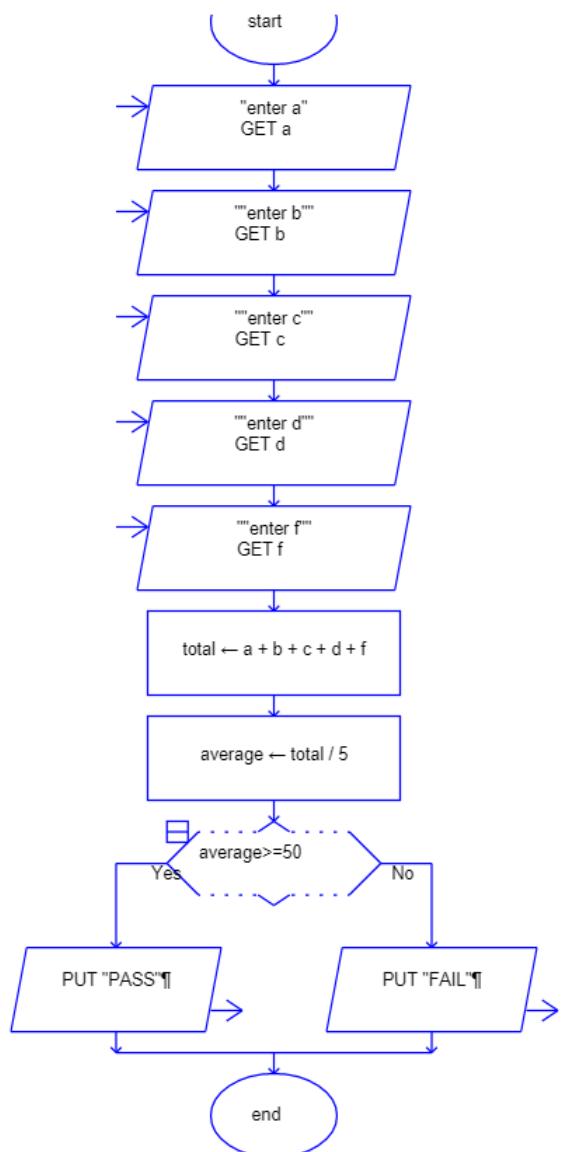


### PROGRAM-4 OUTPUT:-

```
C:\Users\harsh\OneDrive\Desktop + ▾
Enter an integer: 18

18 is even number
-----
Process exited after 5.964 seconds with return value 0
Press any key to continue . . . |
```

### PROGRAM 5 FLOWCHART:-

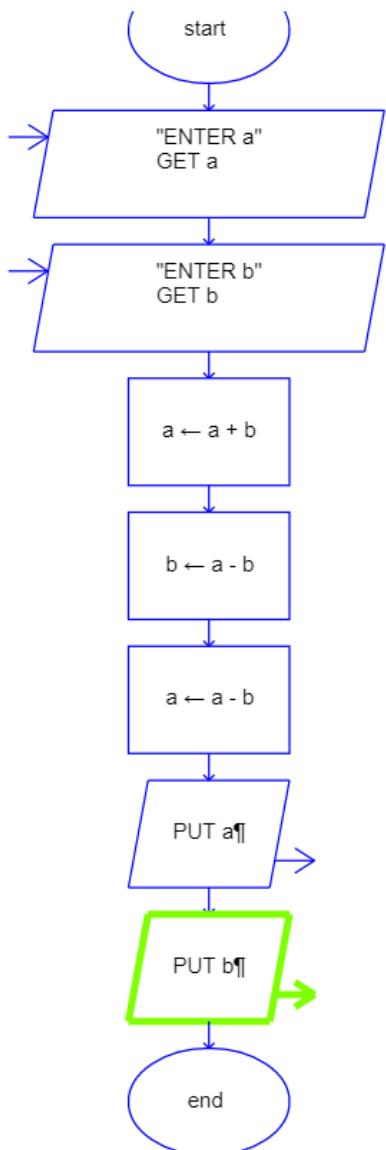


### PROGRAM-5 OUTPUT:-

```
C:\Users\harsh\AppData\Loca X + | v
Enter five subject marks of the student 99 96 88 92 84
pass
-----
Process exited after 37.28 seconds with return value 0
Press any key to continue . . . |
```

## PROGRAM-6 FLOWCHART:-

Without Temp=



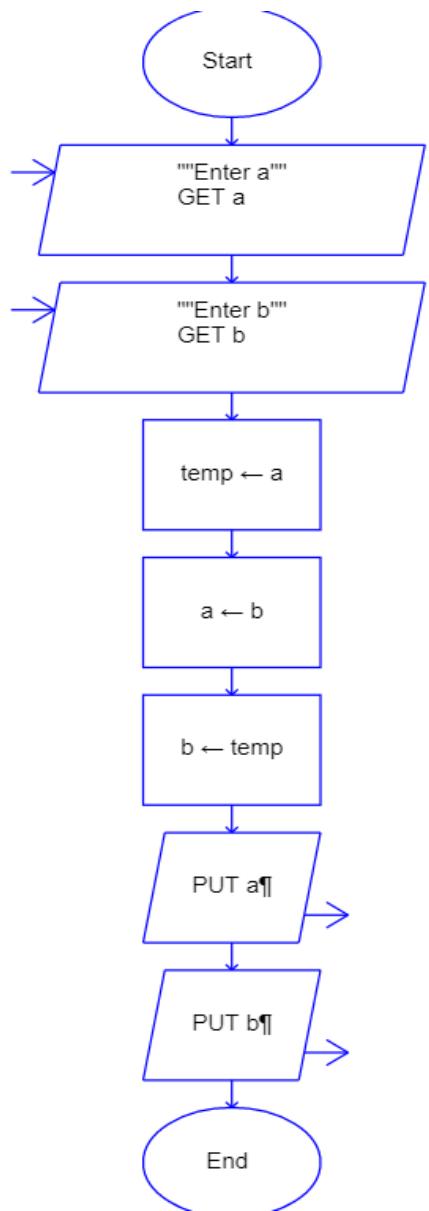
## PROGRAM-6 OUTPUT:-

Without Temp=

```
C:\Users\harsh\AppData\Loca X + ▾
Enter a&b 18 27
the value of a is 27
the value of b is 18
-----
Process exited after 4.488 seconds with return value 0
Press any key to continue . . . |
```

### PROBLEM-6 FLOWCHART:-

With Temp=



### PROBLEM-6 OUTPUT:-

With Temp=

```
C:\Users\harsh\AppData\Loca X + | v
Enter a and b 27 18

the value of a is 18
the value of b is 27
-----
Process exited after 7.19 seconds with return value 0
Press any key to continue . . . |
```

