

In [5]:

```
#find the area of the triangle
#first the Area of the triangle is = (s*(s-a)*(s-b)*(s-c))-1/2
a = float(input("Enter the a value:"))
b = float(input("Enter the b value:"))
c = float(input("Enter the c value:"))

#s value is
s = a+b+c/2

area = (s*(s-a)*(s-b)*(s-c))**0.5

print('The area of the triangle is %0.2f' %area)
```

```
Enter the a value:5
Enter the b value:6
Enter the c value:7
The area of the triangle is 93.71
```

In []: