

multiplication pf 2 num

```
a=int(input('enter the value'))
b=int(input('enter the value'))
a+b

enter the value3
enter the value5

8
```

add of 2 num

```
a=int(input('enter the value'))
b=int(input('enter the value'))
print(a+b)
print(a-b)
print(a*b)
print(a/b)
print(a%b)
print(a**b)

enter the value10
enter the value5
15
5
50
2.0
0
100000
```

area\_of\_circle

```
radius=float(input('enter the value'))
pi=3.14
area=pi*radius**2
print('area of circleis:',area)

enter the value4.5
area of circleis: 63.585
```

temperature converter

```
celsius=float(input('enter temperature in celsius'))
fahrenheit=(celsius*9/5)+32
print('temperature in fahrenheit:',fahrenheit)
```

```
enter temperature in celsius35.15
temperature in fahrenheit: 95.27
```

simple interest

```
p=int(input('enter the value'))
t=int(input('enter the time'))
r=float(input('enter the rate'))
SI=p*t*r/100
print(SI)
```

```
enter the value2000
enter the time2
enter the rate1.5
60.0
```

area and perimeter of rectangle

```
L=int(input('enter the length'))
B=int(input('enter the breadth'))
area=L*B
perimeter=2*(L+B)
print('area is:',area)
print('perimeter is:',perimeter)
```

```
enter the length5
enter the breadth3
area is: 15
perimeter is: 16
```

conversion of hours to min

```
min=int(input('enter the min'))
hrs=min//60
b=min%60
print(hrs)
print(b)
```

```
enter the min125
2
5
```