

```
In [16]: num1=eval(input("enter a number:"))
value=num1**2
print("The square of {} is {}".format(num1,value))
```

```
enter a number:5
The square of 5 is 25
```

```
In [ ]:
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```
In [1]: a=eval(input("enter a number:"))
print(a*1,a*2,a*3,a*4,a*5,sep='---')
```

```
enter a number:7
7---14---21---28---35
```

```
In [ ]:
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```
In [26]: b=eval(input("enter a weight in kilogram:"))
c=2.2*b
g=round(c)
print("the amount of pounds before round off is:",c)
print("the amount in pounds is:",g)
```

```
enter a weight in kilogram:100
the amount of pounds before round off is: 220.00000000000003
the amount in pounds is: 220
```

```
In [ ]:
```

```
In [27]: user1=eval(input("enter a number1:"))
user2=eval(input('enter a number2:'))
user3=eval(input("enter a number3:"))
total=user1+user2+user3
average=(user1+user2+user3)/3
print("the total amount is:",total)
print("the average amount is:",average)
```

```
enter a number1:2
enter a number2:4
enter a number3:6
the total amount is: 12
the average amount is: 4.0
```

```
In [ ]:
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```
In [35]: total_bill=eval(input("enter the price of meal:"))
tip_amount=eval(input("enter the tip amount:"))
x=(total_bill*tip_amount)/100
y=total_bill+x
print("the tip amount is:",x)
print("the total bill with tip included is:",y)
```

```
enter the price of meal:2000
enter the tip amount:100
the tip amount is: 2000.0
the total bill with tip included is: 4000.0
```

In []:

In []:

In []:

In []:

In []: