```
num1 = int(input("the 1st no. is : "))
num2 = int(input("the 2nd no. is : "))
num3 = int(input("the 3rd no. is : "))
average = (num1 + num2 + num3)/3
print(average)
the 1st no. is: 289
the 2nd no. is : 291
the 3rd no. is : 290
290.0
n1 = int(input("the gross income is : "))
n2 = int(input("the standard deduction is : "))
n3 = int(input("the dependant deduction is : "))
n4 = int(input("the no. of dependants are : "))
tax = (n1 - n2 - (n3 * n4))/5
print(tax)
the gross income is: 90000
the standard deduction is: 10000
the dependant deduction is: 3000
the no. of dependants are: 10
10000.0
seconds = eval(input("Enter number of seconds:"))
minutes = seconds // 60
seconds = seconds % 60
print("There is ", minutes, "min and ", seconds, "sec")
Enter number of seconds:200
There is 3 min and 20 sec
a = 25
b = int('25')
c = int(25.0)
d = str(a+b+c)
print(type(d) , d)
<class 'str'> 75
import math
for a in range (0,345,15):
print ('value of sin',a,'is',round(math.sin(a),4))
print ('value of cosine',a,'is',round(math.cos(a),4))
value of sin 0 is 0.0
value of cosine 0 is 1.0
value of sin 15 is 0.6503
value of cosine 15 is -0.7597
```

```
value of sin 30 is -0.988
value of cosine 30 is 0.1543
value of sin 45 is 0.8509
value of cosine 45 is 0.5253
value of sin 60 is -0.3048
value of cosine 60 is -0.9524
value of sin 75 is -0.3878
value of cosine 75 is 0.9218
value of sin 90 is 0.894
value of cosine 90 is -0.4481
value of sin 105 is -0.9705
value of cosine 105 is -0.241
value of sin 120 is 0.5806
value of cosine 120 is 0.8142
value of sin 135 is 0.0884
value of cosine 135 is -0.9961
value of sin 150 is -0.7149
value of cosine 150 is 0.6993
value of sin 165 is 0.9978
value of cosine 165 is -0.0663
value of sin 180 is -0.8012
value of cosine 180 is -0.5985
value of sin 195 is 0.2195
value of cosine 195 is 0.9756
value of sin 210 is 0.4677
value of cosine 210 is -0.8839
value of sin 225 is -0.9301
value of cosine 225 is 0.3673
value of sin 240 is 0.9454
value of cosine 240 is 0.3258
value of sin 255 is -0.5064
value of cosine 255 is -0.8623
value of sin 270 is -0.176
value of cosine 270 is 0.9844
value of sin 285 is 0.7739
value of cosine 285 is -0.6333
value of sin 300 is -0.9998
value of cosine 300 is -0.0221
value of sin 315 is 0.7451
value of cosine 315 is 0.6669
value of sin 330 is -0.1324
value of cosine 330 is -0.9912
```