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>>> #Solution 3:
>>>
>>> time=int(input("Time in seconds : "))
Time in seconds : 728
>>> minutes=time//60
>>> print(minutes)
12
>>> seconds=time%60
>>> print(seconds)
8
>>> print(time, "seconds :", minutes, "minutes and", seconds, "seconds")
728 seconds : 12 minutes and 8 seconds
```

```
>>> #Solution 4:
>>>
>>> x=25
>>> y=int('25')
>>> z=int(25.0)
>>> print(x+y+z)
75
>>>
```

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>>> #Solution 5:
>>>
>>> import math
>>> a = 0
>>> while a <= 345 :
...     sin_a = math.sin(math.radians(a))
...     cos_a = math.cos(math.radians(a))
...     print(str(a) + " --- " + str(round(sin_a , 4)) + " " + str(round(cos_a , 4)))
...     a += 15
...
0 --- 0.0 1.0
15 --- 0.2588 0.9659
30 --- 0.5 0.866
45 --- 0.7071 0.7071
60 --- 0.866 0.5
75 --- 0.9659 0.2588
90 --- 1.0 0.0
105 --- 0.9659 -0.2588
120 --- 0.866 -0.5
135 --- 0.7071 -0.7071
150 --- 0.5 -0.866
165 --- 0.2588 -0.9659
180 --- 0.0 -1.0
195 --- -0.2588 -0.9659
210 --- -0.5 -0.866
225 --- -0.7071 -0.7071
240 --- -0.866 -0.5
255 --- -0.9659 -0.2588
270 --- -1.0 -0.0
285 --- -0.9659 0.2588
300 --- -0.866 0.5
315 --- -0.7071 0.7071
330 --- -0.5 0.866
345 --- -0.2588 0.9659
>>>
```

```
>>> #Solution 1
>>> a=float(input("Enter input 1 : "))
Enter input 1 : 72.1
>>> b=float(input("Enter input 2 : "))
Enter input 2 : 28.34
>>> c=float(input("Enter input 3 : "))
Enter input 3 : 78.27
>>> average=(a+b+c)/3
>>> print("The average of three numbers entered by the user is : ", average)
The average of three numbers entered by the user is : 59.569999999999999
```

```
>>>
>>> #Solution 2:
>>> GI=int(input("Gross Income : "))
Gross Income : 430000
>>> NoD=int(input("No. of Dependents : "))
No. of Dependents : 4
>>> SD=10000
>>> DD=3000
>>> TI=GI-SD-(DD*NoD)
>>> print(TI)
408000
>>> TR=0.2
>>> Tax=TI*TR
>>> print(Tax)
81600.0
```