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1 # ANSWER 1
2 # taking input from user of three numbers
3 num1 = int(input("Enter first number :"))
4 num2 = int(input("Enter second number :"))
5 num3 = int(input("Enter third number :"))
6 # finding average of three numbers
7 avg = (num1 + num2 + num3) / 3
8 # printing the average
9 print('Average of given three numbers is :', avg)
10
11 # ANSWER 2
12 Gross_Income = int(input("Enter your income",))
13 Dependent = int(input("enter number of dependent",))
14 Standard_deduction = 10000
15 Dependent_deduction_amount = Dependent * 3000
16 print("The value of deduction amount is",
       Dependent_deduction_amount)
17 Taxable_income = Gross_Income - Standard_deduction -
       Dependent_deduction_amount
18 Tax = (20/100) * (Taxable_income)
19 print("The value of Tax is", Tax)
20 print("The value of taxable income is ",
       Taxable_income)
21
22 # ANSWER 3
23 totaltime = int(input("enter the no. of seconds : "))
24 if totaltime : 0, print(" invalid output")
25 else: "code"
26 mins = totaltime // 60
27 secs = totaltime % 60
28 print(totaltime, "converted to =", mins, "minutes and
       ", secs, "seconds")
29
30
31 # ANSWER 4
32 n1 = 25
33 n2 = '25'
34 n3 = 25.0
35 sum = n1 + int(n2) + int(n3)
36 ans = str(sum)
37 print(type(ans), '\n', ans)
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38
39
40 # ANSWER 5
41 from math import *
42 i = 0
43 while i <= 345:
44     print(i, "---", "sin->", round(sin(radians(i)), 4
45     ),",", "cos->", round(cos(radians(i)),4))
46     i = i + 15
46
```