



temp.py X



```
1  from tkinter import *
2  def summ():
3      a = int(e1.get())
4      b = int(e2.get())
5      c = a + b
6      myText.set(c)
7  def sub():
8      a = int(e1.get())
9      b = int(e2.get())
10     c = a - b
11     myText.set(c)
12 def mul():
13     a = int(e1.get())
14     b = int(e2.get())
15     c = a * b
16     myText.set(c)
17 def div():
18     a = int(e1.get())
19     b = int(e2.get())
20     c = a / b
21     myText.set(c)
22 def mod():
23     a = int(e1.get())
24     b = int(e2.get())
25     c = a % b
26     myText.set(c)
27
```



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```
27
28 m = Tk()
29 myText = StringVar()
30 Label(m, text = 'Number1').grid(row = 0)
31 Label(m, text = 'Number2').grid(row = 1)
32 Label(m, text = 'Result').grid(row = 2)
33 result = Label(m, text = "", textvariable = myText).grid(row = 2, column= 1)
34 e1 = Entry(m)
35 e2 = Entry(m)
36 e1.grid(row = 0, column= 1)
37 e2.grid(row = 1, column = 1)
38 b1 = Button(m, text = 'Addition', width= 10, command=summ)
39 b2 = Button(m, text = 'Subtraction', width= 10, command=sub)
40 b3 = Button(m, text = 'Multiplication', width= 10, command=mul)
41 b4 = Button(m, text = 'Division', width= 10, command=div)
42 b5 = Button(m, text = 'Modulus', width= 10, command=mod)
43 b1.grid(row = 4, column=1)
44 b2.grid(row = 5, column=1)
45 b3.grid(row = 6, column=1)
46 b4.grid(row = 7, column=1)
47 b5.grid(row = 8, column=1)
48 m.mainloop()
49
50
```

Number1	20
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Number2	4
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Result	24
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Addition

Subtraction

Multiplication

Division

MOdulus



tk

Number1 20

Number2 4

Result

16

Addition

Subtraction

Multiplication

Division

MOdulus



tk

Number1 20

Number2 4

Result 80

Addition

Subtraction

Multiplication

Division

MOdulus



tk

Number1	20
Number2	4
Result	5.0

Addition
Subtraction
Multiplication
Division
MOdulus

Number1 20

Number2 4

Result

0

Addition

Subtraction

Multiplication

Division

MOdulus