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main.py

Save

Run

Output

Clear

```
1 # Python program for simple calculator
2
3 # Function to add two numbers
4 def add(num1, num2):
5     return num1 + num2
6
7 # Function to subtract two numbers
8 def subtract(num1, num2):
9     return num1 - num2
10
11 # Function to multiply two numbers
12 def multiply(num1, num2):
13     return num1 * num2
14
15 # Function to divide two numbers
16 def divide(num1, num2):
17     return num1 / num2
18
19 print("Please select operation -\n" \
20       "1. Add\n" \
21       "2. Subtract\n" \
22       "3. Multiply\n" \
23       "4. Divide\n")
24
25
26 # Take input from the user
```

```
Please select operation -
1. Add
2. Subtract
3. Multiply
4. Divide

Select operations form 1, 2, 3, 4 :
=== Session Ended. Please Run the code again ===
```

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```
24
25
26 # Take input from the user
27 select = int(input("Select operations form 1, 2, 3, 4 :"))
28
29 number_1 = int(input("Enter first number: "))
30 number_2 = int(input("Enter second number: "))
31
32 if select == 1:
33     print(number_1, "+", number_2, "=",
34           add(number_1, number_2))
35
36 elif select == 2:
37     print(number_1, "-", number_2, "=",
38           subtract(number_1, number_2))
39
40 elif select == 3:
41     print(number_1, "*", number_2, "=",
42           multiply(number_1, number_2))
43
44 elif select == 4:
45     print(number_1, "/", number_2, "=",
46           divide(number_1, number_2))
47 else:
48     print("Invalid input")
49
```

```
Please select operation -
1. Add
2. Subtract
3. Multiply
4. Divide

Select operations form 1, 2, 3, 4 :
=== Session Ended. Please Run the code again ===
```

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