

```
print("~~~~~CALCULATOR~~~~~")
```

```
num1=float(input("enter first number here:"))
```

```
num2=float(input("enter second number here:"))
```

```
print("press 1 for Addition \n press 2 for Subtraction \n press 3 for Multiplication \n press 4 for  
Division1")
```

```
choice=int(input("entr your choice from 1 to 4:"))
```

```
if(choice == 1 ):
```

```
    print("The addition of given two numbers is=",num1 + num2)
```

```
elif(choice == 2):
```

```
    print("The subtraction of given two numbers is=",num1 - num2)
```

```
elif(choice == 3):
```

```
    print("The multiplication of given two numbers is=",num1 * num2)
```

```
elif(choice == 4):
```

```
    print("The division of given two numbers is=",num1 / num2)
```

```
else:
```

```
    print("Invalid Input")
```