

```
In [5]: print('This is a calculator for two numbers')
n = eval(input('Enter your first number: '))
n1 = eval(input('Enter your second number: '))

print('Enter 1 for addition, enter 2 for subtraction, enter 3 for division, enter 4 for
multiplication, enter 5 for floor division, enter 6 for exponent, enter 7 for modulus/remainder')
choice = int(input('Enter your choice: '))

if choice == 1:
    sum = n+n1
    print('Your sum is',sum)
elif choice == 2:
    diff = n-n1
    print('Your difference is',diff)
elif choice == 3:
    div = n/n1
    print('Your division is',div)
elif choice == 4:
    product = n*n1
    print('Your product is',product)
elif choice == 5:
    floor = n//n1
    print('Your integer division is',floor)
elif choice == 6:
    exp = n**n1
    print('Your exponent is',exp)
elif choice == 7:
    rem = n%n1
    print('Your remainder of the division is',rem)
```

This is a calculator for two numbers

Enter your first number: 23434

Enter your second number: 23423

Enter 1 for addition, enter 2 for subtraction, enter 3 for division, enter 4 for multiplication, enter 5 for floor division, enter 6 for exponent, enter 7 for modulus/remainder

Enter your choice: 5

Your integer division is 1

In []: