

FIRST PROJECT

CALCULATOR

```
#simple calculator in python code
#this function use to additon two number
def add (h,p):
    return h+p
#this function is use to multiplies two number
def multiply (h,p):
    return h*p
#this function is use to subtract two number
def subtract (h,p):
    return h-p
#this function is use to division two number
def devied (h,p):
    return h/p
#take input from user
print("select the oprations,")
print("1.addition")
print("2.multiply")
print("3.subtract")
print("4.divide")
print("5.Exit")
choice=input("Enter a choice from 1/2/3/4/5:")

num1=int(input("Enter the first number"))
num2=int(input("Enter the second number"))

if choice == '1':
    print(num1, "+", num2, " ", add(num1,num2))
elif choice == '2':
    print(num1, "*", num2, " ", multiply(num1,num2))
elif choice == '3':
    print(num1, "-", num2, " ", subtract(num1,num2))
elif choice == '4':
    print(num1, "/", num2, " ", devied(num1,num2))
elif choice == '5':
    print("Exit")
else:
    print("invalid inputprint")
    print("Thank you :)")
    exit()
```