

```
*t2.py - C:\Users\TCV Computer Lab\Desktop\Teaching\class 12\t2.py (3.11.4)*
File Edit Format Run Options Window Help
#program to import and use functions of ar_op module
from ar_op import operate

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

operator = input('Enter the operator: ')

print("Result: ", operate(num1, num2, operator))

Ln: 1 Col: 52

ar_op.py - C:\Users\TCV Computer Lab\Desktop\Teaching\class 12\ar_op.py (3.11.4)
File Edit Format Run Options Window Help
#addition function
def add(x, y):
    return x+y

#subtraction function
def subtract(x, y):
    return x-y

#multiplication function
def multiply(x, y):
    return x*y

#division function
def divide(x, y):
    return x//y

#operator
def operate(x, y, operator):
    if operator == "+":
        return add(x,y)
    elif operator == "-":
        return subtract(x,y)
    elif operator == "*":
        return multiply(x,y)
    elif operator == "/":
        return divide(x,y)
    else:
        return "Error: 501"

Ln: 1 Col: 52
```

operate() function is called in t2.py but it is defined in ar_op.py