**Assignment 1**

Answers

# basic arithmetic operations

def add(x,y):

return x+y

def sub(x,y):

return x-y

def mul(x,y):

return x\*y

def div(x,y):

return x/y

a=int(input("Enter first number"))

b=int(input("Enter second number"))

print(f"Addition : {add(a,b)}")

print(f"Subtraction : {sub(a,b)}")

print(f"Multiplication : {mul(a,b)}")

print(f"Division : {div(a,b)}")

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Enter first number5

Enter second number10

Addition : 15

Subtraction : -5

Multiplication : 50

Division : 0.5

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# self greeting

fname=input("Enter your first name")

lname=input("Enter your last name")

print(f"Hello, {fname+' '+lname} ! Welcome to the Python Program")

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Enter your first nameMohideen

Enter your last nameBadhusha

Hello, Mohideen Badhusha ! Welcome to the Python Program

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