# file to find the addition and subtraction of two numbers

#function to add two numbers

def add(num1,num2):

    return f'the value of {num1} + {num2} is {num1+num2}'

#function to subtract two numbers

def sub(num1,num2):

    return f'the value of {num1} - {num2} is {num1-num2}'

#function to multiply two numbers

def mul(num1,num2):

    return f'the value of {num1} \* {num2} is {num1\*num2}'

#function to divide two numbers

def div(num1,num2):

    return f'the value of {num1} / {num2} is {num1/num2}'

print('Part 1\n---------------------\n')

#take both numbers as inputs

print('Two numbers to add then subtract')

num1 = int(input('first number: '))

num2 = int(input('second number: '))

#print the result of the computation

print(add(num1,num2))

print(sub(num1,num2))

print('\nPart 2\n---------------------\n')

#take both numbers as inputs

print('Two numbers to multiply and then divide')

num1 = int(input('first number: '))

num2 = int(input('second number: '))

#print the result of the computation

print(mul(num1,num2))

print(div(num1,num2))

Program run:A white background with blue and yellow text

Description automatically generated

github link: <https://github.com/mylesndavid/csu/blob/main/CSC500/Module%201%20Assignment%201.py>