```
Go Run Terminal Help
⋈ Welcome
                † q1_lab3.py X † q2_lab3.py
                                                q3_lab3.py
  🕏 q1_lab3.py > ...
        num_1 = int(input("Enter the first integer: "))
   2
        num_2 = int(input("Enter the second integer: "))
        if num 1 > num 2:
            print(num_1, "is larger than", num_2)
        elif num 2 > num 1:
            print(num_2, "is larger than", num_1)
        else:
            print("These numbers are equal")
                    DEBUG CONSOLE
                                  TERMINAL
  PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OO
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q1 lab3.py"
  Enter the first integer: 10
  Enter the second integer: 5
  10 is larger than 5
  PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OO
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q1_lab3.py"
  Enter the first integer: 5
  Enter the second integer: 9
  9 is larger than 5
  PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OO
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q1 lab3.py"
  Enter the first integer: 10
  Enter the second integer: 10
  These numbers are equal
  PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OO
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Go Run Terminal Help
                                 X Welcome
                🕏 q1_lab3.py

₱ q2_lab3.py > ...

        num1 = float(input("Enter the first number: "))
        operation = input("Enter either 'add', 'subtract', 'multiply',
        num2 = float(input("Enter the second number: "))
        if operation == "add":
            print(num1 + num2)
        elif operation == "subtract":
           print(num1 - num2)
        elif operation == "multiply":
            print(num1 * num2)
        elif operation == "divide":
        print(num1 / num2)
  12
            print("Please enter a valid operation")
                    DEBUG CONSOLE
                                   TERMINAL
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q2 lab3.py"
  Enter the first number: 10
  Enter either 'add', 'subtract', 'multiply', or 'divide': add
  Enter the second number: 10
 PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP 1
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q2_lab3.py"
  Enter the first number: 5.5
  Enter either 'add', 'subtract', 'multiply', or 'divide': multiply
 Enter the second number: 2
  11.0
 PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP 1
 PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP 1
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q2_lab3.py"
  Enter the first number: 5
  Enter either 'add', 'subtract', 'multiply', or 'divide': subtract
 Enter the second number: 3
  2.0
 PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP 1
  Southern Alberta Institute of Technology/OOP 1/Lab 3/q2_lab3.py"
  Enter the first number: 10
 Enter either 'add', 'subtract', 'multiply', or 'divide': divide
 Enter the second number: 4
  2.5
 PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP 1
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Go Run Terminal Help
∢ Welcome

†
    q2_lab3.py ● 
                                                  🕏 q3_lab3.py X
                🕏 q1_lab3.py

ф q3_lab3.py > ...

       num1 = int(input("enter the first integer: "))
       num2 = int(input("enter the second integer: "))
       if num1 % num2 == 0:
           print(num1, "is a multiple of ", num2)
       else:
           print(num1, "is not a multiple of ", num2)
PROBLEMS
           OUTPUT
                    DEBUG CONSOLE
                                   TERMINAL
                                              PORTS
PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP
 Southern Alberta Institute of Technology/OOP 1/Lab 3/q3 lab3.py"
enter the first integer: 10
enter the second integer: 5
10 is a multiple of 5
PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP
 Southern Alberta Institute of Technology/OOP 1/Lab 3/q3 lab3.py"
enter the first integer: 4
enter the second integer: 7
4 is not a multiple of 7
PS C:\Users\nsgra\OneDrive - Southern Alberta Institute of Technology\OOP
```