**CS5720 Neural Networks & Deep Learning - ICP-1**

1. Write a python program for the following: – Input the string “Python” as a list of characters from the console, delete at least 2 characters, reverse the resultant string and print it. – Take two numbers from the user and perform at least 4 arithmetic operations on them.

## **Description**

This Python program takes user input for a string, manipulates it, and performs arithmetic operations on two numbers.

## **Program Features**

* Accepts a string input, converts it to a list of characters, deletes at least 2 characters, reverses the resultant string, and prints it.
* Takes two numbers from the user and performs at least 4 arithmetic operations (addition, subtraction, multiplication, and division).

## **How to Use**

* Run the program in a Python environment.
* Follow the prompts to enter a string and two numbers.

## **Example**

### **Input**

Enter a string: Python

Enter the first number: 5

Enter the second number: 3

### **Output**

Result: ntyp

Sum: 8.0z

Difference: 2.0

Product: 15.0

Quotient: 1.6666666666666667

## **Requirements**

* Python 3.x

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