OPEN THE COLAB FILE BY RIGHT CLICKING AND SELECT OPEN WITH COLAB

Aim:

-Basic Understanding of Python Syntax (Print, if-else, arithmetic)

-Modulo (%)

Detail:

-Print “Hello, World!”

* Why Quotation Mark?
* Print Numbers?
* Addition of strings

Task: Print(“Hello” + YourName)

* Space issue?

-Variable

* X = YourName
* print(“Hello” + x)

-Arithmetic Operations

* print(10+20)
* print(20-10)
* print(5\*10)
* print(2\* 3 - 2)
* print(4/2)
* print(4/3)

-Task

* print( x +y ) with decimals

-Modulo

* 7%3
* 9%2

-Task

* How to tell if a number is even or odd using modulo?

-If-else

* If x == 1: print(“x is one”) else “x is not one”
* if(x\*2 == 2): print(“x is one”)