* Write a Python program to print "Hello Python"?

print("Hello Python")

* Write a Python program to do arithmetical operations addition and division.?

# Input two numbers from the user

num1 = float(input("Enter the first number: "))

num2 = float(input("Enter the second number: "))

# Perform addition and division

addition\_result = num1 + num2

division\_result = num1 / num2 if num2 != 0 else "Cannot divide by zero"

# Display the results

print(f"Addition Result: {addition\_result}")

print(f"Division Result: {division\_result}")

* Write a Python program to find the area of a triangle?

# Input base and height from the user

base = float(input("Enter the base of the triangle: "))

height = float(input("Enter the height of the triangle: "))

# Calculate the area of the triangle

area = 0.5 \* base \* height

# Display the result

print(f"The area of the triangle with base {base} and height {height} is: {area}")

* Write a Python program to swap two variables?

# Input two variables from the user

x = input("Enter the value of x: ")

y = input("Enter the value of y: ")

# Display the original values

print(f"Before swapping: x = {x}, y = {y}")

# Swap the values without using a temporary variable

x, y = y, x

# Display the swapped values

print(f"After swapping: x = {x}, y = {y}")