1] Area of Triangle :

def rectangle area(length, width):

return length \* width

length = float(input("Enter the length of the rectangle: "))

width = float(input("Enter the width of the rectangle: "))

print("Area of the rectangle:", rectangle\_area(length, width))

2] Reverse string:

def reverse\_string(string):

return string[::-1]

input\_string = input("Enter a string: ")

print("Reversed string:", reverse\_string(input\_string))

3] Largest element

def find\_largest\_element(arr):

if not arr:

return None

max\_element = arr[0]

for element in arr:

if element > max\_element:

max\_element = element

return max\_element

input\_list = [int(x) for x in input("Enter elements of the list separated by space: ").split()]

print("Largest element in the list:", find\_largest\_element(input\_list))