4. Calculate the sum of negative numbers entered by the user until (-1) is input.

def sum\_negatives():

total = 0

while True:

num = int(input("Enter a number (-1 to stop): "))

if num == -1:

break

if num < 0:

total += num

return total

# Example usage:

result = sum\_negatives()

print(f"Sum of negative numbers entered: {result}")