def gcd(a, b):

if b == 0:

return a

else:

return gcd(b, a % b)

num1 = 48

num2 = 18

result = gcd(num1, num2)

print(f"The GCD of {num1} and {num2} is: {result}")

output:The GCD of 48 and 18 is: 6