

```
def gcd(a, b):  
    while b:  
        a, b = b, a % b  
    return a  
  
# Input from the user  
num1 = int(input("Enter the first number: "))  
num2 = int(input("Enter the second number: "))  
  
# Calculate the GCD  
result = gcd(num1, num2)  
  
# Print the result  
print(f"The GCD of {num1} and {num2} is {result}")
```

OUTPUT

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C:\Users\mlm\PycharmProjects\BIBIN\venv\Scripts\python.exe

C:\Users\mlm\PycharmProjects\BIBIN\gcd.py

Enter the first number: 6

Enter the second number: 3

The GCD of 6 and 3 is 3

Process finished with exit code 0