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import java.util.*;
import java.lang.*;

class EthCode
{
    public static int gcd(int a, int b)
    {
        if (a == 0)
            return b;

        return gcd(b%a, a);
    }

    public static void main(String[] args)
    {
        System.out.println("Enter two integers -");
        int n1 = scan.nextInt();
        int n2 = scan.nextInt();
        g = gcd(a, b);
        System.out.println("GCD is "+g)
    }
}
```