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STUDENT REPORT

220

DETAILS

Abhishek k

Roll Number 🦯

22B124ME508-T

EXPERIMENT

80%

Title

SIGNATURE FOR LCM

Description

Given two numbers a and b. Find the GCD and LCM of and b.

ANE

Input:

• Two positive integers a and b (1 <=a, b <=1000)

Output:

For GCD function, an integer representing the GCD of a 'and b

For LCM function, an integer representing the LCM of a and b

Sample Input:

12 18

Output:

36

Explanation:

The GCD of 12 and 18 is 6. The LCM of 12 and 18 is 36.

Source Code:

import math a,b=list(map(int,input().split())) def lcm(a,b): return (a*b)//math.gcd(a,b) print(math.gcd(a,b)) print(lcm(a,b))

RESULT

https://practice.reinprep.com/student/get-report/64a893bd-7be6-11ef-ae9a-0e411ed3c76b

5 / 5 Test Cases Passed | 100 %

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