

## Fast Euclid's algorithm

Cost: 7 | Solved: 173

Memory limit: 256 MB

Time limit: 1 s

Input: input.txt

Output: output.txt

## Task:

Find the Greatest Common Divisor of 2 numbers by using Fast Euclid's algorithm (using remainder from division)

## Input:

Contains 2 positive integer numbers **a** and **b** 

## **Output:**

Write the Greatest Common Divisor of these numbers

Input	Output	
32 24	8	TK/DOLY/

Report a bug (/en/webform-feedback/nojs?submittedfrom=tasks/task/4986)