

My Maya

Owl Code



Apt Logic

Logout



J-Path

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Points: 20

Submissions: 5361



Description

Height

Program Description

In the mathematics, the proof utilized a concept called height.

Consider a fraction x/y . Its height is defined as the **maximum** of its numerator and denominator. So, for example, the height of **5/24** would be **24**, and the height of **29/3** would be **29**.

Given x and y , find the height of x/y .

Input Format

The only line of input contains two integers, x and y .

Output Format

Output a single integer, which is the height of x/y .

Constraints

$-100 \leq a, b \leq 100$

Input-1

29 3

Output-1

29

Input-2

5 24

Output-2

24

C - GCC 11.1.0 ▾



Timer

0:07 sec



Light



```
1  #include<stdio.h>
2  int main()
3  {
4      int x,y;
5      scanf("%d %d",&x,&y);
6      if(x>y) printf("%d",x);
7      else printf("%d",y);
8      return 0;
9  }
```

 Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	5 24	5 24	24	24	1408 KB	3.745 ms	Pass
2	29 3	29 3	29	29	1408 KB	2.552 ms	Pass

All hidden testcases passed



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Call: +91 83 43 81 81 81

Email: support@technicalhub.io

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Light



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