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# Max of Two

Problem

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Write a C program to find the maximum of two numbers

## Input Format

Input will be two integers

## Constraints

$-100000000 \leq n1, n2 \leq 100000000$

## Output Format

Print the max value

## Sample Input 0

10  
20

## Sample Output 0

20

## Sample Input 1

12345  
54321

## Sample Output 1

54321

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Max Score: 5

Difficulty: Medium

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C ▾



```
1 #include <stdio.h>
2 #include <string.h>
3 #include <math.h>
4 #include <stdlib.h>
5
```

```
6  ▼ int main() {  
7  
8  ▼  /* Enter your code here. Read input from STDIN. Print output to STDOUT */  
9      int a,b;  
10     scanf("%d %d",&a,&b);  
11     if(a>b)  
12         printf("%d",a);  
13     else  
14         printf("%d",b);  
15     return 0;  
16 }  
17
```

Line: 16 Col: 2

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