

Maximum of N Numbers !!

Problem Statement

A teacher asks Ramesh to find the maximum number among N given numbers. However, Ramesh is not allowed to use arrays or lists for storing the numbers. Instead, he must process each number as it is entered.

Your task is to help Ramesh by writing a program that reads N numbers one by one and determines the maximum among them.

Input Format

- The first line contains an integer N, the total count of numbers.
- The next N lines each contain a single integer.

Output Format

- Print a single integer, the maximum number among the given inputs.

Sample Input 0

```
5
2
7
1
9
4
```

Sample Output 0

```
9
```