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Max Min

Problem

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Problem Statement

You need to take a singly linked list of integer value as input and print the maximum and minimum value of the singly linked list.

Note: You must use singly linked list, otherwise you will not get marks.

Input Format

- Input will contain the values of the singly linked list, and will terminate with -1.

Constraints

- $1 \leq N \leq 1000$; Here N is the maximum number of nodes of the linked list.
- $0 \leq V \leq 1000$; Here V is the value of each node.

Output Format

- Output the maximum value then the minimum value.

Sample Input 0

```
2 4 1 5 3 6 -1
```

Sample Output 0

```
6 1
```

Sample Input 1

```
2 -1
```

Sample Output 1

```
2 2
```

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Max Score: 20

Difficulty: Easy

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C++20



```
1 #include <bits/stdc++.h>
2
3 using namespace std;
4
5
6
7 int main()
8 {
9     // Write your code here
10
11     return 0;
12 }
13
```

Line: 1 Col: 1

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