

<https://course.acciojob.com/idle?question=7d76339a-52d2-4570-b87e-205419e3dc62>

- EASY

- Max Score: 30 Points

Lower or Upper

Given a character `ch`, check if it is an Uppercase letter or Lowercase letter. Return `U` if `ch` is an Uppercase letter and `L` if `ch` is Lowercase letter.

Input Format

First line contains a character `ch`

Output Format

Return the character `L` or `U` according to the question.

Example 1

Input

`k`

Output

`L`

Example 2

Input

`K`

Output

Constraints

- `ch` is a lowercase letter or uppercase letter only.

Topic Tags

- **Conditionals**
- **Basics**

My code

// in java

```
import java.util.*;
```

```
public class Main {  
    public static char LowerUpper(char ch) {  
        //Write your code here  
        int n=(int)ch;  
        if(n>96)  
            return 'L';  
        return 'U';  
    }  
  
    public static void main(String[] args) {  
        Scanner sc = new Scanner(System.in);  
        char ch = sc.next().charAt(0);  
  
        System.out.println(LowerUpper(ch));  
    }  
}
```

}