

# Printing City Names

 locked

Problem

Submissions

Leaderboard

Discussions

Take a city name as input string. With the help of pointer variable, print the city name in upper case, lower case and in reverse order. The input must be taken as a string, and the variables to be used in loops for printing the desired result must be declared as pointer.

## Input Format

Input consists of one line

1. Given city name

## Constraints

City name would not exceed 20 alphabets and space is not used.

## Output Format

Output would contain three lines

1. city name in upper case.
2. City name in lower case.
3. City name (as entered) in reverse order.

## Sample Input 0

```
AhmeDabad
```

## Sample Output 0

```
AHMEDABAD
ahmedabad
dabaDemhA
```

## Sample Input 1

```
NADIAd
```

## Sample Output 1

```
NADIAD
nadiad
dAIDAN
```

Submissions: [117](#)

Max Score: 10

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     return 0;
10 }
11
```

Line: 1 Col: 1

[Upload Code as File](#) ☐ Test against custom input

Run Code

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