

Coolspeak - DCS Online Judge

oj.dcs.upd.edu.ph/problem/coolspeak

Problem Statement

Given a word ww , transform it into *coolspeak*.

When transforming a word into coolspeak, we apply the following rules:

- **L** and **I** are replaced with **1**.
- **E** is replaced with **3**.
- **O** is replaced with **0**.
- **A** is replaced with **4**.
- **T** is replaced with **7**.

Task Details

Your task is to implement a function named **coolspeakify**, which should look like this:

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```
def coolspeakify(w):  
    return ...
```

Here, you only need to replace the **...** part with a **Python expression**.

The function must return a string denoting the answer.

Your source code must have at most 300300 bytes.

Examples

Example 1 Function Call

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```
coolspeakify("HELLO")
```

Example 1 Return Value

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```
"H3110"
```

Constraints

- The function `coolSpeakify` will be called at most 10410^4 times.
- `ww` is a (possibly empty) string consisting of **uppercase** English letters with length at most 100100.

Scoring

Note: New tests may be added and all submissions may be rejudged at a later time. (All future tests will satisfy the constraints.)

- You get 5050 ❤️ points if you solve all test cases where:
 - There are no `Ls` or `Is` in `ww`.
- You get 150150 ❤️ points if you solve all test cases.

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Clarifications

No clarifications have been made at this time.