Problem #0: Dry Run

Program Name: dryrun.java Input File: dryrun.dat

Write a program that reads a list of items from the input file and outputs a message for each.

Input

The first line contains an integer, n, that indicates how many items are in the input file. The next n lines contain a single word. Each word represents an item that you like.

Output

For each item in the input, output a line stating, "I like <item>.". For example, if the item were cabbage, the program would output the line, "I like cabbage."

Example Input File

4 cabbage contests judges everything

Example Output To Screen

```
I like cabbage.
I like contests.
I like judges.
I like everything.
```