Problem E: Greetings!

Input file: standard input
Output file: standard output
Time limit: 1s
Balloon color: Yellow

Now a day in some conversation when one says *hey* the other one responds *heey*, which is twice as many *e*'s.

Given a string of the form **he...ey** of length at most 1000. Print the greeting you will respond with, containing twice as many e's.

Input

The input consists of one line containing a single string s as specified, of length at least 3 and at most 1000.

Output

Output the required response.

Examples

Sample Input 1	Sample Output 1
hey	heey

Sample Input 2	Sample Output 2
heeeey	heeeeeeey