

Count Code

Time Limit: 2.0s **Memory Limit:** 128M

Print the number of times that the string `code` appears anywhere in the given string, but there's a twist. Any letter except for 'd' in code will also count, so `cope` and `cooe` will also satisfy the conditions.

Input Specification

The only line of input will be a single string.

Output Specification

Print the number of times `code` or any other variation of the word appears in the string.

Sample Input

```
codexxcope
```

Sample Output

```
2
```