

# RECURSION – COUNT THE CHICKENS

**Lab Description :** Take a string and remove all occurrences of the word chicken and count how many chickens were removed. Keep in mind that removing a chicken might show a previously hidden chicken. You may find substring and indexOf useful.

achickchickenen - removing the 1<sup>st</sup> chicken would leave achicken behind  
achicken - removing the 2<sup>nd</sup> chicken would leave a behind

## Sample Data :

itatfun  
itatchickenfun  
chchickchickenenicken  
chickchickfun  
chickenbouncetheballchicken

**Files Needed ::**  
**Chickens.java**  
(add your own  
tester)

## Sample Output :

0  
1  
3  
0  
2