**List 3**

Team CSK played its home matches at the M. A. Chidambaram Stadium in Chennai. They remain unbeaten in their home matches but were a real threat to their opponents at away grounds too. Other venues where CSK had played were M. Chinnaswamy Stadium, Wankhede Stadium, Eden Gardens,Green Park Stadium,Brabourne Stadium etc.,  
  
Assume the number of matches in total played by CSK is “n” and the venues of each of these matches are given in a string list. Write a program to find the frequency of matches that CSK had played in a particular venue “x”.  
  
**Input Format:**  
First line of the input is an integer “n” that corresponds to the number of matches played by CSK.  
Next “n” lines contains each a string corresponding to the venues that CSK played in.  
Last line contains a string “x” that corresponds to the particular venue whose frequency has to be found.  
  
**Output Format:**  
Output should display an integer in a single line, that corresponds to the frequency of the matches played in a given venue “x”.  
  
**Sample Input :**  
8  
M. A. Chidambaram Stadium  
M. A. Chidambaram Stadium  
M. A. Chidambaram Stadium  
M. Chinnaswamy Stadium  
M. Chinnaswamy Stadium  
Wankhede Stadium  
Eden Gardens  
M. A. Chidambaram Stadium  
M. A. Chidambaram Stadium  
  
**Sample Output :**  
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import java.util.ArrayList;

import java.util.Collections;

import java.util.List;

import java.util.Scanner;

public class Main {

public static void main(String[] args) {

// TODO Auto-generated method stub

Scanner sc = new Scanner(System.in);

int n = Integer.parseInt(sc.nextLine());

List<String> l = new ArrayList<>();

for(int i=0;i<n;i++)

l.add(sc.nextLine());

String s = sc.nextLine();

System.out.println(Collections.frequency(l, s));

sc.close();

}

}