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Another String Problem

Problem

Submissions

Leaderboard

Discussions

Vinit and Muskan are good at string manipulation problems. One day, their biggest enemy Rewa and Mayank decided to test their skills. They have given two strings s_1 & s_2 and asked to find whether s_2 is a rotated version of s_1 . Vinit and Muskan have no idea to solve it. They need your help.

Input Format

The first line of the input contains a single integer T , denoting the number of test cases. Then T test case follows. Each testcase contains two lines for s_1 and s_2 .

Constraints

$$1 \leq T \leq 100$$

$$1 \leq |s_1|, |s_2| \leq 100$$

The strings are lowercase.

Output Format

For each testcase, you need to print 1 if s_2 is a rotated version of s_1 otherwise print 0.

Sample Input 0

```
3
ananyachaudhary
chuadharyananya
vinitshahdeo
deovinitshah
shreyadeepanand
deepanandshreya
```

Sample Output 0

```
0
1
1
```

[f](#) [t](#) [in](#)

Submissions: 14

Max Score: 10

Difficulty: Medium

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☆☆☆☆☆

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Current Buffer (saved locally, editable)  C++ 

```
1 #include <cmath>
2 #include <cstdio>
3 #include <vector>
4 #include <iostream>
5 #include <algorithm>
6 using namespace std;
7
8
9 int main() {
10     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
11     return 0;
12 }
13
```

Line: 1 Col: 1

[Upload Code as File](#)

Test against custom input

Run Code

Submit Code

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