

## 2815 - Easy string problem

### Description

Play with string is really amazing. One of the most interesting operations with two strings is the so called reduction operation. Given two string **T** and **P**, the reduction of **T** by **P** is the result of the deletion of the first occurrence of **P** in **T** as a substring.

Your task is given two strings **T** and **P**, find the maximum number of consecutive reductions of **T** by **P**.

### Input specification

The first line contains the number of test cases (**at most 50**). For each test case: Two strings **T** and **P** separated by one space in a line. The length of each word will be at most **500** characters.

### Output specification

For each test case, print the maximum number of reductions.

### Sample input

```
1
aabcbcz abc
```

### Sample output

```
2
```

### Hint(s)

Source	I Copa UCLV de Programación (Yairon Cid Ruiz)
Added by	<b>mario</b>
Addition date	2014-04-03
Time limit (ms)	1000
<b>Test limit (ms)</b>	1000
Memory limit (kb)	524288