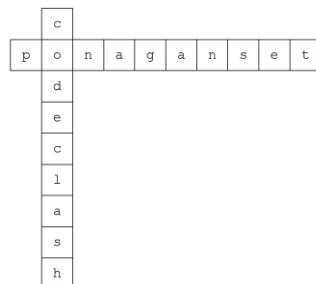


# <codeclash>2019

## Code Clash Official Problem #1 'Characters'

### Problem statement

To make crossword puzzles, it is necessary to find a common character between two words. Provided with two words from a crossword puzzle, your program should determine the first letter that the words have in common. Consider the longest of the two words provided to be the "primary word." The first letter from the primary word that is also contained by the secondary word is the letter that should be selected. If both words are the same length, the first word provided is the primary word. If neither of the words have any letters in common, print "NO COMMON CHARACTER" to your output.



The first line of input will contain an integer with the number of test cases to follow. For each test case, a subsequent line will follow with two words separated by a space. On each line of output, your program should print a single capital letter that represents the first letter that the words have in common, or print "NO COMMON CHARACTER".

### Sample test case

Sample input and output for this problem:

Input	Output
4	
codeclash ponaganset	O
computer science	C
abc xyz	NO COMMON CHARACTER
apples laundry	L