Fit or Dont Fit II

By Neilor Tonin, URI 🇧🇷 Brazil

Timelimit: 1

Paulinho have again in your hands another problem. Now the teacher asked him to make a new program to verify from two big numbers A and B, if B corresponds to the last digit of A.

Input

The input consists of several test cases. The first line of input contains an integer **N** that indicates the number of test cases. Each test case consists of two numbers **A** and **B** greather than zero, with up to 1000 digits each.

Output

For each test case, print a message informing if the second number fit ("encaixa" in portughese) or didn't fit ("nao encaixa") in the first number.

Sample Input	Sample Output
4 56234523485723854755454545478690 78690 5434554 543 1243 1243 54 645454545454545454545454545454554	encaixa nao encaixa encaixa nao encaixa