

Problem ID: greater

Which is Greater?

Given two numbers, determine whether the first one is larger than the second one.

Input

The input will begin with a line containing a single positive integer, t , representing the number of test cases to process. Following will be t lines each specifying a test case. Each test case consists of two numbers, x and y (both are guaranteed to fit in a signed 64 bit integer), which are separated by a single space.

Output

For each test case, if the first number is greater than the second print “Yes”, otherwise print “No”. Each answer should be printed on a separate line.

Sample Input

Sample Output

3	No
1 19	No
4 4	Yes
23 14	