## Problem J. Testing system

Denis Pavlovich asked the students a problem: "If the given four-digit number is symmetric, print 1, otherwise print any other integer". To check, Denis Pavlovich uses a previously prepared set of tests and the correct answers to them.

Ira thinks that she has solved this problem, but the testing system Ejudge for some reason does not accept her solution.
Ira thinks that this is due to the fact that she does not display any other number that is written in Denis Pavlovich's answers.

Write a program that, according to Denis Pavlovich's answer and Ira's answer, determines whether Ira solved the problem correctly.

Input data
The program receives two numbers as input: Denis Pavlovich's answer and Ira's answer.

Output
The program should output YES if Ira gave the correct answer and NO otherwise.


88988

131
$445 \mid 544$

```
Examples of
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Examples of
input data
input data
11
11
-1
-1
output
output
YES
YES
// If both answers random, YES
// If both answers random, YES
// If one answer 1 and the other random, NO
// If one answer 1 and the other random, NO
if (firstNum != 1 \&\& secNum != 1 | firstNum == 1 \&\& secNum == 1) {
if (firstNum != 1 \&\& secNum != 1 | firstNum == 1 \&\& secNum == 1) {
std::cout << "yes" << std::endl;
std::cout << "yes" << std::endl;
}
}
else {
else {
std::cout << "no" << std::endl;
std::cout << "no" << std::endl;
output
output
int firstNum;
int firstNum;
int secNum;
int secNum;
std::cin >> firstNum >> secNum;
std::cin >> firstNum >> secNum;
// If both answers 1, YES
// If both answers 1, YES
}
}
input data
input data
3
3
1
1
NO

```
NO
```

