

```
#include <iostream>
#include <stdio.h>
#include <stdlib.h>
#include <math.h>
using namespace std;
int main()
{
    int a, b, n, zn_a, zn_b, naj_a = 10, naj_b = 0;
    cin >> a;
    cin >> b;
    n = a;

    while (n > 0)
    {
        zn_a = n % 10;
        n = n / 10;
        if (zn_a < naj_a)
        {
            naj_a = zn_a;
        }
    }
    n = b;
    while (n > 0)
    {
        zn_b = n % 10;
        n = n / 10;
        if (zn_b > naj_b)
        {
            naj_b = zn_b;
        }
    }

    if (naj_a == naj_b)
    {
        cout << "DA";
    }
    else
    {
        cout << "NE";
    }
    return 0;
    return 0;
}
```