#include<iostream>

using namespace std;

int main(){

int i,j;

cout<<"<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<THE DESCRIPTION OF THE CODE>>>>>>>>>>>>>>>>>>>>>>>>>:"<<endl;

cout<<"When you enter value of i less than that of j "

"the code will give output as false, if you do "

"opposite, you'll get output as true, infinite times "<<endl;

cout<<"Enter the value of i"<<endl;

cin>>i;

cout<<"Enter the value of j"<<endl;

cin>>j;

do{

cout<<"true"<<endl;

}

while(i>j);

do{

cout<<"false"<<endl;

}

while(i<j);

}