```java
/*************************************************************************
 *  IF ... ELSE Statements and Relational Operators Example
 *
 *************************************************************************/

package lesson1;

public class MyClass {
 /*
 == is equal to
 != is not equal to
 > is greater than
 < is less than
 >= is greater than or equal to
 <= is less than or equal to
 */
 public static void main(String[] args) {
        int x = 10;

        if (x <= 20) {
         System.out.println("yes x == 10");
        }
        else {
         System.out.println("no x != 10");
        }
    }

}
```