

CONDITIONAL STATEMENTS SOLUTIONS

Solution 1:

```
import java.util.*;

public class Solution {
   public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        int x = sc.nextInt();

        if (x > 0) {
            System.out.println("x is greater than 0");
        } else {
            System.out.println("x is less than or equal 0");
        }
    }
}
```

Solution 2:

Solution 3:

```
import java.util.*;
public class Solution {
```



```
public static void main(String args[]) {
```

Solution 4:

Value of x = false & y = 63..



Solution 5:

```
import java.util.*;

public class Solution {
   public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.print("Input the year: ");
        int year = sc.nextInt();

        boolean x = (year % 4) == 0;
        boolean y = (year % 100) != 0;
        boolean z = ((year % 100 == 0) && (year % 400 == 0));

        if (x && (y || z)) {
            System.out.println(year + " is a leap year");
        } else {
            System.out.println(year + " is not a leap year");
        }
    }
}
```

Join our Telegram : https://t.me/freealphabatch

Join our Telegram: https://t.me/Team_Groww_Study