

Prg15:

```
package com.mycompany.prg15;

/**
 *
 * @author 1BSCCSA59
 */
import java.util.*;
public class Prg15 {

    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter a year"); int
        year = sc.nextInt();
        if(year % 4 == 0 && year %100 != 0){
            System.out.println("The year is a leap year");
        }else if(year % 4 == 0 && year %100 == 0){
            System.out.println("The year is a Century leap year");
        }else if(year % 4 != 0 && year %100 == 0){
            System.out.println("The year is a Century year");
        }else{
            System.out.println("The year is neither a Century year nor a Leap year.");
        }
    }
}
```

Output:

```
--- exec:3.5.1:exec (default-cli) @ prg15 ---
Enter a year
2008
The year is a leap year
-----
BUILD SUCCESS
```