

Sofía Belen López

No. 1104822

Jairo Hernández

No. 1145922

RETO NUMERO 3

```
1 using System;
2
3 public class TwelveDaysOfChristmas {
4
5     public static void Main() {
6
7         string[] days = new string[12] {
8             "first", "second", "third", "fourth", "fifth", "sixth", "seventh", "eighth", "ninth",
9             "tenth", "eleventh", "twelfth",
10        };
11
12        string[] gifts = new string[12] {
13            "A partridge in a pear tree",
14            "Two turtle doves",
15            "Three french hens",
16            "Four calling birds",
17            "Five golden rings",
18            "Six geese a-laying",
19            "Seven swans a-swimming",
20            "Eight maids a-milking",
21            "Nine ladies dancing",
22            "Ten lords a-leaping",
23            "Eleven pipers piping",
24            "Twelve drummers drumming",
25        };
26
27        for (int i = 0; i < 12; i++) {
28
29            Console.WriteLine("On the " + days[i] + " day of Christmas, my true love gave to me");
30
31            int j = i + 1;
32            while (j > 0) {
33                Console.WriteLine(gifts[j]);
34            }
35
36            Console.WriteLine();
37
38            if (i == 0) {
39                gifts[0] = "And a partridge in a pear tree";
40            }
41        }
42    }
```