

```
1 using static System.Console; //needed for WriteLine
2 public class Troll
3 {
4     //tuple to represent a troll object
5     private (string firstName, string lastName, int? age) fullNameAge;
6     public Troll((string, string, int?) firstLastAge)
7     {
8         fullNameAge = firstLastAge; //this sets the value of the tuple
9     }
10    public (string, string, int?) FullNameAge
11    {
12        get => fullNameAge; //gets value of tuple back to calling code
13        set => fullNameAge = value; //sets value of tuple for each troll object
14    }
15    public int Age
16    {
17        set => fullNameAge.age = value; //sets only the age component of the tuple
18    }
19 }
20 class Program
21 {
22     static void Main()
23     {
24         Troll tr = new Troll(("Bob", "Jones", 45)); //make sure this line has the tuple
25         WriteLine(tr.FullNameAge); //write value of property to screen
26         //change the first name, it's going to keep the last name use Item2,
27         //age will be set to nothing using the null keyword
28         tr.FullNameAge = ("Bobby", tr.FullNameAge.Item2, null);
29         WriteLine(tr.FullNameAge); //write value of property to screen
30         tr.Age = 56;
31         WriteLine(tr.FullNameAge); //write value of property to screen
32     }
33 }
```