

Check the Generation for an object array

```
using System;
using System.Collections.Generic;
using System.Text;

public class Car {
private int currSp;
private string petName;

public Car() { }
public Car(string name, int speed) {
petName = name;
currSp = speed;
}

public override string ToString() {
return string.Format("{0} is going {1} MPH",
petName, currSp);
}
}

class Program {
static void Main(string[] args) {
Car refToMyCar = new Car("Zippy", 100);
Console.WriteLine(refToMyCar.ToString());
Console.WriteLine(GC.GetGeneration(refToMyCar));

object[] tonsOfObjects = new object[50000];
for (int i = 0; i < 50000; i++) tonsOfObjects[i] = new
object(); GC.Collect(0); GC.WaitForPendingFinalizers();
Console.WriteLine(GC.GetGeneration(refToMyCar)); } public
static void MakeACar() { Car myCar = new Car(); } } [/csharp]
```