```
Input
# Source Code:
namespace MainProject
 class MainClass
   public void MainMethod()
      TestProject.TestClass obj1 = new TestProject.TestClass();
using System;
namespace TestProject
 public class TestClass
   private int S1 = 0;
   private static readonly Random random = new Random();
   private static readonly object syncLock = new object();
   public int f1()
      return S1;
   public int f2()
     return S1;
   public int f3()
      lock (syncLock)
        return random.Next(-8, 8);
# Class Name:
MainClass
# Method Name:
MainMethod
# Path Constraint:
!(obj1.f1() == obj1.f2()) \&\& !(!(obj1.f3() <= 0) || 4 * obj1.f3() + 1 <= 1)
Path Constraint:
(obj1.f1()!=obj1.f2())\&\&((obj1.f3()<=0)\&\&(4*obj1.f3()+1>1))
Results:
Unsatisfiable
Execution Time: 539 ms
```