

Input
<p># Source Code:</p> <pre> namespace MainProject { class MainClass { public void MainMethod() { TestProject.TestClass obj1 = new TestProject.TestClass(); } } } + using System; namespace TestProject { public class TestClass { private static readonly Random random = new Random(); private static readonly object syncLock = new object(); public int n() { lock (syncLock) { return random.Next(-8, 8); } } } } </pre> <p># Class Name: MainClass</p> <p># Method Name: MainMethod</p> <p># Path Constraint: !(1 <= obj1.n() + 1)</p>
Output
<p>Path Constraint: (1>obj1.n()+1)</p> <p>Results:</p> <pre> (obj1.n(), (-8, -6.125)) (obj1.n(), (-6.125, -4.25)) (obj1.n(), (-4.25, -2.375)) (obj1.n(), (-2.375, -0.5)) (obj1.n(), (-0.5, 1.375)) </pre> <p>Execution Time: 706 ms</p>