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| **Input** |
| **# Source Code:**  namespace MainProject  {  class MainClass  {  public void MainMethod()  {  int[] length\_1;  int[] oldlength\_4;  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 funAddrssl3\_connectbase()  {  lock (syncLock)  {  return random.Next(-8, 8);  }  }  public int funAddrssl3\_connectoffset()  {  lock (syncLock)  {  return random.Next(-8, 8);  }  }  }  }  **# Class Name:**  MainClass  **# Method Name:**  MainMethod  **# Path Constraint:**  obj1.funAddrssl3\_connectbase() == -1 && obj1.funAddrssl3\_connectoffset() == 0 && oldlength\_4 == length\_1 |
| **Output** |
| Path Constraint:  obj1.funAddrssl3\_connectbase()==-1&&obj1.funAddrssl3\_connectoffset()==0&&oldlength\_4==length\_1  Results:  (obj1.funAddrssl3\_connectbase(), (-1, 0.75))  (obj1.funAddrssl3\_connectoffset(), (-0.5, 1.375))  (oldlength\_4[0], ANY)  (length\_1[0], ANY)  (oldlength\_4[1], ANY)  (length\_1[1], ANY)  (oldlength\_4[2], ANY)  (length\_1[2], ANY)  (oldlength\_4[3], ANY)  (length\_1[3], ANY)  (oldlength\_4[4], ANY)  (length\_1[4], ANY)  Execution Time: 644 ms |