

Input
<p># Source Code:</p> <pre>namespace MainProject { class MainClass { public void MainMethod() { int x1; int x2; int v_0; } } }</pre>
<p># Class Name: MainClass</p>
<p># Method Name: MainMethod</p>
<p># Path Constraint: v_0 == x1 - x2 && v_0 > 0 && v_0 < 4 && !(v_0 == 1) && !(v_0 == 2) && !(v_0 == 3)</p>
Output
<p>Path Constraint: v_0==x1-x2&&v_0>0&&v_0<4&&(v_0!=1)&&(v_0!=2)&&(v_0!=3)</p> <p>Results:</p> <p>(x1, (4, 6)) (x2, (2, 4)) (v_0, (0, 2))</p> <p>(x1, (4, 6)) (x2, (2, 4)) (v_0, (2, 4))</p> <p>Execution Time: 473 ms</p>