Input

 # Source Code:
```
namespace MainProject
{
  class MainClass
  {
    public void MainMethod()
    {
      float x1;
      float x2;
      float x3;
      float x4;
    }
  }
}
```

 # Class Name:
MainClass

 # Method Name:
MainMethod

 # Path Constraint:
x1 - x2 < 1 / 1.000 && x2 - x3 < 1 / 2.011 && x3 - x4 < -1 / 1.000 && x4 - x1 < -1 / 1.988

Output

Path Constraint:
x1-x2<1&&x2-x3<0.49726504226752859273 99303829&&x3-x4<-1&&x4-x1<-
0.50301810865191146881 28772636

Results:
Unsatisfiable

Execution Time: 513 ms