```
Input
# Source Code:
namespace MainProject
  class MainClass
    public void MainMethod()
      float g;
float v;
      float V;
      float c;
      float h;
# Class Name:
MainClass
# Method Name:
MainMethod
# Path Constraint:
!(!(h == 0 \&\& v == V \&\& V > 0 \&\& g > 0 \&\& 0 <= c \&\& c < 1) \parallel h >= 0)
                                                   Output
Path Constraint:
((h==0\&\&v==V\&\&V>0\&\&g>0\&\&0<=c\&\&c<1)\&\&(h<0))
Results:
Unsatisfiable
Execution Time: 671 ms
```