

1 Summary of results

1.1 ALIA

1.1.1 ALIA : summary of logic detection

- Alerts : 11 / 42
- Over : 0
- Under : 11
- OverUnder : 0
- **By categories :**
 - AIDL : 11

More details at [ALIA](#).

1.2 AUFLIA

1.2.1 AUFLIA : summary of logic detection

- Alerts : 4 / 4
- Over : 0
- Under : 4
- OverUnder : 0
- **By categories :**
 - AUFIDL : 4

More details at [AUFLIA](#).

1.3 AUFLIRA

1.3.1 AUFLIRA : summary of logic detection

- Alerts : 1370 / 20014
- Over : 0
- Under : 1370
- OverUnder : 0
- **By categories :**
 - UFLIRA : 1370

More details at [AUFLIRA](#).

1.4 AUFNIRA

1.4.1 AUFNIRA : summary of logic detection

- Alerts : 519 / 1495
- Over : 0
- Under : 519
- OverUnder : 0
- **By categories :**
 - UFLRA : 15
 - UFNRA : 2
 - UFLIRA : 49
 - UFNIRA : 453

More details at [AUFNIRA](#).

1.5 BV

1.5.1 BV : summary of logic detection

- Alerts : 10 / 191
- Over : 0
- Under : 10
- OverUnder : 0
- **By categories :**
 - : 10

More details at [BV](#).

1.6 LIA

1.6.1 LIA : summary of logic detection

- Alerts : 27 / 46
- Over : 0
- Under : 27
- OverUnder : 0
- **By categories :**
 - IDL : 27

More details at [LIA](#).

1.7 LRA

1.7.1 LRA : summary of logic detection

- Alerts : 435 / 621
- Over : 423

- Under : 12
- OverUnder : 0
- **By categories :**
 - NRA : 423
 - RDL : 12

More details at [LRA](#).

1.8 NIA

1.8.1 NIA : summary of logic detection

- Alerts : 0 / 9
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [NIA](#).

1.9 NRA

1.9.1 NRA : summary of logic detection

- Alerts : 0 / 3813
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [NRA](#).

1.10 QF_ABV

1.10.1 QF_ABV : summary of logic detection

- Alerts : 0 / 15091
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [QF_ABV](#).

1.11 QF_ALIA

1.11.1 QF_ALIA : summary of logic detection

- Alerts : 20 / 126
- Over : 16
- Under : 4
- OverUnder : 0
- **By categories :**
 - QF_ANIA : 16
 - QF_AIDL : 4

More details at [QF_ALIA](#).

1.12 QF_AUFBV

1.12.1 QF_AUFBV : summary of logic detection

- Alerts : 0 / 37
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [QF_AUFBV](#).

1.13 QF_AUFLIA

1.13.1 QF_AUFLIA : summary of logic detection

- Alerts : 1002 / 1009
- Over : 0
- Under : 1002
- OverUnder : 0
- **By categories :**
 - QF_AUFIDL : 786
 - QF_AIDL : 216

More details at [QF_AUFLIA](#).

1.14 QF_AX

1.14.1 QF_AX : summary of logic detection

- Alerts : 0 / 551
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [QF_AX](#).

1.15 QF_IDL

1.15.1 QF_IDL : summary of logic detection

- Alerts : 13 / 2188
- Over : 13
- Under : 0
- OverUnder : 0
- **By categories :**
 - QF_LIA : 13

More details at [QF_IDL](#).

1.16 QF_LIA

1.16.1 QF_LIA : summary of logic detection

- Alerts : 4079 / 6141
- Over : 3958
- Under : 121
- OverUnder : 0
- **By categories :**
 - QF_NIA : 3958
 - QF_IDL : 121

More details at [QF_LIA](#).

1.17 QF_LRA

1.17.1 QF_LRA : summary of logic detection

- Alerts : 1288 / 1682
- Over : 1278
- Under : 10
- OverUnder : 0
- **By categories :**
 - QF_NRA : 1278
 - QF_RDL : 10

More details at [QF_LRA](#).

1.18 QF_NIA

1.18.1 QF_NIA : summary of logic detection

- Alerts : 0 / 9359
- Over : 0
- Under : 0

- OverUnder : 0
- **By categories :**

More details at [QF_NIA](#).

1.19 QF_NRA

1.19.1 QF_NRA : summary of logic detection

- Alerts : 0 / 11540
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [QF_NRA](#).

1.20 QF_RDL

1.20.1 QF_RDL : summary of logic detection

- Alerts : 2 / 255
- Over : 2
- Under : 0
- OverUnder : 0
- **By categories :**
 - QF_NRA : 2

More details at [QF_RDL](#).

1.21 QF_UF

1.21.1 QF_UF : summary of logic detection

- Alerts : 0 / 6650
- Over : 0
- Under : 0
- OverUnder : 0
- **By categories :**

More details at [QF_UF](#).

1.22 QF_UFBV

1.22.1 QF_UFBV : summary of logic detection

- Alerts : 0 / 31
- Over : 0

- Under : 0
- OverUnder : 0
- **By categories :**

More details at [QF_UFBV](#).

1.23 QF_UFIDL

1.23.1 QF_UFIDL : summary of logic detection

- Alerts : 414 / 441
- Over : 404
- Under : 0
- OverUnder : 10
- **By categories :**
 - QF_UFLIA : 404
 - QF_LIA : 10

More details at [QF_UFIDL](#).

1.24 QF_UFLIA

1.24.1 QF_UFLIA : summary of logic detection

- Alerts : 1 / 598
- Over : 1
- Under : 0
- OverUnder : 0
- **By categories :**
 - QF_UFNIA : 1

More details at [QF_UFLIA](#).

1.25 QF_UFLRA

1.25.1 QF_UFLRA : summary of logic detection

- Alerts : 1624 / 1630
- Over : 1180
- Under : 440
- OverUnder : 4
- **By categories :**
 - QF_UFRDL : 69
 - QF_NRA : 4
 - QF_ : 336
 - QF_UFNRA : 1180
 - QF_RDL : 35

More details at [QF_UFLRA](#).

1.26 QF_UFNRA

1.26.1 QF_UFNRA : summary of logic detection

- Alerts : 16 / 43
- Over : 0
- Under : 16
- OverUnder : 0
- **By categories :**
 - QF_UFLRA : 16

More details at [QF_UFNRA](#).

1.27 UF

1.27.1 UF : summary of logic detection

- Alerts : 32 / 5748
- Over : 0
- Under : 32
- OverUnder : 0
- **By categories :**
 - QF_ : 32

More details at [UF](#).

1.28 UFBV

1.28.1 UFBV : summary of logic detection

- Alerts : 70 / 191
- Over : 0
- Under : 70
- OverUnder : 0
- **By categories :**
 - BV : 60
 - UF : 10

More details at [UFBV](#).

1.29 UFLIA

1.29.1 UFLIA : summary of logic detection

- Alerts : 2282 / 12138
- Over : 310
- Under : 1972
- OverUnder : 0

- By categories :
 - UFNIA : 310
 - UF : 8
 - UFIDL : 1964

More details at [UFLIA](#).

2 Detailed results

2.1 ALIA : logic

2.1.1 Raw results

```
BEGIN logic_inf 115-4-1 19:52
1. ALIA/piVC/piVC_67ff5c.smt2
  ALIA (declared), AIDL (detected)
2. ALIA/piVC/piVC_8894c1.smt2
  ALIA (declared), AIDL (detected)
3. ALIA/piVC/piVC_c5a79f.smt2
  ALIA (declared), AIDL (detected)
4. ALIA/piVC/piVC_0df790.smt2
  ALIA (declared), AIDL (detected)
5. ALIA/piVC/piVC_982830.sat.smt2
  ALIA (declared), AIDL (detected)
6. ALIA/piVC/piVC_b124d6.smt2
  ALIA (declared), AIDL (detected)
7. ALIA/piVC/piVC_600bf6.smt2
  ALIA (declared), AIDL (detected)
8. ALIA/piVC/piVC_6c37d0.smt2
  ALIA (declared), AIDL (detected)
9. ALIA/piVC/piVC_982830.smt2
  ALIA (declared), AIDL (detected)
10. ALIA/piVC/piVC_2551d7.smt2
  ALIA (declared), AIDL (detected)
11. ALIA/piVC/piVC_c7166c.smt2
  ALIA (declared), AIDL (detected)
END
```

- Errors : 0

2.2 AUFLIA : logic

2.2.1 Raw results

```
BEGIN logic_inf 115-4-1 19:52
1. AUFLIA/misc/set2.smt2
  AUFLIA (declared), AUFIDL (detected)
2. AUFLIA/misc/set1.smt2
  AUFLIA (declared), AUFIDL (detected)
3. AUFLIA/misc/set3.smt2
```

```

    AUFLIA (declared), AUFIDL (detected)
4. AUFLIA/misc/arr2.smt2
    AUFLIA (declared), AUFIDL (detected)
END

```

- Errors : 0

2.3 AUFLIRA : logic

2.3.1 Raw results

```

BEGIN logic_inf 115-4-1 19:52
1. AUFLIRA/FFT/smtlib.874497.smt2
    AUFLIRA (declared), UFLIRA (detected)
2. AUFLIRA/FFT/smtlib.866582.smt2
    AUFLIRA (declared), UFLIRA (detected)
3. AUFLIRA/FFT/z3.707379.smt2
    AUFLIRA (declared), UFLIRA (detected)
4. AUFLIRA/FFT/smtlib.910391.smt2
    AUFLIRA (declared), UFLIRA (detected)
5. AUFLIRA/FFT/smtlib.752778.smt2
    AUFLIRA (declared), UFLIRA (detected)
6. AUFLIRA/FFT/smtlib.790915.smt2
    AUFLIRA (declared), UFLIRA (detected)
7. AUFLIRA/FFT/smtlib.752395.smt2
    AUFLIRA (declared), UFLIRA (detected)
8. AUFLIRA/FFT/smtlib.956068.smt2
    AUFLIRA (declared), UFLIRA (detected)
9. AUFLIRA/FFT/smtlib.831561.smt2
    AUFLIRA (declared), UFLIRA (detected)
10. AUFLIRA/FFT/smtlib.782559.smt2
    AUFLIRA (declared), UFLIRA (detected)
11. AUFLIRA/FFT/smtlib.951243.smt2
    AUFLIRA (declared), UFLIRA (detected)
12. AUFLIRA/FFT/smtlib.870879.smt2
    AUFLIRA (declared), UFLIRA (detected)
13. AUFLIRA/FFT/smtlib.790569.smt2
    AUFLIRA (declared), UFLIRA (detected)
14. AUFLIRA/FFT/smtlib.765447.smt2
    AUFLIRA (declared), UFLIRA (detected)
15. AUFLIRA/FFT/smtlib.795122.smt2
    AUFLIRA (declared), UFLIRA (detected)
16. AUFLIRA/FFT/smtlib.708210.smt2
    AUFLIRA (declared), UFLIRA (detected)
17. AUFLIRA/FFT/smtlib.926730.smt2
    AUFLIRA (declared), UFLIRA (detected)
18. AUFLIRA/FFT/smtlib.715376.smt2
    AUFLIRA (declared), UFLIRA (detected)
19. AUFLIRA/FFT/smtlib.811950.smt2
    AUFLIRA (declared), UFLIRA (detected)
20. AUFLIRA/FFT/smtlib.811615.smt2
    AUFLIRA (declared), UFLIRA (detected)
21. AUFLIRA/FFT/smtlib.748622.smt2

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AUFLIRA (declared), UFLIRA (detected)

22. AUFLIRA/FFT/smtlib.922994.smt2
AUFLIRA (declared), UFLIRA (detected)
23. AUFLIRA/FFT/smtlib.761224.smt2
AUFLIRA (declared), UFLIRA (detected)
24. AUFLIRA/FFT/z3.707278.smt2
AUFLIRA (declared), UFLIRA (detected)
25. AUFLIRA/FFT/smtlib.807408.smt2
AUFLIRA (declared), UFLIRA (detected)
26. AUFLIRA/FFT/smtlib.794787.smt2
AUFLIRA (declared), UFLIRA (detected)
27. AUFLIRA/FFT/smtlib.878807.smt2
AUFLIRA (declared), UFLIRA (detected)
28. AUFLIRA/FFT/smtlib.786568.smt2
AUFLIRA (declared), UFLIRA (detected)
29. AUFLIRA/FFT/smtlib.614216.smt2
AUFLIRA (declared), UFLIRA (detected)
30. AUFLIRA/FFT/smtlib.914714.smt2
AUFLIRA (declared), UFLIRA (detected)
31. AUFLIRA/FFT/smtlib.918671.smt2
AUFLIRA (declared), UFLIRA (detected)
32. AUFLIRA/FFT/smtlib.760866.smt2
AUFLIRA (declared), UFLIRA (detected)
33. AUFLIRA/FFT/smtlib.913678.smt2
AUFLIRA (declared), UFLIRA (detected)
34. AUFLIRA/FFT/smtlib.827705.smt2
AUFLIRA (declared), UFLIRA (detected)
35. AUFLIRA/FFT/smtlib.882425.smt2
AUFLIRA (declared), UFLIRA (detected)
36. AUFLIRA/FFT/smtlib.835417.smt2
AUFLIRA (declared), UFLIRA (detected)
37. AUFLIRA/FFT/smtlib.782172.smt2
AUFLIRA (declared), UFLIRA (detected)
38. AUFLIRA/FFT/smtlib.757001.smt2
AUFLIRA (declared), UFLIRA (detected)
39. AUFLIRA/FFT/smtlib.819564.smt2
AUFLIRA (declared), UFLIRA (detected)
40. AUFLIRA/FFT/smtlib.819950.smt2
AUFLIRA (declared), UFLIRA (detected)
41. AUFLIRA/FFT/smtlib.619215.smt2
AUFLIRA (declared), UFLIRA (detected)
42. AUFLIRA/FFT/smtlib.708311.smt2
AUFLIRA (declared), UFLIRA (detected)
43. AUFLIRA/FFT/smtlib.618857.smt2
AUFLIRA (declared), UFLIRA (detected)
44. AUFLIRA/FFT/smtlib.878461.smt2
AUFLIRA (declared), UFLIRA (detected)
45. AUFLIRA/FFT/smtlib.666029.smt2
AUFLIRA (declared), UFLIRA (detected)
46. AUFLIRA/FFT/smtlib.874843.smt2
AUFLIRA (declared), UFLIRA (detected)
47. AUFLIRA/FFT/smtlib.712662.smt2
AUFLIRA (declared), UFLIRA (detected)
48. AUFLIRA/FFT/smtlib.798994.smt2

AUFLIRA (declared), UFLIRA (detected)

49. AUFLIRA/FFT/smtlib.947473.smt2
AUFLIRA (declared), UFLIRA (detected)
50. AUFLIRA/FFT/smtlib.777801.smt2
AUFLIRA (declared), UFLIRA (detected)
51. AUFLIRA/FFT/smtlib.807743.smt2
AUFLIRA (declared), UFLIRA (detected)
52. AUFLIRA/FFT/smtlib.799329.smt2
AUFLIRA (declared), UFLIRA (detected)
53. AUFLIRA/FFT/smtlib.748236.smt2
AUFLIRA (declared), UFLIRA (detected)
54. AUFLIRA/FFT/smtlib.914348.smt2
AUFLIRA (declared), UFLIRA (detected)
55. AUFLIRA/FFT/smtlib.847295.smt2
AUFLIRA (declared), UFLIRA (detected)
56. AUFLIRA/FFT/smtlib.955738.smt2
AUFLIRA (declared), UFLIRA (detected)
57. AUFLIRA/FFT/smtlib.765089.smt2
AUFLIRA (declared), UFLIRA (detected)
58. AUFLIRA/FFT/smtlib.862942.smt2
AUFLIRA (declared), UFLIRA (detected)
59. AUFLIRA/FFT/smtlib.769670.smt2
AUFLIRA (declared), UFLIRA (detected)
60. AUFLIRA/FFT/smtlib.918001.smt2
AUFLIRA (declared), UFLIRA (detected)
61. AUFLIRA/FFT/smtlib.608910.smt2
AUFLIRA (declared), UFLIRA (detected)
62. AUFLIRA/FFT/smtlib.910025.smt2
AUFLIRA (declared), UFLIRA (detected)
63. AUFLIRA/FFT/smtlib.786957.smt2
AUFLIRA (declared), UFLIRA (detected)
64. AUFLIRA/FFT/smtlib.769312.smt2
AUFLIRA (declared), UFLIRA (detected)
65. AUFLIRA/FFT/smtlib.609556.smt2
AUFLIRA (declared), UFLIRA (detected)
66. AUFLIRA/FFT/smtlib.882771.smt2
AUFLIRA (declared), UFLIRA (detected)
67. AUFLIRA/FFT/smtlib.778166.smt2
AUFLIRA (declared), UFLIRA (detected)
68. AUFLIRA/FFT/smtlib.803201.smt2
AUFLIRA (declared), UFLIRA (detected)
69. AUFLIRA/FFT/smtlib.859164.smt2
AUFLIRA (declared), UFLIRA (detected)
70. AUFLIRA/FFT/smtlib.618174.smt2
AUFLIRA (declared), UFLIRA (detected)
71. AUFLIRA/FFT/smtlib.909355.smt2
AUFLIRA (declared), UFLIRA (detected)
72. AUFLIRA/FFT/smtlib.951745.smt2
AUFLIRA (declared), UFLIRA (detected)
73. AUFLIRA/FFT/smtlib.633742.smt2
AUFLIRA (declared), UFLIRA (detected)
74. AUFLIRA/FFT/smtlib.919037.smt2
AUFLIRA (declared), UFLIRA (detected)
75. AUFLIRA/FFT/smtlib.922324.smt2

AUFLIRA (declared), UFLIRA (detected)

76. AUFLIRA/FFT/smtlib.846927.smt2
AUFLIRA (declared), UFLIRA (detected)
77. AUFLIRA/FFT/smtlib.823849.smt2
AUFLIRA (declared), UFLIRA (detected)
78. AUFLIRA/FFT/z3.562356.smt2
AUFLIRA (declared), UFLIRA (detected)
79. AUFLIRA/FFT/smtlib.614580.smt2
AUFLIRA (declared), UFLIRA (detected)
80. AUFLIRA/FFT/smtlib.839647.smt2
AUFLIRA (declared), UFLIRA (detected)
81. AUFLIRA/FFT/smtlib.923360.smt2
AUFLIRA (declared), UFLIRA (detected)
82. AUFLIRA/FFT/smtlib.866915.smt2
AUFLIRA (declared), UFLIRA (detected)
83. AUFLIRA/FFT/smtlib.715261.smt2
AUFLIRA (declared), UFLIRA (detected)
84. AUFLIRA/FFT/smtlib.613529.smt2
AUFLIRA (declared), UFLIRA (detected)
85. AUFLIRA/FFT/smtlib.944582.smt2
AUFLIRA (declared), UFLIRA (detected)
86. AUFLIRA/FFT/smtlib.862596.smt2
AUFLIRA (declared), UFLIRA (detected)
87. AUFLIRA/FFT/smtlib.952008.smt2
AUFLIRA (declared), UFLIRA (detected)
88. AUFLIRA/FFT/smtlib.839277.smt2
AUFLIRA (declared), UFLIRA (detected)
89. AUFLIRA/FFT/smtlib.682484.smt2
AUFLIRA (declared), UFLIRA (detected)
90. AUFLIRA/FFT/smtlib.756643.smt2
AUFLIRA (declared), UFLIRA (detected)
91. AUFLIRA/FFT/smtlib.803536.smt2
AUFLIRA (declared), UFLIRA (detected)
92. AUFLIRA/FFT/smtlib.870533.smt2
AUFLIRA (declared), UFLIRA (detected)
93. AUFLIRA/FFT/smtlib.707927.smt2
AUFLIRA (declared), UFLIRA (detected)
94. AUFLIRA/FFT/smtlib.609936.smt2
AUFLIRA (declared), UFLIRA (detected)
95. AUFLIRA/FFT/smtlib.657874.smt2
AUFLIRA (declared), UFLIRA (detected)
96. AUFLIRA/FFT/smtlib.562660.smt2
AUFLIRA (declared), UFLIRA (detected)
97. AUFLIRA/FFT/smtlib.657621.smt2
AUFLIRA (declared), UFLIRA (detected)
98. AUFLIRA/misc/list4.smt2
AUFLIRA (declared), UFLIRA (detected)
99. AUFLIRA/misc/list6.smt2
AUFLIRA (declared), UFLIRA (detected)
100. AUFLIRA/why/smtlibf1adc1.smt2
AUFLIRA (declared), UFLIRA (detected)
101. AUFLIRA/why/smtlib64003d.smt2
AUFLIRA (declared), UFLIRA (detected)
102. AUFLIRA/why/smtlib1c3dce.smt2

AUFLIRA (declared), UFLIRA (detected)
 103. AUFLIRA/why/smtlib981679.smt2
 AUFLIRA (declared), UFLIRA (detected)
 104. AUFLIRA/why/smtlib2c690c.smt2
 AUFLIRA (declared), UFLIRA (detected)
 105. AUFLIRA/why/smtlib683cfd.smt2
 AUFLIRA (declared), UFLIRA (detected)
 106. AUFLIRA/why/smtlib91bf35.smt2
 AUFLIRA (declared), UFLIRA (detected)
 107. AUFLIRA/why/smtlibbb1eb2.smt2
 AUFLIRA (declared), UFLIRA (detected)
 108. AUFLIRA/why/smtlib541b4b.smt2
 AUFLIRA (declared), UFLIRA (detected)
 109. AUFLIRA/why/smtlibbe6e2f.smt2
 AUFLIRA (declared), UFLIRA (detected)
 110. AUFLIRA/why/smtlib36b23a.smt2
 AUFLIRA (declared), UFLIRA (detected)
 111. AUFLIRA/why/smtlib5ed484.smt2
 AUFLIRA (declared), UFLIRA (detected)
 112. AUFLIRA/why/smtlibcb093e.smt2
 AUFLIRA (declared), UFLIRA (detected)
 113. AUFLIRA/why/smtlib5a5aef.smt2
 AUFLIRA (declared), UFLIRA (detected)
 114. AUFLIRA/why/smtlibbeabf4.smt2
 AUFLIRA (declared), UFLIRA (detected)
 115. AUFLIRA/why/smtlib14b4ed.smt2
 AUFLIRA (declared), UFLIRA (detected)
 116. AUFLIRA/why/smtlibafcab.c.smt2
 AUFLIRA (declared), UFLIRA (detected)
 117. AUFLIRA/why/smtlib8380d9.smt2
 AUFLIRA (declared), UFLIRA (detected)
 118. AUFLIRA/why/smtlibb31c7e.smt2
 AUFLIRA (declared), UFLIRA (detected)
 119. AUFLIRA/why/smtlib6964b0.smt2
 AUFLIRA (declared), UFLIRA (detected)
 120. AUFLIRA/why/smtlibc48073.smt2
 AUFLIRA (declared), UFLIRA (detected)
 121. AUFLIRA/why/smtlib2ed774.smt2
 AUFLIRA (declared), UFLIRA (detected)
 122. AUFLIRA/why/smtlib2ee389.smt2
 AUFLIRA (declared), UFLIRA (detected)
 123. AUFLIRA/why/smtlib4c803e.smt2
 AUFLIRA (declared), UFLIRA (detected)
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 1343. AUFLIRA/why/smtlib427776.smt2
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- Errors : 0

2.4 AUFNIRA : logic

2.4.1 Raw results

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4. AUFNIRA/FFT/smtlib.806772.smt2
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7. AUFNIRA/FFT/z3.663953.smt2
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8. AUFNIRA/FFT/z3.803504.smt2
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10. AUFNIRA/FFT/smtlib.629057.smt2
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11. AUFNIRA/FFT/smtlib.637082.smt2
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 166. AUFNIRA/FFT/z3.697561.smt2
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 167. AUFNIRA/FFT/smtlib.662227.smt2
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 168. AUFNIRA/FFT/z3.828944.smt2
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 169. AUFNIRA/FFT/smtlib.659604.smt2
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 170. AUFNIRA/FFT/z3.909292.smt2
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 171. AUFNIRA/FFT/smtlib.700022.smt2
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 172. AUFNIRA/FFT/z3.663327.smt2
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 173. AUFNIRA/FFT/z3.845939.smt2
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 174. AUFNIRA/FFT/z3.923114.smt2
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 175. AUFNIRA/FFT/smtlib.635849.smt2
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 176. AUFNIRA/FFT/z3.695009.smt2
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 177. AUFNIRA/FFT/z3.647389.smt2
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 178. AUFNIRA/FFT/z3.926856.smt2
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 179. AUFNIRA/FFT/smtlib.665247.smt2
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 181. AUFNIRA/FFT/smtlib.647696.smt2
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 183. AUFNIRA/FFT/z3.621866.smt2
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 185. AUFNIRA/FFT/z3.815818.smt2
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186. AUFNIRA/FFT/smtlib.665768.smt2
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187. AUFNIRA/FFT/z3.811946.smt2
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188. AUFNIRA/FFT/z3.918728.smt2
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189. AUFNIRA/FFT/z3.843953.smt2
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190. AUFNIRA/FFT/smtlib.821891.smt2
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191. AUFNIRA/FFT/z3.654657.smt2
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192. AUFNIRA/FFT/smtlib.674024.smt2
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193. AUFNIRA/FFT/z3.666124.smt2
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194. AUFNIRA/FFT/z3.638333.smt2
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195. AUFNIRA/FFT/z3.614780.smt2
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196. AUFNIRA/FFT/z3.751341.smt2
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197. AUFNIRA/FFT/smtlib.670862.smt2
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198. AUFNIRA/FFT/z3.622683.smt2
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199. AUFNIRA/FFT/smtlib.940318.smt2
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202. AUFNIRA/FFT/z3.944599.smt2
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203. AUFNIRA/FFT/z3.667685.smt2
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204. AUFNIRA/FFT/z3.757428.smt2
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205. AUFNIRA/FFT/z3.943708.smt2
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206. AUFNIRA/FFT/z3.649061.smt2
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207. AUFNIRA/FFT/z3.658206.smt2
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208. AUFNIRA/FFT/z3.635554.smt2
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209. AUFNIRA/FFT/z3.832874.smt2
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210. AUFNIRA/FFT/smtlib.701996.smt2
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211. AUFNIRA/FFT/smtlib.763357.smt2
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212. AUFNIRA/FFT/z3.914342.smt2
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213. AUFNIRA/FFT/smtlib.682065.smt2
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 221. AUFNIRA/FFT/z3.877339.smt2
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243. AUFNIRA/FFT/z3.821053.smt2
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244. AUFNIRA/FFT/z3.648629.smt2
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255. AUFNIRA/FFT/smtlib.627369.smt2
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256. AUFNIRA/FFT/smtlib.620440.smt2
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258. AUFNIRA/FFT/z3.865646.smt2
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261. AUFNIRA/FFT/smtlib.916820.smt2
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262. AUFNIRA/FFT/z3.881698.smt2
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267. AUFNIRA/FFT/z3.699496.smt2
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273. AUFNIRA/FFT/smtlib.629241.smt2
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274. AUFNIRA/FFT/smtlib.638801.smt2
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275. AUFNIRA/FFT/smtlib.638953.smt2
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276. AUFNIRA/FFT/smtlib.637413.smt2
AUFNIRA (declared), UFLRA (detected)

277. AUFNIRA/FFT/smtlib.756005.smt2
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278. AUFNIRA/FFT/z3.661347.smt2
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279. AUFNIRA/FFT/smtlib.785903.smt2
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280. AUFNIRA/FFT/smtlib.640322.smt2
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281. AUFNIRA/FFT/smtlib.827387.smt2
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282. AUFNIRA/FFT/z3.780093.smt2
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283. AUFNIRA/FFT/smtlib.950232.smt2
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285. AUFNIRA/FFT/z3.852276.smt2
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286. AUFNIRA/FFT/z3.853412.smt2
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287. AUFNIRA/FFT/z3.838140.smt2
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288. AUFNIRA/FFT/z3.864684.smt2
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289. AUFNIRA/FFT/z3.929857.smt2
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290. AUFNIRA/FFT/z3.710520.smt2
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291. AUFNIRA/FFT/smtlib.864863.smt2
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292. AUFNIRA/FFT/z3.687448.smt2
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293. AUFNIRA/FFT/z3.861289.smt2
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294. AUFNIRA/FFT/z3.747041.smt2
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 305. AUFNIRA/FFT/smtlib.958319.smt2
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 306. AUFNIRA/FFT/smtlib.698113.smt2
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 307. AUFNIRA/FFT/z3.784327.smt2
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 308. AUFNIRA/FFT/smtlib.632775.smt2
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321. AUFNIRA/FFT/smtlib.549916.smt2
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348. AUFNIRA/FFT/z3.821986.smt2
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349. AUFNIRA/FFT/z3.749181.smt2
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352. AUFNIRA/FFT/smtlib.921143.smt2
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353. AUFNIRA/FFT/smtlib.780306.smt2
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354. AUFNIRA/FFT/smtlib.635501.smt2
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355. AUFNIRA/FFT/z3.629976.smt2
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356. AUFNIRA/FFT/smtlib.750595.smt2
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357. AUFNIRA/FFT/z3.914698.smt2
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358. AUFNIRA/FFT/smtlib.629402.smt2
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359. AUFNIRA/FFT/z3.683368.smt2
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360. AUFNIRA/FFT/smtlib.954058.smt2
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361. AUFNIRA/FFT/z3.940633.smt2
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362. AUFNIRA/FFT/z3.633492.smt2
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363. AUFNIRA/FFT/z3.809583.smt2
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364. AUFNIRA/FFT/z3.631366.smt2
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365. AUFNIRA/FFT/smtlib.833494.smt2
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366. AUFNIRA/FFT/z3.790700.smt2
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367. AUFNIRA/FFT/smtlib.792971.smt2
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368. AUFNIRA/FFT/smtlib.684691.smt2
AUFNIRA (declared), UFNIRA (detected)

369. AUFNIRA/FFT/smtlib.633611.smt2
AUFNIRA (declared), UFNIRA (detected)

370. AUFNIRA/FFT/smtlib.818913.smt2
AUFNIRA (declared), UFNIRA (detected)

371. AUFNIRA/FFT/smtlib.621785.smt2
AUFNIRA (declared), UFNIRA (detected)

372. AUFNIRA/FFT/smtlib.823496.smt2
AUFNIRA (declared), UFLIRA (detected)

373. AUFNIRA/FFT/z3.677614.smt2
AUFNIRA (declared), UFNIRA (detected)

374. AUFNIRA/FFT/z3.876712.smt2
AUFNIRA (declared), UFNIRA (detected)

375. AUFNIRA/FFT/smtlib.683868.smt2
 AUFNIRA (declared), UFNIRA (detected)
 376. AUFNIRA/FFT/z3.788234.smt2
 AUFNIRA (declared), UFNIRA (detected)
 377. AUFNIRA/FFT/z3.661728.smt2
 AUFNIRA (declared), UFNIRA (detected)
 378. AUFNIRA/FFT/smtlib.681188.smt2
 AUFNIRA (declared), UFNIRA (detected)
 379. AUFNIRA/FFT/z3.837129.smt2
 AUFNIRA (declared), UFNIRA (detected)
 380. AUFNIRA/FFT/smtlib.835099.smt2
 AUFNIRA (declared), UFLIRA (detected)
 381. AUFNIRA/FFT/z3.673103.smt2
 AUFNIRA (declared), UFNIRA (detected)
 382. AUFNIRA/FFT/z3.634134.smt2
 AUFNIRA (declared), UFNIRA (detected)
 383. AUFNIRA/FFT/smtlib.860981.smt2
 AUFNIRA (declared), UFNIRA (detected)
 384. AUFNIRA/FFT/smtlib.809799.smt2
 AUFNIRA (declared), UFNIRA (detected)
 385. AUFNIRA/FFT/z3.792845.smt2
 AUFNIRA (declared), UFNIRA (detected)
 386. AUFNIRA/FFT/z3.678148.smt2
 AUFNIRA (declared), UFNIRA (detected)
 387. AUFNIRA/FFT/z3.805649.smt2
 AUFNIRA (declared), UFNIRA (detected)
 388. AUFNIRA/FFT/smtlib.629331.smt2
 AUFNIRA (declared), UFLIRA (detected)
 389. AUFNIRA/FFT/z3.619057.smt2
 AUFNIRA (declared), UFNIRA (detected)
 390. AUFNIRA/FFT/z3.709094.smt2
 AUFNIRA (declared), UFNIRA (detected)
 391. AUFNIRA/FFT/smtlib.938740.smt2
 AUFNIRA (declared), UFNIRA (detected)
 392. AUFNIRA/FFT/z3.714184.smt2
 AUFNIRA (declared), UFNIRA (detected)
 393. AUFNIRA/FFT/smtlib.561727.smt2
 AUFNIRA (declared), UFNIRA (detected)
 394. AUFNIRA/FFT/smtlib.772111.smt2
 AUFNIRA (declared), UFLIRA (detected)
 395. AUFNIRA/FFT/z3.837770.smt2
 AUFNIRA (declared), UFNIRA (detected)
 396. AUFNIRA/FFT/z3.867637.smt2
 AUFNIRA (declared), UFNIRA (detected)
 397. AUFNIRA/FFT/z3.689469.smt2
 AUFNIRA (declared), UFNIRA (detected)
 398. AUFNIRA/FFT/smtlib.660068.smt2
 AUFNIRA (declared), UFLIRA (detected)
 399. AUFNIRA/FFT/z3.614416.smt2
 AUFNIRA (declared), UFNIRA (detected)
 400. AUFNIRA/FFT/z3.860677.smt2
 AUFNIRA (declared), UFNIRA (detected)
 401. AUFNIRA/FFT/smtlib.637372.smt2
 AUFNIRA (declared), UFLIRA (detected)

402. AUFNIRA/FFT/smtlib.653905.smt2
AUFNIRA (declared), UFLIRA (detected)

403. AUFNIRA/FFT/z3.702400.smt2
AUFNIRA (declared), UFNIRA (detected)

404. AUFNIRA/FFT/z3.765586.smt2
AUFNIRA (declared), UFNIRA (detected)

405. AUFNIRA/FFT/smtlib.826803.smt2
AUFNIRA (declared), UFNIRA (detected)

406. AUFNIRA/FFT/smtlib.645472.smt2
AUFNIRA (declared), UFNIRA (detected)

407. AUFNIRA/FFT/smtlib.622079.smt2
AUFNIRA (declared), UFLIRA (detected)

408. AUFNIRA/FFT/smtlib.629335.smt2
AUFNIRA (declared), UFLIRA (detected)

409. AUFNIRA/FFT/z3.775261.smt2
AUFNIRA (declared), UFNIRA (detected)

410. AUFNIRA/FFT/z3.634265.smt2
AUFNIRA (declared), UFNIRA (detected)

411. AUFNIRA/FFT/z3.763578.smt2
AUFNIRA (declared), UFNIRA (detected)

412. AUFNIRA/FFT/z3.706995.smt2
AUFNIRA (declared), UFNIRA (detected)

413. AUFNIRA/FFT/z3.829846.smt2
AUFNIRA (declared), UFNIRA (detected)

414. AUFNIRA/FFT/z3.634248.smt2
AUFNIRA (declared), UFNIRA (detected)

415. AUFNIRA/FFT/smtlib.671895.smt2
AUFNIRA (declared), UFLIRA (detected)

416. AUFNIRA/FFT/z3.695462.smt2
AUFNIRA (declared), UFNIRA (detected)

417. AUFNIRA/FFT/z3.685563.smt2
AUFNIRA (declared), UFNIRA (detected)

418. AUFNIRA/FFT/z3.667943.smt2
AUFNIRA (declared), UFNIRA (detected)

419. AUFNIRA/FFT/z3.955746.smt2
AUFNIRA (declared), UFNIRA (detected)

420. AUFNIRA/FFT/smtlib.673963.smt2
AUFNIRA (declared), UFNIRA (detected)

421. AUFNIRA/FFT/z3.786512.smt2
AUFNIRA (declared), UFNIRA (detected)

422. AUFNIRA/FFT/z3.674628.smt2
AUFNIRA (declared), UFNIRA (detected)

423. AUFNIRA/FFT/z3.663700.smt2
AUFNIRA (declared), UFNIRA (detected)

424. AUFNIRA/FFT/smtlib.858887.smt2
AUFNIRA (declared), UFLIRA (detected)

425. AUFNIRA/FFT/z3.759499.smt2
AUFNIRA (declared), UFNIRA (detected)

426. AUFNIRA/FFT/z3.649261.smt2
AUFNIRA (declared), UFNIRA (detected)

427. AUFNIRA/FFT/z3.881352.smt2
AUFNIRA (declared), UFNIRA (detected)

428. AUFNIRA/FFT/z3.873672.smt2
AUFNIRA (declared), UFNIRA (detected)

429. AUFNIRA/FFT/z3.701866.smt2
AUFNIRA (declared), UFNIRA (detected)
430. AUFNIRA/FFT/z3.640149.smt2
AUFNIRA (declared), UFNIRA (detected)
431. AUFNIRA/FFT/z3.641708.smt2
AUFNIRA (declared), UFNIRA (detected)
432. AUFNIRA/FFT/smtlib.825782.smt2
AUFNIRA (declared), UFNIRA (detected)
433. AUFNIRA/FFT/z3.829528.smt2
AUFNIRA (declared), UFNIRA (detected)
434. AUFNIRA/FFT/smtlib.654080.smt2
AUFNIRA (declared), UFLIRA (detected)
435. AUFNIRA/FFT/smtlib.684858.smt2
AUFNIRA (declared), UFLIRA (detected)
436. AUFNIRA/FFT/smtlib.929723.smt2
AUFNIRA (declared), UFNIRA (detected)
437. AUFNIRA/FFT/z3.939846.smt2
AUFNIRA (declared), UFNIRA (detected)
438. AUFNIRA/FFT/z3.869659.smt2
AUFNIRA (declared), UFNIRA (detected)
439. AUFNIRA/FFT/z3.609741.smt2
AUFNIRA (declared), UFNIRA (detected)
440. AUFNIRA/FFT/z3.954082.smt2
AUFNIRA (declared), UFNIRA (detected)
441. AUFNIRA/FFT/smtlib.633330.smt2
AUFNIRA (declared), UFNIRA (detected)
442. AUFNIRA/FFT/z3.655977.smt2
AUFNIRA (declared), UFNIRA (detected)
443. AUFNIRA/FFT/smtlib.861982.smt2
AUFNIRA (declared), UFNIRA (detected)
444. AUFNIRA/FFT/z3.647039.smt2
AUFNIRA (declared), UFNIRA (detected)
445. AUFNIRA/FFT/z3.673310.smt2
AUFNIRA (declared), UFNIRA (detected)
446. AUFNIRA/FFT/z3.618374.smt2
AUFNIRA (declared), UFNIRA (detected)
447. AUFNIRA/FFT/z3.684910.smt2
AUFNIRA (declared), UFNIRA (detected)
448. AUFNIRA/FFT/smtlib.789955.smt2
AUFNIRA (declared), UFLIRA (detected)
449. AUFNIRA/FFT/z3.958311.smt2
AUFNIRA (declared), UFNIRA (detected)
450. AUFNIRA/FFT/smtlib.697550.smt2
AUFNIRA (declared), UFLIRA (detected)
451. AUFNIRA/FFT/z3.767299.smt2
AUFNIRA (declared), UFNIRA (detected)
452. AUFNIRA/FFT/z3.619415.smt2
AUFNIRA (declared), UFNIRA (detected)
453. AUFNIRA/FFT/z3.655748.smt2
AUFNIRA (declared), UFNIRA (detected)
454. AUFNIRA/FFT/smtlib.751753.smt2
AUFNIRA (declared), UFNIRA (detected)
455. AUFNIRA/FFT/smtlib.710024.smt2
AUFNIRA (declared), UFNIRA (detected)

456. AUFNIRA/FFT/z3.622405.smt2
AUFNIRA (declared), UFNIRA (detected)
457. AUFNIRA/FFT/z3.778229.smt2
AUFNIRA (declared), UFNIRA (detected)
458. AUFNIRA/FFT/z3.794968.smt2
AUFNIRA (declared), UFNIRA (detected)
459. AUFNIRA/FFT/z3.673421.smt2
AUFNIRA (declared), UFNIRA (detected)
460. AUFNIRA/FFT/smtlib.798358.smt2
AUFNIRA (declared), UFLIRA (detected)
461. AUFNIRA/FFT/smtlib.845302.smt2
AUFNIRA (declared), UFNIRA (detected)
462. AUFNIRA/FFT/z3.761507.smt2
AUFNIRA (declared), UFNIRA (detected)
463. AUFNIRA/FFT/z3.659732.smt2
AUFNIRA (declared), UFNIRA (detected)
464. AUFNIRA/FFT/z3.753349.smt2
AUFNIRA (declared), UFNIRA (detected)
465. AUFNIRA/FFT/z3.630177.smt2
AUFNIRA (declared), UFLIRA (detected)
466. AUFNIRA/FFT/smtlib.857393.smt2
AUFNIRA (declared), UFNIRA (detected)
467. AUFNIRA/FFT/z3.697344.smt2
AUFNIRA (declared), UFNIRA (detected)
468. AUFNIRA/FFT/z3.933657.smt2
AUFNIRA (declared), UFNIRA (detected)
469. AUFNIRA/FFT/z3.788577.smt2
AUFNIRA (declared), UFNIRA (detected)
470. AUFNIRA/FFT/z3.845575.smt2
AUFNIRA (declared), UFNIRA (detected)
471. AUFNIRA/FFT/smtlib.635015.smt2
AUFNIRA (declared), UFNIRA (detected)
472. AUFNIRA/FFT/z3.796143.smt2
AUFNIRA (declared), UFNIRA (detected)
473. AUFNIRA/FFT/z3.661994.smt2
AUFNIRA (declared), UFNIRA (detected)
474. AUFNIRA/FFT/z3.669565.smt2
AUFNIRA (declared), UFNIRA (detected)
475. AUFNIRA/FFT/z3.714299.smt2
AUFNIRA (declared), UFNIRA (detected)
476. AUFNIRA/FFT/z3.609085.smt2
AUFNIRA (declared), UFNIRA (detected)
477. AUFNIRA/FFT/smtlib.822925.smt2
AUFNIRA (declared), UFNIRA (detected)
478. AUFNIRA/FFT/smtlib.837455.smt2
AUFNIRA (declared), UFNIRA (detected)
479. AUFNIRA/FFT/smtlib.696888.smt2
AUFNIRA (declared), UFNIRA (detected)
480. AUFNIRA/FFT/z3.646409.smt2
AUFNIRA (declared), UFNIRA (detected)
481. AUFNIRA/FFT/smtlib.858350.smt2
AUFNIRA (declared), UFNIRA (detected)
482. AUFNIRA/FFT/z3.699515.smt2
AUFNIRA (declared), UFNIRA (detected)

483. AUFNIRA/why/smtlibd85203.smt2
 AUFNIRA (declared), UFNIRA (detected)
 484. AUFNIRA/why/smtlibfc99e2.smt2
 AUFNIRA (declared), UFNIRA (detected)
 485. AUFNIRA/why/smtlibfe2816.smt2
 AUFNIRA (declared), UFNIRA (detected)
 486. AUFNIRA/why/smtlibf3ad77.smt2
 AUFNIRA (declared), UFNIRA (detected)
 487. AUFNIRA/why/smtlib5966a0.smt2
 AUFNIRA (declared), UFNIRA (detected)
 488. AUFNIRA/why/smtlib8e6000.smt2
 AUFNIRA (declared), UFNIRA (detected)
 489. AUFNIRA/why/smtlibdba7a4.smt2
 AUFNIRA (declared), UFNIRA (detected)
 490. AUFNIRA/why/smtlibf37c88.smt2
 AUFNIRA (declared), UFNIRA (detected)
 491. AUFNIRA/why/smtlibdff996.smt2
 AUFNIRA (declared), UFNIRA (detected)
 492. AUFNIRA/why/smtlibce35b2.smt2
 AUFNIRA (declared), UFNIRA (detected)
 493. AUFNIRA/why/smtlib14c92b.smt2
 AUFNIRA (declared), UFNIRA (detected)
 494. AUFNIRA/why/smtlibb47bdc.smt2
 AUFNIRA (declared), UFNIRA (detected)
 495. AUFNIRA/why/smtlib7a3a8e.smt2
 AUFNIRA (declared), UFNIRA (detected)
 496. AUFNIRA/aviation/labels2_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 497. AUFNIRA/aviation/quantified_pointer_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 498. AUFNIRA/aviation/dassault_2_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 499. AUFNIRA/aviation/fs252_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 500. AUFNIRA/aviation/bts0199_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 501. AUFNIRA/aviation/bts0073_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 502. AUFNIRA/aviation/bts0187_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 503. AUFNIRA/aviation/extern_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 504. AUFNIRA/aviation/bug390_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 505. AUFNIRA/aviation/bts6364_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 506. AUFNIRA/aviation/false2_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 507. AUFNIRA/aviation/return_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 508. AUFNIRA/aviation/array_double_why.smt2
 AUFNIRA (declared), UFNIRA (detected)
 509. AUFNIRA/aviation/clash_alloc_why.smt2
 AUFNIRA (declared), UFNIRA (detected)

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510. AUFNIRA/aviation/axiomatic_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
511. AUFNIRA/aviation/jeannin_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
512. AUFNIRA/aviation/bts0063_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
513. AUFNIRA/aviation/minusminus_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
514. AUFNIRA/aviation/bts5878_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
515. AUFNIRA/aviation/conflict_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
516. AUFNIRA/aviation/fs398_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
517. AUFNIRA/aviation/bts6453_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
518. AUFNIRA/aviation/bts0071_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
519. AUFNIRA/aviation/consts_why.smt2
    AUFNIRA (declared), UFNIRA (detected)
END

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- Errors : 0

2.5 BV : logic

2.5.1 Raw results

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BEGIN logic_inf 115-4-1 19:52
1. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-10.smt2
    BV (declared), (detected)
2. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-8.smt2
    BV (declared), (detected)
3. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-6.smt2
    BV (declared), (detected)
4. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-5.smt2
    BV (declared), (detected)
5. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-7.smt2
    BV (declared), (detected)
6. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-9.smt2
    BV (declared), (detected)
7. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-3.smt2
    BV (declared), (detected)
8. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-2.smt2
    BV (declared), (detected)
9. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-4.smt2
    BV (declared), (detected)
10. BV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-1.smt2
    BV (declared), (detected)
END

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- Errors : 0

2.6 LIA : logic

2.6.1 Raw results

```
BEGIN logic_inf 115-4-1 19:53
1. LIA/tptp/ARI590=1.smt2
   LIA (declared), IDL (detected)
2. LIA/tptp/ARI056=1.smt2
   LIA (declared), IDL (detected)
3. LIA/tptp/ARI012=1.smt2
   LIA (declared), IDL (detected)
4. LIA/tptp/ARI004=1.smt2
   LIA (declared), IDL (detected)
5. LIA/tptp/ARI045=1.smt2
   LIA (declared), IDL (detected)
6. LIA/tptp/ARI025=1.smt2
   LIA (declared), IDL (detected)
7. LIA/tptp/ARI040=1.smt2
   LIA (declared), IDL (detected)
8. LIA/tptp/ARI592=1.smt2
   LIA (declared), IDL (detected)
9. LIA/tptp/ARI044=1.smt2
   LIA (declared), IDL (detected)
10. LIA/tptp/ARI039=1.smt2
   LIA (declared), IDL (detected)
11. LIA/tptp/ARI005=1.smt2
   LIA (declared), IDL (detected)
12. LIA/tptp/ARI013=1.smt2
   LIA (declared), IDL (detected)
13. LIA/tptp/NUM917=1.smt2
   LIA (declared), IDL (detected)
14. LIA/tptp/ARI038=1.smt2
   LIA (declared), IDL (detected)
15. LIA/tptp/ARI011=1.smt2
   LIA (declared), IDL (detected)
16. LIA/tptp/ARI026=1.smt2
   LIA (declared), IDL (detected)
17. LIA/tptp/ARI018=1.smt2
   LIA (declared), IDL (detected)
18. LIA/tptp/ARI032=1.smt2
   LIA (declared), IDL (detected)
19. LIA/tptp/ARI053=1.smt2
   LIA (declared), IDL (detected)
20. LIA/tptp/ARI052=1.smt2
   LIA (declared), IDL (detected)
21. LIA/tptp/NUM918=1.smt2
   LIA (declared), IDL (detected)
22. LIA/tptp/ARI027=1.smt2
   LIA (declared), IDL (detected)
23. LIA/tptp/ARI031=1.smt2
   LIA (declared), IDL (detected)
24. LIA/tptp/ARI591=1.smt2
   LIA (declared), IDL (detected)
25. LIA/tptp/ARI054=1.smt2
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LIA (declared), IDL (detected)
26. LIA/tptp/ARI017=1.smt2
LIA (declared), IDL (detected)
27. LIA/tptp/NUM889=1.smt2
LIA (declared), IDL (detected)
END

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- Errors : 0

2.7 LRA : logic

2.7.1 Raw results

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BEGIN logic_inf 115-4-1 19:53
1. LRA/tptp/ARI355=1.smt2
LIA (declared), RDL (detected)
2. LRA/tptp/ARI382=1.smt2
LIA (declared), RDL (detected)
3. LRA/tptp/ARI348=1.smt2
LIA (declared), NRA (detected)
4. LRA/tptp/ARI400=1.smt2
LIA (declared), NRA (detected)
5. LRA/tptp/ARI398=1.smt2
LIA (declared), NRA (detected)
6. LRA/tptp/ARI389=1.smt2
LIA (declared), NRA (detected)
7. LRA/tptp/ARI384=1.smt2
LIA (declared), RDL (detected)
8. LRA/tptp/ARI362=1.smt2
LIA (declared), NRA (detected)
9. LRA/tptp/ARI397=1.smt2
LIA (declared), NRA (detected)
10. LRA/tptp/ARI371=1.smt2
LIA (declared), NRA (detected)
11. LRA/tptp/ARI361=1.smt2
LIA (declared), NRA (detected)
12. LRA/tptp/ARI388=1.smt2
LIA (declared), NRA (detected)
13. LRA/tptp/ARI370=1.smt2
LIA (declared), NRA (detected)
14. LRA/tptp/ARI383=1.smt2
LIA (declared), RDL (detected)
15. LRA/tptp/ARI396=1.smt2
LIA (declared), RDL (detected)
16. LRA/tptp/ARI356=1.smt2
LIA (declared), RDL (detected)
17. LRA/tptp/NUM903=1.smt2
LIA (declared), RDL (detected)
18. LRA/tptp/ARI369=1.smt2
LIA (declared), RDL (detected)
19. LRA/tptp/ARI375=1.smt2
LIA (declared), NRA (detected)
20. LRA/tptp/NUM910=1.smt2

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LRA (declared), RDL (detected)
 21. LRA/tptp/ARI376=1.smt2
 LRA (declared), RDL (detected)
 22. LRA/tptp/ARI349=1.smt2
 LRA (declared), RDL (detected)
 23. LRA/tptp/ARI357=1.smt2
 LRA (declared), RDL (detected)
 24. LRA/keymaera/water_tank-node27654.smt2
 LRA (declared), NRA (detected)
 25. LRA/keymaera/water_tank-node21140.smt2
 LRA (declared), NRA (detected)
 26. LRA/keymaera/water_tank-node13854.smt2
 LRA (declared), NRA (detected)
 27. LRA/keymaera/water_tank-node19176.smt2
 LRA (declared), NRA (detected)
 28. LRA/keymaera/water_tank-node18188.smt2
 LRA (declared), NRA (detected)
 29. LRA/keymaera/water_tank-node29291.smt2
 LRA (declared), NRA (detected)
 30. LRA/keymaera/water_tank-node30870.smt2
 LRA (declared), NRA (detected)
 31. LRA/keymaera/water_tank-node13855.smt2
 LRA (declared), NRA (detected)
 32. LRA/keymaera/water_tank-node8199.smt2
 LRA (declared), NRA (detected)
 33. LRA/keymaera/water_tank-node7173.smt2
 LRA (declared), NRA (detected)
 34. LRA/keymaera/water_tank-node27679.smt2
 LRA (declared), NRA (detected)
 35. LRA/keymaera/water_tank-node25649.smt2
 LRA (declared), NRA (detected)
 36. LRA/keymaera/water_tank-node24628.smt2
 LRA (declared), NRA (detected)
 37. LRA/keymaera/water_tank-node27653.smt2
 LRA (declared), NRA (detected)
 38. LRA/keymaera/water_tank-node7174.smt2
 LRA (declared), NRA (detected)
 39. LRA/keymaera/water_tank-node18157.smt2
 LRA (declared), NRA (detected)
 40. LRA/keymaera/water_tank-node25679.smt2
 LRA (declared), NRA (detected)
 41. LRA/keymaera/water_tank-node30869.smt2
 LRA (declared), NRA (detected)
 42. LRA/keymaera/water_tank-node24658.smt2
 LRA (declared), NRA (detected)
 43. LRA/keymaera/water_tank-node19206.smt2
 LRA (declared), NRA (detected)
 44. LRA/keymaera/water_tank-node14909.smt2
 LRA (declared), NRA (detected)
 45. LRA/keymaera/water_tank-node14879.smt2
 LRA (declared), NRA (detected)
 46. LRA/keymaera/water_tank-node26754.smt2
 LRA (declared), NRA (detected)
 47. LRA/keymaera/water_tank-node25619.smt2

LRA (declared), NRA (detected)
 48. LRA/keymaera/water_tank-node21141.smt2
 LRA (declared), NRA (detected)
 49. LRA/keymaera/water_tank-node29292.smt2
 LRA (declared), NRA (detected)
 50. LRA/keymaera/water_tank-node24598.smt2
 LRA (declared), NRA (detected)
 51. LRA/keymaera/water_tank-node8198.smt2
 LRA (declared), NRA (detected)
 52. LRA/keymaera/water_tank-node21166.smt2
 LRA (declared), NRA (detected)
 53. LRA/keymaera/water_tank-node18158.smt2
 LRA (declared), NRA (detected)
 54. LRA/keymaera/water_tank-node30895.smt2
 LRA (declared), NRA (detected)
 55. LRA/keymaera/water_tank-node24597.smt2
 LRA (declared), NRA (detected)
 56. LRA/keymaera/water_tank-node29317.smt2
 LRA (declared), NRA (detected)
 57. LRA/keymaera/water_tank-node19175.smt2
 LRA (declared), NRA (detected)
 58. LRA/keymaera/water_tank-node13885.smt2
 LRA (declared), NRA (detected)
 59. LRA/keymaera/water_tank-node25618.smt2
 LRA (declared), NRA (detected)
 60. LRA/keymaera/water_tank-node14878.smt2
 LRA (declared), NRA (detected)
 61. LRA/keymaera/water_tank-node27709.smt2
 LRA (declared), NRA (detected)
 62. LRA/scholl-smt08/RND/RND_3_25.smt2
 LRA (declared), NRA (detected)
 63. LRA/scholl-smt08/RND/RND_6_37.smt2
 LRA (declared), NRA (detected)
 64. LRA/scholl-smt08/RND/RND_4_13.smt2
 LRA (declared), NRA (detected)
 65. LRA/scholl-smt08/RND/RND_6_12.smt2
 LRA (declared), NRA (detected)
 66. LRA/scholl-smt08/RND/RND_6_15.smt2
 LRA (declared), NRA (detected)
 67. LRA/scholl-smt08/RND/RND_3_17.smt2
 LRA (declared), NRA (detected)
 68. LRA/scholl-smt08/RND/RND_6_32.smt2
 LRA (declared), NRA (detected)
 69. LRA/scholl-smt08/RND/RND_4_5.smt2
 LRA (declared), NRA (detected)
 70. LRA/scholl-smt08/RND/RND_3_2.smt2
 LRA (declared), NRA (detected)
 71. LRA/scholl-smt08/RND/RND_4_10.smt2
 LRA (declared), NRA (detected)
 72. LRA/scholl-smt08/RND/RND_6_14.smt2
 LRA (declared), NRA (detected)
 73. LRA/scholl-smt08/RND/RND_6_24.smt2
 LRA (declared), NRA (detected)
 74. LRA/scholl-smt08/RND/RND_4_27.smt2

LRA (declared), NRA (detected)
 75. LRA/scholl-smt08/RND/RND_3_23.smt2
 LRA (declared), NRA (detected)
 76. LRA/scholl-smt08/RND/RND_3_29.smt2
 LRA (declared), NRA (detected)
 77. LRA/scholl-smt08/RND/RND_3_24.smt2
 LRA (declared), NRA (detected)
 78. LRA/scholl-smt08/RND/RND_3_4.smt2
 LRA (declared), NRA (detected)
 79. LRA/scholl-smt08/RND/RND_4_14.smt2
 LRA (declared), NRA (detected)
 80. LRA/scholl-smt08/RND/RND_6_35.smt2
 LRA (declared), NRA (detected)
 81. LRA/scholl-smt08/RND/RND_4_4.smt2
 LRA (declared), NRA (detected)
 82. LRA/scholl-smt08/RND/RND_4_24.smt2
 LRA (declared), NRA (detected)
 83. LRA/scholl-smt08/RND/RND_6_17.smt2
 LRA (declared), NRA (detected)
 84. LRA/scholl-smt08/RND/RND_6_29.smt2
 LRA (declared), NRA (detected)
 85. LRA/scholl-smt08/RND/RND_3_18.smt2
 LRA (declared), NRA (detected)
 86. LRA/scholl-smt08/RND/RND_3_10.smt2
 LRA (declared), NRA (detected)
 87. LRA/scholl-smt08/RND/RND_6_3.smt2
 LRA (declared), NRA (detected)
 88. LRA/scholl-smt08/RND/RND_3_14.smt2
 LRA (declared), NRA (detected)
 89. LRA/scholl-smt08/RND/RND_3_28.smt2
 LRA (declared), NRA (detected)
 90. LRA/scholl-smt08/RND/RND_4_7.smt2
 LRA (declared), NRA (detected)
 91. LRA/scholl-smt08/RND/RND_6_39.smt2
 LRA (declared), NRA (detected)
 92. LRA/scholl-smt08/RND/RND_4_2.smt2
 LRA (declared), NRA (detected)
 93. LRA/scholl-smt08/RND/RND_6_4.smt2
 LRA (declared), NRA (detected)
 94. LRA/scholl-smt08/RND/RND_3_9.smt2
 LRA (declared), NRA (detected)
 95. LRA/scholl-smt08/RND/RND_6_21.smt2
 LRA (declared), NRA (detected)
 96. LRA/scholl-smt08/RND/RND_6_5.smt2
 LRA (declared), NRA (detected)
 97. LRA/scholl-smt08/RND/RND_3_11.smt2
 LRA (declared), NRA (detected)
 98. LRA/scholl-smt08/RND/RND_4_8.smt2
 LRA (declared), NRA (detected)
 99. LRA/scholl-smt08/RND/RND_4_25.smt2
 LRA (declared), NRA (detected)
 100. LRA/scholl-smt08/RND/RND_6_36.smt2
 LRA (declared), NRA (detected)
 101. LRA/scholl-smt08/RND/RND_6_11.smt2

LRA (declared), NRA (detected)
 102. LRA/scholl-smt08/RND/RND_6_20.smt2
 LRA (declared), NRA (detected)
 103. LRA/scholl-smt08/RND/RND_3_26.smt2
 LRA (declared), NRA (detected)
 104. LRA/scholl-smt08/RND/RND_6_13.smt2
 LRA (declared), NRA (detected)
 105. LRA/scholl-smt08/RND/RND_4_19.smt2
 LRA (declared), NRA (detected)
 106. LRA/scholl-smt08/RND/RND_6_1.smt2
 LRA (declared), NRA (detected)
 107. LRA/scholl-smt08/RND/RND_3_6.smt2
 LRA (declared), NRA (detected)
 108. LRA/scholl-smt08/RND/RND_6_34.smt2
 LRA (declared), NRA (detected)
 109. LRA/scholl-smt08/RND/RND_4_22.smt2
 LRA (declared), NRA (detected)
 110. LRA/scholl-smt08/RND/RND_6_25.smt2
 LRA (declared), NRA (detected)
 111. LRA/scholl-smt08/RND/RND_4_30.smt2
 LRA (declared), NRA (detected)
 112. LRA/scholl-smt08/RND/RND_3_3.smt2
 LRA (declared), NRA (detected)
 113. LRA/scholl-smt08/RND/RND_6_16.smt2
 LRA (declared), NRA (detected)
 114. LRA/scholl-smt08/RND/RND_4_18.smt2
 LRA (declared), NRA (detected)
 115. LRA/scholl-smt08/RND/RND_3_15.smt2
 LRA (declared), NRA (detected)
 116. LRA/scholl-smt08/RND/RND_4_9.smt2
 LRA (declared), NRA (detected)
 117. LRA/scholl-smt08/RND/RND_6_27.smt2
 LRA (declared), NRA (detected)
 118. LRA/scholl-smt08/RND/RND_4_29.smt2
 LRA (declared), NRA (detected)
 119. LRA/scholl-smt08/RND/RND_6_28.smt2
 LRA (declared), NRA (detected)
 120. LRA/scholl-smt08/RND/RND_6_19.smt2
 LRA (declared), NRA (detected)
 121. LRA/scholl-smt08/RND/RND_3_12.smt2
 LRA (declared), NRA (detected)
 122. LRA/scholl-smt08/RND/RND_3_20.smt2
 LRA (declared), NRA (detected)
 123. LRA/scholl-smt08/RND/RND_4_1.smt2
 LRA (declared), NRA (detected)
 124. LRA/scholl-smt08/RND/RND_3_8.smt2
 LRA (declared), NRA (detected)
 125. LRA/scholl-smt08/RND/RND_4_26.smt2
 LRA (declared), NRA (detected)
 126. LRA/scholl-smt08/RND/RND_6_31.smt2
 LRA (declared), NRA (detected)
 127. LRA/scholl-smt08/RND/RND_4_23.smt2
 LRA (declared), NRA (detected)
 128. LRA/scholl-smt08/RND/RND_4_28.smt2

LRA (declared), NRA (detected)
 129. LRA/scholl-smt08/RND/RND_3_19.smt2
 LRA (declared), NRA (detected)
 130. LRA/scholl-smt08/RND/RND_3_7.smt2
 LRA (declared), NRA (detected)
 131. LRA/scholl-smt08/RND/RND_6_40.smt2
 LRA (declared), NRA (detected)
 132. LRA/scholl-smt08/RND/RND_3_5.smt2
 LRA (declared), NRA (detected)
 133. LRA/scholl-smt08/RND/RND_3_30.smt2
 LRA (declared), NRA (detected)
 134. LRA/scholl-smt08/RND/RND_4_6.smt2
 LRA (declared), NRA (detected)
 135. LRA/scholl-smt08/RND/RND_4_16.smt2
 LRA (declared), NRA (detected)
 136. LRA/scholl-smt08/RND/RND_6_8.smt2
 LRA (declared), NRA (detected)
 137. LRA/scholl-smt08/RND/RND_6_7.smt2
 LRA (declared), NRA (detected)
 138. LRA/scholl-smt08/RND/RND_4_20.smt2
 LRA (declared), NRA (detected)
 139. LRA/scholl-smt08/RND/RND_4_3.smt2
 LRA (declared), NRA (detected)
 140. LRA/scholl-smt08/RND/RND_6_33.smt2
 LRA (declared), NRA (detected)
 141. LRA/scholl-smt08/RND/RND_6_22.smt2
 LRA (declared), NRA (detected)
 142. LRA/scholl-smt08/RND/RND_6_38.smt2
 LRA (declared), NRA (detected)
 143. LRA/scholl-smt08/RND/RND_6_9.smt2
 LRA (declared), NRA (detected)
 144. LRA/scholl-smt08/RND/RND_6_2.smt2
 LRA (declared), NRA (detected)
 145. LRA/scholl-smt08/RND/RND_6_10.smt2
 LRA (declared), NRA (detected)
 146. LRA/scholl-smt08/RND/RND_4_12.smt2
 LRA (declared), NRA (detected)
 147. LRA/scholl-smt08/RND/RND_3_21.smt2
 LRA (declared), NRA (detected)
 148. LRA/scholl-smt08/RND/RND_3_13.smt2
 LRA (declared), NRA (detected)
 149. LRA/scholl-smt08/RND/RND_3_16.smt2
 LRA (declared), NRA (detected)
 150. LRA/scholl-smt08/RND/RND_6_23.smt2
 LRA (declared), NRA (detected)
 151. LRA/scholl-smt08/RND/RND_4_15.smt2
 LRA (declared), NRA (detected)
 152. LRA/scholl-smt08/RND/RND_3_1.smt2
 LRA (declared), NRA (detected)
 153. LRA/scholl-smt08/RND/RND_6_26.smt2
 LRA (declared), NRA (detected)
 154. LRA/scholl-smt08/RND/RND_6_18.smt2
 LRA (declared), NRA (detected)
 155. LRA/scholl-smt08/RND/RND_4_17.smt2

LRA (declared), NRA (detected)
 156. LRA/scholl-smt08/RND/RND_4_21.smt2
 LRA (declared), NRA (detected)
 157. LRA/scholl-smt08/RND/RND_3_22.smt2
 LRA (declared), NRA (detected)
 158. LRA/scholl-smt08/RND/RND_3_27.smt2
 LRA (declared), NRA (detected)
 159. LRA/scholl-smt08/RND/RND_6_6.smt2
 LRA (declared), NRA (detected)
 160. LRA/scholl-smt08/RND/RND_4_11.smt2
 LRA (declared), NRA (detected)
 161. LRA/scholl-smt08/RND/RND_6_30.smt2
 LRA (declared), NRA (detected)
 162. LRA/scholl-smt08/model/model_5_18.smt2
 LRA (declared), NRA (detected)
 163. LRA/scholl-smt08/model/model_5_13.smt2
 LRA (declared), NRA (detected)
 164. LRA/scholl-smt08/model/model_6_70.smt2
 LRA (declared), NRA (detected)
 165. LRA/scholl-smt08/model/model_6_2.smt2
 LRA (declared), NRA (detected)
 166. LRA/scholl-smt08/model/model_5_23.smt2
 LRA (declared), NRA (detected)
 167. LRA/scholl-smt08/model/model_5_60.smt2
 LRA (declared), NRA (detected)
 168. LRA/scholl-smt08/model/model_5_9.smt2
 LRA (declared), NRA (detected)
 169. LRA/scholl-smt08/model/model_5_64.smt2
 LRA (declared), NRA (detected)
 170. LRA/scholl-smt08/model/model_6_39.smt2
 LRA (declared), NRA (detected)
 171. LRA/scholl-smt08/model/model_6_48.smt2
 LRA (declared), NRA (detected)
 172. LRA/scholl-smt08/model/model_5_24.smt2
 LRA (declared), NRA (detected)
 173. LRA/scholl-smt08/model/model_6_67.smt2
 LRA (declared), NRA (detected)
 174. LRA/scholl-smt08/model/model_6_75.smt2
 LRA (declared), NRA (detected)
 175. LRA/scholl-smt08/model/model_6_73.smt2
 LRA (declared), NRA (detected)
 176. LRA/scholl-smt08/model/model_6_68.smt2
 LRA (declared), NRA (detected)
 177. LRA/scholl-smt08/model/model_6_80.smt2
 LRA (declared), NRA (detected)
 178. LRA/scholl-smt08/model/model_6_45.smt2
 LRA (declared), NRA (detected)
 179. LRA/scholl-smt08/model/model_4_1.smt2
 LRA (declared), NRA (detected)
 180. LRA/scholl-smt08/model/model_5_37.smt2
 LRA (declared), NRA (detected)
 181. LRA/scholl-smt08/model/model_6_37.smt2
 LRA (declared), NRA (detected)
 182. LRA/scholl-smt08/model/model_6_60.smt2

LRA (declared), NRA (detected)
 183. LRA/scholl-smt08/model/model_5_1.smt2
 LRA (declared), NRA (detected)
 184. LRA/scholl-smt08/model/model_6_46.smt2
 LRA (declared), NRA (detected)
 185. LRA/scholl-smt08/model/model_6_17.smt2
 LRA (declared), NRA (detected)
 186. LRA/scholl-smt08/model/model_5_7.smt2
 LRA (declared), NRA (detected)
 187. LRA/scholl-smt08/model/model_5_48.smt2
 LRA (declared), NRA (detected)
 188. LRA/scholl-smt08/model/model_5_4.smt2
 LRA (declared), NRA (detected)
 189. LRA/scholl-smt08/model/model_4_2.smt2
 LRA (declared), NRA (detected)
 190. LRA/scholl-smt08/model/model_6_53.smt2
 LRA (declared), NRA (detected)
 191. LRA/scholl-smt08/model/model_5_34.smt2
 LRA (declared), NRA (detected)
 192. LRA/scholl-smt08/model/model_6_32.smt2
 LRA (declared), NRA (detected)
 193. LRA/scholl-smt08/model/model_5_33.smt2
 LRA (declared), NRA (detected)
 194. LRA/scholl-smt08/model/model_6_76.smt2
 LRA (declared), NRA (detected)
 195. LRA/scholl-smt08/model/model_6_61.smt2
 LRA (declared), NRA (detected)
 196. LRA/scholl-smt08/model/model_5_26.smt2
 LRA (declared), NRA (detected)
 197. LRA/scholl-smt08/model/model_6_52.smt2
 LRA (declared), NRA (detected)
 198. LRA/scholl-smt08/model/model_6_30.smt2
 LRA (declared), NRA (detected)
 199. LRA/scholl-smt08/model/model_5_8.smt2
 LRA (declared), NRA (detected)
 200. LRA/scholl-smt08/model/model_6_6.smt2
 LRA (declared), NRA (detected)
 201. LRA/scholl-smt08/model/model_6_79.smt2
 LRA (declared), NRA (detected)
 202. LRA/scholl-smt08/model/model_6_34.smt2
 LRA (declared), NRA (detected)
 203. LRA/scholl-smt08/model/model_6_24.smt2
 LRA (declared), NRA (detected)
 204. LRA/scholl-smt08/model/model_6_25.smt2
 LRA (declared), NRA (detected)
 205. LRA/scholl-smt08/model/model_6_55.smt2
 LRA (declared), NRA (detected)
 206. LRA/scholl-smt08/model/model_6_56.smt2
 LRA (declared), NRA (detected)
 207. LRA/scholl-smt08/model/model_5_57.smt2
 LRA (declared), NRA (detected)
 208. LRA/scholl-smt08/model/model_5_63.smt2
 LRA (declared), NRA (detected)
 209. LRA/scholl-smt08/model/model_5_28.smt2

LRA (declared), NRA (detected)
 210. LRA/scholl-smt08/model/model_6_65.smt2
 LRA (declared), NRA (detected)
 211. LRA/scholl-smt08/model/model_6_11.smt2
 LRA (declared), NRA (detected)
 212. LRA/scholl-smt08/model/model_6_63.smt2
 LRA (declared), NRA (detected)
 213. LRA/scholl-smt08/model/model_5_59.smt2
 LRA (declared), NRA (detected)
 214. LRA/scholl-smt08/model/model_6_74.smt2
 LRA (declared), NRA (detected)
 215. LRA/scholl-smt08/model/model_6_36.smt2
 LRA (declared), NRA (detected)
 216. LRA/scholl-smt08/model/model_6_22.smt2
 LRA (declared), NRA (detected)
 217. LRA/scholl-smt08/model/model_6_10.smt2
 LRA (declared), NRA (detected)
 218. LRA/scholl-smt08/model/model_6_43.smt2
 LRA (declared), NRA (detected)
 219. LRA/scholl-smt08/model/model_6_59.smt2
 LRA (declared), NRA (detected)
 220. LRA/scholl-smt08/model/model_6_13.smt2
 LRA (declared), NRA (detected)
 221. LRA/scholl-smt08/model/model_5_11.smt2
 LRA (declared), NRA (detected)
 222. LRA/scholl-smt08/model/model_6_58.smt2
 LRA (declared), NRA (detected)
 223. LRA/scholl-smt08/model/model_4_5.smt2
 LRA (declared), NRA (detected)
 224. LRA/scholl-smt08/model/model_5_42.smt2
 LRA (declared), NRA (detected)
 225. LRA/scholl-smt08/model/model_5_36.smt2
 LRA (declared), NRA (detected)
 226. LRA/scholl-smt08/model/model_6_3.smt2
 LRA (declared), NRA (detected)
 227. LRA/scholl-smt08/model/model_5_39.smt2
 LRA (declared), NRA (detected)
 228. LRA/scholl-smt08/model/model_6_57.smt2
 LRA (declared), NRA (detected)
 229. LRA/scholl-smt08/model/model_6_23.smt2
 LRA (declared), NRA (detected)
 230. LRA/scholl-smt08/model/model_5_62.smt2
 LRA (declared), NRA (detected)
 231. LRA/scholl-smt08/model/model_6_1.smt2
 LRA (declared), NRA (detected)
 232. LRA/scholl-smt08/model/model_6_21.smt2
 LRA (declared), NRA (detected)
 233. LRA/scholl-smt08/model/model_4_4.smt2
 LRA (declared), NRA (detected)
 234. LRA/scholl-smt08/model/model_6_16.smt2
 LRA (declared), NRA (detected)
 235. LRA/scholl-smt08/model/model_5_47.smt2
 LRA (declared), NRA (detected)
 236. LRA/scholl-smt08/model/model_5_40.smt2

LRA (declared), NRA (detected)
 237. LRA/scholl-smt08/model/model_6_18.smt2
 LRA (declared), NRA (detected)
 238. LRA/scholl-smt08/model/model_5_10.smt2
 LRA (declared), NRA (detected)
 239. LRA/scholl-smt08/model/model_6_14.smt2
 LRA (declared), NRA (detected)
 240. LRA/scholl-smt08/model/model_6_54.smt2
 LRA (declared), NRA (detected)
 241. LRA/scholl-smt08/model/model_6_26.smt2
 LRA (declared), NRA (detected)
 242. LRA/scholl-smt08/model/model_5_50.smt2
 LRA (declared), NRA (detected)
 243. LRA/scholl-smt08/model/model_6_33.smt2
 LRA (declared), NRA (detected)
 244. LRA/scholl-smt08/model/model_6_41.smt2
 LRA (declared), NRA (detected)
 245. LRA/scholl-smt08/model/model_6_5.smt2
 LRA (declared), NRA (detected)
 246. LRA/scholl-smt08/model/model_5_2.smt2
 LRA (declared), NRA (detected)
 247. LRA/scholl-smt08/model/model_5_31.smt2
 LRA (declared), NRA (detected)
 248. LRA/scholl-smt08/model/model_5_56.smt2
 LRA (declared), NRA (detected)
 249. LRA/scholl-smt08/model/model_6_44.smt2
 LRA (declared), NRA (detected)
 250. LRA/scholl-smt08/model/model_5_3.smt2
 LRA (declared), NRA (detected)
 251. LRA/scholl-smt08/model/model_6_20.smt2
 LRA (declared), NRA (detected)
 252. LRA/scholl-smt08/model/model_5_5.smt2
 LRA (declared), NRA (detected)
 253. LRA/scholl-smt08/model/model_5_41.smt2
 LRA (declared), NRA (detected)
 254. LRA/scholl-smt08/model/model_6_47.smt2
 LRA (declared), NRA (detected)
 255. LRA/scholl-smt08/model/model_6_28.smt2
 LRA (declared), NRA (detected)
 256. LRA/scholl-smt08/model/model_5_21.smt2
 LRA (declared), NRA (detected)
 257. LRA/scholl-smt08/model/model_6_29.smt2
 LRA (declared), NRA (detected)
 258. LRA/scholl-smt08/model/model_6_40.smt2
 LRA (declared), NRA (detected)
 259. LRA/scholl-smt08/model/model_6_9.smt2
 LRA (declared), NRA (detected)
 260. LRA/scholl-smt08/model/model_5_54.smt2
 LRA (declared), NRA (detected)
 261. LRA/scholl-smt08/model/model_6_8.smt2
 LRA (declared), NRA (detected)
 262. LRA/scholl-smt08/model/model_5_17.smt2
 LRA (declared), NRA (detected)
 263. LRA/scholl-smt08/model/model_5_52.smt2

LRA (declared), NRA (detected)
 264. LRA/scholl-smt08/model/model_6_77.smt2
 LRA (declared), NRA (detected)
 265. LRA/scholl-smt08/model/model_6_66.smt2
 LRA (declared), NRA (detected)
 266. LRA/scholl-smt08/model/model_5_38.smt2
 LRA (declared), NRA (detected)
 267. LRA/scholl-smt08/model/model_5_49.smt2
 LRA (declared), NRA (detected)
 268. LRA/scholl-smt08/model/model_5_58.smt2
 LRA (declared), NRA (detected)
 269. LRA/scholl-smt08/model/model_5_22.smt2
 LRA (declared), NRA (detected)
 270. LRA/scholl-smt08/model/model_6_62.smt2
 LRA (declared), NRA (detected)
 271. LRA/scholl-smt08/model/model_6_51.smt2
 LRA (declared), NRA (detected)
 272. LRA/scholl-smt08/model/model_5_45.smt2
 LRA (declared), NRA (detected)
 273. LRA/scholl-smt08/model/model_4_3.smt2
 LRA (declared), NRA (detected)
 274. LRA/scholl-smt08/model/model_5_44.smt2
 LRA (declared), NRA (detected)
 275. LRA/scholl-smt08/model/model_5_53.smt2
 LRA (declared), NRA (detected)
 276. LRA/scholl-smt08/model/model_6_4.smt2
 LRA (declared), NRA (detected)
 277. LRA/scholl-smt08/model/model_6_50.smt2
 LRA (declared), NRA (detected)
 278. LRA/scholl-smt08/model/model_6_27.smt2
 LRA (declared), NRA (detected)
 279. LRA/scholl-smt08/model/model_6_31.smt2
 LRA (declared), NRA (detected)
 280. LRA/scholl-smt08/model/model_6_49.smt2
 LRA (declared), NRA (detected)
 281. LRA/scholl-smt08/model/model_5_14.smt2
 LRA (declared), NRA (detected)
 282. LRA/scholl-smt08/model/model_6_15.smt2
 LRA (declared), NRA (detected)
 283. LRA/scholl-smt08/model/model_5_55.smt2
 LRA (declared), NRA (detected)
 284. LRA/scholl-smt08/model/model_5_20.smt2
 LRA (declared), NRA (detected)
 285. LRA/scholl-smt08/model/model_5_35.smt2
 LRA (declared), NRA (detected)
 286. LRA/scholl-smt08/model/model_6_12.smt2
 LRA (declared), NRA (detected)
 287. LRA/scholl-smt08/model/model_5_46.smt2
 LRA (declared), NRA (detected)
 288. LRA/scholl-smt08/model/model_5_43.smt2
 LRA (declared), NRA (detected)
 289. LRA/scholl-smt08/model/model_6_64.smt2
 LRA (declared), NRA (detected)
 290. LRA/scholl-smt08/model/model_6_72.smt2

LRA (declared), NRA (detected)
 291. LRA/scholl-smt08/model/model_6_69.smt2
 LRA (declared), NRA (detected)
 292. LRA/scholl-smt08/model/model_6_71.smt2
 LRA (declared), NRA (detected)
 293. LRA/scholl-smt08/model/model_6_35.smt2
 LRA (declared), NRA (detected)
 294. LRA/scholl-smt08/model/model_6_78.smt2
 LRA (declared), NRA (detected)
 295. LRA/scholl-smt08/model/model_5_61.smt2
 LRA (declared), NRA (detected)
 296. LRA/scholl-smt08/model/model_4_6.smt2
 LRA (declared), NRA (detected)
 297. LRA/scholl-smt08/model/model_5_51.smt2
 LRA (declared), NRA (detected)
 298. LRA/scholl-smt08/model/model_6_42.smt2
 LRA (declared), NRA (detected)
 299. LRA/scholl-smt08/model/model_5_25.smt2
 LRA (declared), NRA (detected)
 300. LRA/scholl-smt08/model/model_6_7.smt2
 LRA (declared), NRA (detected)
 301. LRA/scholl-smt08/model/model_6_19.smt2
 LRA (declared), NRA (detected)
 302. LRA/scholl-smt08/model/model_6_38.smt2
 LRA (declared), NRA (detected)
 303. LRA/scholl-smt08/model/model_5_16.smt2
 LRA (declared), NRA (detected)
 304. LRA/scholl-smt08/model/model_5_19.smt2
 LRA (declared), NRA (detected)
 305. LRA/scholl-smt08/model/model_5_6.smt2
 LRA (declared), NRA (detected)
 306. LRA/scholl-smt08/RNDPRE/RNDPRE_4_26.smt2
 LRA (declared), NRA (detected)
 307. LRA/scholl-smt08/RNDPRE/RNDPRE_3_7.smt2
 LRA (declared), NRA (detected)
 308. LRA/scholl-smt08/RNDPRE/RNDPRE_4_62.smt2
 LRA (declared), NRA (detected)
 309. LRA/scholl-smt08/RNDPRE/RNDPRE_4_21.smt2
 LRA (declared), NRA (detected)
 310. LRA/scholl-smt08/RNDPRE/RNDPRE_4_17.smt2
 LRA (declared), NRA (detected)
 311. LRA/scholl-smt08/RNDPRE/RNDPRE_3_50.smt2
 LRA (declared), NRA (detected)
 312. LRA/scholl-smt08/RNDPRE/RNDPRE_3_43.smt2
 LRA (declared), NRA (detected)
 313. LRA/scholl-smt08/RNDPRE/RNDPRE_4_69.smt2
 LRA (declared), NRA (detected)
 314. LRA/scholl-smt08/RNDPRE/RNDPRE_4_18.smt2
 LRA (declared), NRA (detected)
 315. LRA/scholl-smt08/RNDPRE/RNDPRE_4_28.smt2
 LRA (declared), NRA (detected)
 316. LRA/scholl-smt08/RNDPRE/RNDPRE_3_27.smt2
 LRA (declared), NRA (detected)
 317. LRA/scholl-smt08/RNDPRE/RNDPRE_4_24.smt2

LRA (declared), NRA (detected)
318. LRA/scholl-smt08/RNDPRE/RNDPRE_4_52.smt2
LRA (declared), NRA (detected)
319. LRA/scholl-smt08/RNDPRE/RNDPRE_3_10.smt2
LRA (declared), NRA (detected)
320. LRA/scholl-smt08/RNDPRE/RNDPRE_4_25.smt2
LRA (declared), NRA (detected)
321. LRA/scholl-smt08/RNDPRE/RNDPRE_3_18.smt2
LRA (declared), NRA (detected)
322. LRA/scholl-smt08/RNDPRE/RNDPRE_4_56.smt2
LRA (declared), NRA (detected)
323. LRA/scholl-smt08/RNDPRE/RNDPRE_3_2.smt2
LRA (declared), NRA (detected)
324. LRA/scholl-smt08/RNDPRE/RNDPRE_4_67.smt2
LRA (declared), NRA (detected)
325. LRA/scholl-smt08/RNDPRE/RNDPRE_4_59.smt2
LRA (declared), NRA (detected)
326. LRA/scholl-smt08/RNDPRE/RNDPRE_4_57.smt2
LRA (declared), NRA (detected)
327. LRA/scholl-smt08/RNDPRE/RNDPRE_4_58.smt2
LRA (declared), NRA (detected)
328. LRA/scholl-smt08/RNDPRE/RNDPRE_3_13.smt2
LRA (declared), NRA (detected)
329. LRA/scholl-smt08/RNDPRE/RNDPRE_3_41.smt2
LRA (declared), NRA (detected)
330. LRA/scholl-smt08/RNDPRE/RNDPRE_4_50.smt2
LRA (declared), NRA (detected)
331. LRA/scholl-smt08/RNDPRE/RNDPRE_3_25.smt2
LRA (declared), NRA (detected)
332. LRA/scholl-smt08/RNDPRE/RNDPRE_4_32.smt2
LRA (declared), NRA (detected)
333. LRA/scholl-smt08/RNDPRE/RNDPRE_3_53.smt2
LRA (declared), NRA (detected)
334. LRA/scholl-smt08/RNDPRE/RNDPRE_4_47.smt2
LRA (declared), NRA (detected)
335. LRA/scholl-smt08/RNDPRE/RNDPRE_3_11.smt2
LRA (declared), NRA (detected)
336. LRA/scholl-smt08/RNDPRE/RNDPRE_3_35.smt2
LRA (declared), NRA (detected)
337. LRA/scholl-smt08/RNDPRE/RNDPRE_4_68.smt2
LRA (declared), NRA (detected)
338. LRA/scholl-smt08/RNDPRE/RNDPRE_3_60.smt2
LRA (declared), NRA (detected)
339. LRA/scholl-smt08/RNDPRE/RNDPRE_4_4.smt2
LRA (declared), NRA (detected)
340. LRA/scholl-smt08/RNDPRE/RNDPRE_3_51.smt2
LRA (declared), NRA (detected)
341. LRA/scholl-smt08/RNDPRE/RNDPRE_3_59.smt2
LRA (declared), NRA (detected)
342. LRA/scholl-smt08/RNDPRE/RNDPRE_4_64.smt2
LRA (declared), NRA (detected)
343. LRA/scholl-smt08/RNDPRE/RNDPRE_4_63.smt2
LRA (declared), NRA (detected)
344. LRA/scholl-smt08/RNDPRE/RNDPRE_4_2.smt2

LRA (declared), NRA (detected)
345. LRA/scholl-smt08/RNDPRE/RNDPRE_3_21.smt2
LRA (declared), NRA (detected)
346. LRA/scholl-smt08/RNDPRE/RNDPRE_3_48.smt2
LRA (declared), NRA (detected)
347. LRA/scholl-smt08/RNDPRE/RNDPRE_3_44.smt2
LRA (declared), NRA (detected)
348. LRA/scholl-smt08/RNDPRE/RNDPRE_4_38.smt2
LRA (declared), NRA (detected)
349. LRA/scholl-smt08/RNDPRE/RNDPRE_3_17.smt2
LRA (declared), NRA (detected)
350. LRA/scholl-smt08/RNDPRE/RNDPRE_4_60.smt2
LRA (declared), NRA (detected)
351. LRA/scholl-smt08/RNDPRE/RNDPRE_4_66.smt2
LRA (declared), NRA (detected)
352. LRA/scholl-smt08/RNDPRE/RNDPRE_4_5.smt2
LRA (declared), NRA (detected)
353. LRA/scholl-smt08/RNDPRE/RNDPRE_3_39.smt2
LRA (declared), NRA (detected)
354. LRA/scholl-smt08/RNDPRE/RNDPRE_4_36.smt2
LRA (declared), NRA (detected)
355. LRA/scholl-smt08/RNDPRE/RNDPRE_4_45.smt2
LRA (declared), NRA (detected)
356. LRA/scholl-smt08/RNDPRE/RNDPRE_3_28.smt2
LRA (declared), NRA (detected)
357. LRA/scholl-smt08/RNDPRE/RNDPRE_3_16.smt2
LRA (declared), NRA (detected)
358. LRA/scholl-smt08/RNDPRE/RNDPRE_4_8.smt2
LRA (declared), NRA (detected)
359. LRA/scholl-smt08/RNDPRE/RNDPRE_3_58.smt2
LRA (declared), NRA (detected)
360. LRA/scholl-smt08/RNDPRE/RNDPRE_3_47.smt2
LRA (declared), NRA (detected)
361. LRA/scholl-smt08/RNDPRE/RNDPRE_3_4.smt2
LRA (declared), NRA (detected)
362. LRA/scholl-smt08/RNDPRE/RNDPRE_4_13.smt2
LRA (declared), NRA (detected)
363. LRA/scholl-smt08/RNDPRE/RNDPRE_4_34.smt2
LRA (declared), NRA (detected)
364. LRA/scholl-smt08/RNDPRE/RNDPRE_3_8.smt2
LRA (declared), NRA (detected)
365. LRA/scholl-smt08/RNDPRE/RNDPRE_4_49.smt2
LRA (declared), NRA (detected)
366. LRA/scholl-smt08/RNDPRE/RNDPRE_3_57.smt2
LRA (declared), NRA (detected)
367. LRA/scholl-smt08/RNDPRE/RNDPRE_4_70.smt2
LRA (declared), NRA (detected)
368. LRA/scholl-smt08/RNDPRE/RNDPRE_4_7.smt2
LRA (declared), NRA (detected)
369. LRA/scholl-smt08/RNDPRE/RNDPRE_4_22.smt2
LRA (declared), NRA (detected)
370. LRA/scholl-smt08/RNDPRE/RNDPRE_3_29.smt2
LRA (declared), NRA (detected)
371. LRA/scholl-smt08/RNDPRE/RNDPRE_3_9.smt2

LRA (declared), NRA (detected)
 372. LRA/scholl-smt08/RNDPRE/RNDPRE_3_20.smt2
 LRA (declared), NRA (detected)
 373. LRA/scholl-smt08/RNDPRE/RNDPRE_4_35.smt2
 LRA (declared), NRA (detected)
 374. LRA/scholl-smt08/RNDPRE/RNDPRE_3_38.smt2
 LRA (declared), NRA (detected)
 375. LRA/scholl-smt08/RNDPRE/RNDPRE_4_10.smt2
 LRA (declared), NRA (detected)
 376. LRA/scholl-smt08/RNDPRE/RNDPRE_4_61.smt2
 LRA (declared), NRA (detected)
 377. LRA/scholl-smt08/RNDPRE/RNDPRE_4_53.smt2
 LRA (declared), NRA (detected)
 378. LRA/scholl-smt08/RNDPRE/RNDPRE_4_14.smt2
 LRA (declared), NRA (detected)
 379. LRA/scholl-smt08/RNDPRE/RNDPRE_3_31.smt2
 LRA (declared), NRA (detected)
 380. LRA/scholl-smt08/RNDPRE/RNDPRE_3_33.smt2
 LRA (declared), NRA (detected)
 381. LRA/scholl-smt08/RNDPRE/RNDPRE_3_54.smt2
 LRA (declared), NRA (detected)
 382. LRA/scholl-smt08/RNDPRE/RNDPRE_4_39.smt2
 LRA (declared), NRA (detected)
 383. LRA/scholl-smt08/RNDPRE/RNDPRE_3_56.smt2
 LRA (declared), NRA (detected)
 384. LRA/scholl-smt08/RNDPRE/RNDPRE_4_15.smt2
 LRA (declared), NRA (detected)
 385. LRA/scholl-smt08/RNDPRE/RNDPRE_3_34.smt2
 LRA (declared), NRA (detected)
 386. LRA/scholl-smt08/RNDPRE/RNDPRE_3_49.smt2
 LRA (declared), NRA (detected)
 387. LRA/scholl-smt08/RNDPRE/RNDPRE_3_22.smt2
 LRA (declared), NRA (detected)
 388. LRA/scholl-smt08/RNDPRE/RNDPRE_3_30.smt2
 LRA (declared), NRA (detected)
 389. LRA/scholl-smt08/RNDPRE/RNDPRE_3_55.smt2
 LRA (declared), NRA (detected)
 390. LRA/scholl-smt08/RNDPRE/RNDPRE_4_55.smt2
 LRA (declared), NRA (detected)
 391. LRA/scholl-smt08/RNDPRE/RNDPRE_4_31.smt2
 LRA (declared), NRA (detected)
 392. LRA/scholl-smt08/RNDPRE/RNDPRE_4_42.smt2
 LRA (declared), NRA (detected)
 393. LRA/scholl-smt08/RNDPRE/RNDPRE_4_65.smt2
 LRA (declared), NRA (detected)
 394. LRA/scholl-smt08/RNDPRE/RNDPRE_3_37.smt2
 LRA (declared), NRA (detected)
 395. LRA/scholl-smt08/RNDPRE/RNDPRE_3_26.smt2
 LRA (declared), NRA (detected)
 396. LRA/scholl-smt08/RNDPRE/RNDPRE_4_27.smt2
 LRA (declared), NRA (detected)
 397. LRA/scholl-smt08/RNDPRE/RNDPRE_4_1.smt2
 LRA (declared), NRA (detected)
 398. LRA/scholl-smt08/RNDPRE/RNDPRE_4_44.smt2

LRA (declared), NRA (detected)
399. LRA/scholl-smt08/RNDPRE/RNDPRE_3_6.smt2
LRA (declared), NRA (detected)
400. LRA/scholl-smt08/RNDPRE/RNDPRE_4_30.smt2
LRA (declared), NRA (detected)
401. LRA/scholl-smt08/RNDPRE/RNDPRE_4_41.smt2
LRA (declared), NRA (detected)
402. LRA/scholl-smt08/RNDPRE/RNDPRE_3_23.smt2
LRA (declared), NRA (detected)
403. LRA/scholl-smt08/RNDPRE/RNDPRE_4_40.smt2
LRA (declared), NRA (detected)
404. LRA/scholl-smt08/RNDPRE/RNDPRE_3_40.smt2
LRA (declared), NRA (detected)
405. LRA/scholl-smt08/RNDPRE/RNDPRE_4_16.smt2
LRA (declared), NRA (detected)
406. LRA/scholl-smt08/RNDPRE/RNDPRE_4_23.smt2
LRA (declared), NRA (detected)
407. LRA/scholl-smt08/RNDPRE/RNDPRE_4_29.smt2
LRA (declared), NRA (detected)
408. LRA/scholl-smt08/RNDPRE/RNDPRE_3_45.smt2
LRA (declared), NRA (detected)
409. LRA/scholl-smt08/RNDPRE/RNDPRE_4_9.smt2
LRA (declared), NRA (detected)
410. LRA/scholl-smt08/RNDPRE/RNDPRE_3_5.smt2
LRA (declared), NRA (detected)
411. LRA/scholl-smt08/RNDPRE/RNDPRE_3_32.smt2
LRA (declared), NRA (detected)
412. LRA/scholl-smt08/RNDPRE/RNDPRE_4_11.smt2
LRA (declared), NRA (detected)
413. LRA/scholl-smt08/RNDPRE/RNDPRE_4_51.smt2
LRA (declared), NRA (detected)
414. LRA/scholl-smt08/RNDPRE/RNDPRE_3_19.smt2
LRA (declared), NRA (detected)
415. LRA/scholl-smt08/RNDPRE/RNDPRE_3_1.smt2
LRA (declared), NRA (detected)
416. LRA/scholl-smt08/RNDPRE/RNDPRE_3_12.smt2
LRA (declared), NRA (detected)
417. LRA/scholl-smt08/RNDPRE/RNDPRE_4_37.smt2
LRA (declared), NRA (detected)
418. LRA/scholl-smt08/RNDPRE/RNDPRE_4_6.smt2
LRA (declared), NRA (detected)
419. LRA/scholl-smt08/RNDPRE/RNDPRE_4_43.smt2
LRA (declared), NRA (detected)
420. LRA/scholl-smt08/RNDPRE/RNDPRE_3_14.smt2
LRA (declared), NRA (detected)
421. LRA/scholl-smt08/RNDPRE/RNDPRE_3_52.smt2
LRA (declared), NRA (detected)
422. LRA/scholl-smt08/RNDPRE/RNDPRE_3_36.smt2
LRA (declared), NRA (detected)
423. LRA/scholl-smt08/RNDPRE/RNDPRE_4_46.smt2
LRA (declared), NRA (detected)
424. LRA/scholl-smt08/RNDPRE/RNDPRE_4_48.smt2
LRA (declared), NRA (detected)
425. LRA/scholl-smt08/RNDPRE/RNDPRE_4_54.smt2

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    LRA (declared), NRA (detected)
426. LRA/scholl-smt08/RNDPRE/RNDPRE_4_20.smt2
    LRA (declared), NRA (detected)
427. LRA/scholl-smt08/RNDPRE/RNDPRE_3_46.smt2
    LRA (declared), NRA (detected)
428. LRA/scholl-smt08/RNDPRE/RNDPRE_4_12.smt2
    LRA (declared), NRA (detected)
429. LRA/scholl-smt08/RNDPRE/RNDPRE_3_24.smt2
    LRA (declared), NRA (detected)
430. LRA/scholl-smt08/RNDPRE/RNDPRE_4_33.smt2
    LRA (declared), NRA (detected)
431. LRA/scholl-smt08/RNDPRE/RNDPRE_3_3.smt2
    LRA (declared), NRA (detected)
432. LRA/scholl-smt08/RNDPRE/RNDPRE_3_42.smt2
    LRA (declared), NRA (detected)
433. LRA/scholl-smt08/RNDPRE/RNDPRE_4_3.smt2
    LRA (declared), NRA (detected)
434. LRA/scholl-smt08/RNDPRE/RNDPRE_4_19.smt2
    LRA (declared), NRA (detected)
435. LRA/scholl-smt08/RNDPRE/RNDPRE_3_15.smt2
    LRA (declared), NRA (detected)
END

```

- Errors : 0

2.8 NIA : logic

2.8.1 Raw results

```

BEGIN logic_inf 115-4-1 19:53
END

```

- Errors : 0

2.9 NRA : logic

2.9.1 Raw results

```

BEGIN logic_inf 115-4-1 19:53
END

```

- Errors : 0

2.10 QF_ABV : logic

2.10.1 Raw results

```

BEGIN logic_inf 115-4-1 19:53
QF_ABV/bmc-arrays/ndes.smt2
    ERROR (stack overflow)
END

```

- Errors : 1

2.11 QF_ALIA : logic

2.11.1 Raw results

```
BEGIN logic_inf 115-4-1 20:0
1. QF_ALIA/piVC/piVC_408ff0.smt2
   QF_ALIA (declared), QF_ANIA (detected)
2. QF_ALIA/piVC/piVC_ffa5fa.smt2
   QF_ALIA (declared), QF_ANIA (detected)
3. QF_ALIA/piVC/piVC_3031c9.smt2
   QF_ALIA (declared), QF_ANIA (detected)
4. QF_ALIA/piVC/piVC_174f4d.smt2
   QF_ALIA (declared), QF_ANIA (detected)
5. QF_ALIA/piVC/piVC_fdec13.smt2
   QF_ALIA (declared), QF_ANIA (detected)
6. QF_ALIA/piVC/piVC_7fd2c4.smt2
   QF_ALIA (declared), QF_ANIA (detected)
7. QF_ALIA/piVC/piVC_ed9849.smt2
   QF_ALIA (declared), QF_ANIA (detected)
8. QF_ALIA/piVC/piVC_cb19c7.smt2
   QF_ALIA (declared), QF_ANIA (detected)
9. QF_ALIA/piVC/piVC_509c40.smt2
   QF_ALIA (declared), QF_ANIA (detected)
10. QF_ALIA/piVC/piVC_f5059f.smt2
   QF_ALIA (declared), QF_ANIA (detected)
11. QF_ALIA/piVC/piVC_13f61c.smt2
   QF_ALIA (declared), QF_ANIA (detected)
12. QF_ALIA/piVC/piVC_46582a.smt2
   QF_ALIA (declared), QF_ANIA (detected)
13. QF_ALIA/piVC/piVC_5b181b.smt2
   QF_ALIA (declared), QF_ANIA (detected)
14. QF_ALIA/piVC/piVC_22b1f2.smt2
   QF_ALIA (declared), QF_ANIA (detected)
15. QF_ALIA/piVC/piVC_d421cb.smt2
   QF_ALIA (declared), QF_ANIA (detected)
16. QF_ALIA/cvc/pp-bloaddata-a.smt2
   QF_ALIA (declared), QF_AIDL (detected)
17. QF_ALIA/cvc/read2.smt2
   QF_ALIA (declared), QF_ANIA (detected)
18. QF_ALIA/cvc/pp-dmem2.smt2
   QF_ALIA (declared), QF_AIDL (detected)
19. QF_ALIA/cvc/pp-bloaddata.smt2
   QF_ALIA (declared), QF_AIDL (detected)
20. QF_ALIA/cvc/pp-dmem-a.smt2
   QF_ALIA (declared), QF_AIDL (detected)
END
```

- Errors : 0

2.12 QF_AUFBV : logic

2.12.1 Raw results

```
BEGIN logic_inf 115-4-1 20:0
```

END

- Errors : 0

2.13 QF_AUFLIA : logic

2.13.1 Raw results

BEGIN logic_inf 115-4-1 20:0

1. QF_AUFLIA/storeinv/storeinv_t3_pp_nf_ai_00004_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
2. QF_AUFLIA/storeinv/storeinv_invalid_t3_pp_sf_ai_00002_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
3. QF_AUFLIA/storeinv/storeinv_invalid_t3_pp_nf_ai_00003_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
4. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_sf_ai_00010_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
5. QF_AUFLIA/storeinv/storeinv_t1_pp_sf_ai_00001_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
6. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00009_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
7. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_sf_ai_00006_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
8. QF_AUFLIA/storeinv/storeinv_invalid_t3_pp_sf_ai_00004_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
9. QF_AUFLIA/storeinv/storeinv_t3_pp_sf_ai_00002_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
10. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_sf_ai_00009_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
11. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00005_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
12. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_nf_ai_00004_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
13. QF_AUFLIA/storeinv/storeinv_invalid_t3_pp_sf_ai_00003_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
14. QF_AUFLIA/storeinv/storeinv_t3_pp_sf_ai_00008_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
15. QF_AUFLIA/storeinv/storeinv_invalid_t3_pp_nf_ai_00009_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
16. QF_AUFLIA/storeinv/storeinv_t3_pp_sf_ai_00005_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
17. QF_AUFLIA/storeinv/storeinv_t1_pp_sf_ai_00006_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
18. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_nf_ai_00005_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
19. QF_AUFLIA/storeinv/storeinv_t1_pp_sf_ai_00007_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
20. QF_AUFLIA/storeinv/storeinv_t3_pp_sf_ai_00010_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
21. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_sf_ai_00008_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
22. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_sf_ai_00005_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

23. QF_AUFLIA/storeinv/storeinv_t3_pp_sf_ai_00009_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
24. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_nf_ai_00010_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
25. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00001_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
26. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_nf_ai_00002_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
27. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_nf_ai_00007_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
28. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00002_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
29. QF_AUFLIA/storeinv/storeinv_invalid_t3_pp_nf_ai_00008_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
30. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00006_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
31. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_nf_ai_00006_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
32. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00003_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
33. QF_AUFLIA/storeinv/storeinv_t3_pp_nf_ai_00007_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
34. QF_AUFLIA/storeinv/storeinv_t1_pp_sf_ai_00004_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
35. QF_AUFLIA/storeinv/storeinv_invalid_t1_pp_sf_ai_00007_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
36. QF_AUFLIA/storeinv/storeinv_t3_pp_nf_ai_00008_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
37. QF_AUFLIA/storeinv/storeinv_t3_pp_sf_ai_00003_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
38. QF_AUFLIA/storeinv/storeinv_t1_pp_nf_ai_00010_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
39. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
40. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00004_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
41. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00006_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
42. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00009_005.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
43. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00009_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
44. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00010_002.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
45. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00003_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
46. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00003_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
47. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00010_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
48. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00006_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)
49. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00006_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

50. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00006_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

51. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00004_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

52. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

53. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00009_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

54. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00010_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

55. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00005_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

56. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00010_002.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

57. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00008_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

58. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00004_002.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

59. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00009_002.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

60. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00009_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

61. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00004_007.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

62. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00005_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

63. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00006_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

64. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00010_007.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

65. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00004_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

66. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00007_005.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

67. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00008_005.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

68. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00004_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

69. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00003_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

70. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00004_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

71. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00010_005.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

72. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00007_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

73. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_006.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

74. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00003_006.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

75. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00004_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

76. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00002_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

77. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00004_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 78. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 79. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 80. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00007_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 81. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00008_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 82. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00007_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 83. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00007_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 84. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00006_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 85. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00002_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 86. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00009_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 87. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00008_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 88. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00003_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 89. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 90. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00008_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 91. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00004_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 92. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00002_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 93. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00008_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 94. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00009_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 95. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00004_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 96. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00007_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 97. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00006_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 98. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00006_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 99. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00003_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 100. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00009_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 101. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00008_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 102. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00009_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 103. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00005_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

104. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00009_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 105. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00008_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 106. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00008_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 107. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00006_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 108. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00008_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 109. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00004_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 110. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00002_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 111. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00003_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 112. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00009_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 113. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00009_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 114. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00008_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 115. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00010_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 116. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00007_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 117. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00004_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 118. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 119. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 120. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00005_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 121. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00004_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 122. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00005_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 123. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00010_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 124. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00008_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 125. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 126. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00010_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 127. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00008_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 128. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00010_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 129. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00010_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 130. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00007_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

131. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 132. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00007_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 133. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00005_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 134. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00005_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 135. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00004_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 136. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00002_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 137. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00009_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 138. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00007_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 139. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00008_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 140. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00005_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 141. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00008_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 142. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00003_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 143. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00010_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 144. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00009_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 145. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00006_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 146. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00007_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 148. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00007_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 149. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00005_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 152. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00008_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 153. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 154. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 155. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00006_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 156. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00010_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 157. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00002_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

158. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00008_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 159. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00009_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 161. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00004_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 162. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00005_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 163. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00010_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 164. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00007_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 165. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00008_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 166. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00007_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 167. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 170. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00003_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 172. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00006_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 173. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_007.cvc.smt2
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 174. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00010_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 176. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00010_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 178. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00004_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 179. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00004_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 181. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00009_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 182. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00006_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 183. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00009_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 184. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00008_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

185. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00010_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 186. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00006_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 192. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00004_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 196. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00003_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 211. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00005_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

212. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00008_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 213. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00005_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 214. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00005_002.cvc.smt2
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 215. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00009_007.cvc.smt2
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 222. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00010_004.cvc.smt2
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 223. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00004_001.cvc.smt2
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 237. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00007_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 238. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00007_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

239. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00005_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 240. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00009_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 241. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00005_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 242. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00009_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 243. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00009_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 246. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00004_003.cvc.smt2
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 250. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00010_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 251. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00010_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 252. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00006_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 253. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00009_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 254. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00002_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 255. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00006_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 256. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00003_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 257. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00003_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 258. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00004_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 259. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00003_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 260. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00003_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 261. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00003_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 262. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00003_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 263. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00003_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 264. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00010_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 265. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00002_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

266. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00006_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 267. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00005_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 268. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00006_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 269. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00003_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 270. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00009_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 271. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00007_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 272. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00005_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 273. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00009_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 274. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00008_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 275. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 276. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00010_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 277. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00005_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 278. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00003_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 279. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00006_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 280. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00009_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 281. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00004_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 282. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00002_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 283. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00003_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 284. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00009_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 285. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00006_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 286. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00002_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 287. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00006_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 288. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00010_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 289. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00007_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 290. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00008_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 291. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00009_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 292. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00002_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

293. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00008_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 294. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00004_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 295. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00010_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 296. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00002_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 297. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00005_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 298. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00005_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 299. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00007_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 300. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00009_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 301. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00006_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 302. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00006_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 303. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00003_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 304. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00006_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 305. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00007_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 306. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00004_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 307. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00009_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 308. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 309. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00006_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 310. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00008_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 311. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00010_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 312. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00008_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 313. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00003_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 314. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00003_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 315. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00007_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 316. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00003_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 317. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00005_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 318. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00002_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 319. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00008_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

320. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00003_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 321. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00010_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 322. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00010_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 323. QF_AUFLIA/swap/swap_invalid_t3_pp_nf_ai_00008_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 324. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00004_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 325. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00007_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 326. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00009_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 327. QF_AUFLIA/swap/swap_t1_pp_nf_ai_00008_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 328. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00009_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 329. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00007_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 330. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00010_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 331. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00002_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 332. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 333. QF_AUFLIA/swap/swap_invalid_t1_pp_sf_ai_00004_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 334. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00008_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 335. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00007_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 336. QF_AUFLIA/swap/swap_invalid_t3_pp_sf_ai_00003_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 337. QF_AUFLIA/swap/swap_t3_pp_sf_ai_00003_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 338. QF_AUFLIA/swap/swap_t3_pp_nf_ai_00006_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 339. QF_AUFLIA/swap/swap_invalid_t1_pp_nf_ai_00002_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 340. QF_AUFLIA/swap/swap_t1_pp_sf_ai_00006_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 341. QF_AUFLIA/cvc/dlx-regfile.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 342. QF_AUFLIA/cvc/pp-regfile.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 343. QF_AUFLIA/cvc/fb_var_6_12.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 344. QF_AUFLIA/cvc/dlx-pc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 345. QF_AUFLIA/cvc/dlx-dmem.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 346. QF_AUFLIA/cvc/fb_var_5_12.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

347. QF_AUFLIA/cvc/pp-pc-s2i.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 348. QF_AUFLIA/cvc/read8.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 349. QF_AUFLIA/cvc/add4.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 350. QF_AUFLIA/cvc/pp-dmem.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 351. QF_AUFLIA/cvc/pp-TakenBranch-s2e.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 352. QF_AUFLIA/cvc/pp-invariant.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 353. QF_AUFLIA/cvc/fb_var_12_11.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 354. QF_AUFLIA/check/array_incompleteness1.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 355. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00030_002.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 356. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00020_008.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 357. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00010_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 358. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00060_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 359. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00010_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 360. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00020_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 361. QF_AUFLIA/storecomm/storecomm_t3_np_sf_ni_00060_002.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 362. QF_AUFLIA/storecomm/storecomm_t1_np_nf_ni_00020_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 363. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00040_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 364. QF_AUFLIA/storecomm/storecomm_t3_np_nf_ni_00060_004.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 365. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ai_00050_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 366. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00010_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 367. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00060_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 368. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00040_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 369. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00060_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 370. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00040_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 371. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00020_001.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 372. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00060_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 373. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00030_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

374. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00030_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 375. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 376. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00010_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 377. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00020_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 378. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00050_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 379. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00020_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 380. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ni_00050_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 381. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00040_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 382. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ai_00010_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 383. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00040_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 384. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ni_00020_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 385. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ai_00030_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 386. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ai_00020_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 387. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00060_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 388. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00010_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 389. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00030_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 390. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_nf_ni_00020_007.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 391. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00050_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 392. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00020_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 393. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00040_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 394. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ni_00060_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 395. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00010_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 396. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00050_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 397. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00060_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 398. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00050_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 399. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00060_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 400. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00030_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

401. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00020_001.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 402. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00020_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 403. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00030_006.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 404. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00050_008.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 405. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00050_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 406. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00010_002.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 407. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00060_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 408. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00020_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 409. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00060_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 410. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00020_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 412. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00060_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 413. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00030_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 414. QF_AUFLIA/storecomm/storecomm_t3_np_sf_ni_00050_005.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 415. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00060_002.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 416. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00050_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 417. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00050_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 418. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ai_00060_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 419. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_nf_ni_00050_001.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 420. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00010_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 421. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00040_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 422. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00040_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 423. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00040_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 424. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ni_00030_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 425. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00040_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 426. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00010_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 427. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00050_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

428. QF_AUFLIA/storecomm/storecomm_t2_np_sf_ni_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 429. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00060_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 430. QF_AUFLIA/storecomm/storecomm_t3_np_nf_ni_00030_005.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 431. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00030_005.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 432. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00040_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 433. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00020_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 434. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00040_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 440. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00030_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 445. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00040_005.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 446. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ni_00030_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 451. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00040_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
 453. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00060_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 454. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_sf_ni_00040_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)

455. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00050_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 456. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_sf_ni_00020_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 457. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00030_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 458. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00060_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 481. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00030_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)

482. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00040_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AIDL (detected)
 538. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00020_008.cvc.smt2
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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)
 658. QF_AUFLIA/storecomm/storecomm_t2_np_sf_ni_00040_002.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 659. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00020_005.cvc.smt2
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 789. QF_AUFLIA/storecomm/storecomm_t2_np_sf_ni_00040_001.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 790. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00020_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

834. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00060_008.cvc.smt2
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 QF_AUFLIA (declared), QF_AUFIDL (detected)

838. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_nf_ni_00040_007.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)

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 QF_AUFLIA (declared), QF_AUFIDL (detected)
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 QF_AUFLIA (declared), QF_AIDL (detected)

914. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00030_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

915. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00030_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

916. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ai_00050_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

917. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00020_001.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

918. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00050_004.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

919. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00050_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

920. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00020_009.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

921. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00050_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

922. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00030_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

923. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00040_005.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

924. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00020_001.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

925. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00010_008.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

926. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00020_005.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

927. QF_AUFLIA/storecomm/storecomm_t2_np_sf_ni_00010_008.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

928. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00060_007.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

929. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00040_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

930. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00040_005.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

931. QF_AUFLIA/storecomm/storecomm_t1_np_nf_ni_00040_004.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

932. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ai_00040_002.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

933. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00030_006.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

934. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00020_008.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

935. QF_AUFLIA/storecomm/storecomm_t3_np_sf_ni_00030_003.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

936. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ni_00030_003.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

937. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_sf_ni_00010_008.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

938. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00040_001.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

939. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00060_002.cvc.smt2
QF_AUFLIA (declared), QF_AUFIDL (detected)

940. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_sf_ni_00020_002.cvc.smt2
QF_AUFLIA (declared), QF_AIDL (detected)

941. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00010_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 942. QF_AUFLIA/storecomm/storecomm_t2_np_sf_ni_00050_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 943. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00040_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 944. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00040_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 945. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 946. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00050_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 947. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00050_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 948. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00040_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 949. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_nf_ni_00060_001.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 950. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00010_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 951. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00040_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 952. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ni_00010_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 953. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_nf_ni_00060_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 954. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ai_00020_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 955. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00030_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 956. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00030_001.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 957. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00060_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 958. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00010_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 959. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00030_004.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 960. QF_AUFLIA/storecomm/storecomm_t2_np_nf_ni_00060_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 961. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ai_00010_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 962. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00020_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 963. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00020_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 964. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00040_006.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 965. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ai_00020_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 966. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00060_004.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 967. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_sf_ni_00030_008.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)

968. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00010_005.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 969. QF_AUFLIA/storecomm/storecomm_t3_pp_nf_ai_00040_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 970. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00030_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 971. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00020_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 972. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00030_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 973. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00010_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 974. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00030_006.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 975. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00040_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 976. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00010_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 977. QF_AUFLIA/storecomm/storecomm_t1_pp_nf_ni_00040_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 978. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00010_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 979. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_sf_ni_00060_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 980. QF_AUFLIA/storecomm/storecomm_invalid_t3_np_nf_ni_00060_007.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 981. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00060_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 982. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00060_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 983. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00060_006.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 984. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00030_005.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 985. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ni_00030_007.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 986. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ai_00050_009.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 987. QF_AUFLIA/storecomm/storecomm_t1_np_sf_ni_00060_006.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 988. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00020_003.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 989. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ni_00030_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 990. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00020_003.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 991. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ni_00060_002.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 992. QF_AUFLIA/storecomm/storecomm_t3_np_sf_ni_00030_009.cvc.smt2
 QF_AUFLIA (declared), QF_AIDL (detected)
 993. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_nf_ai_00020_008.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)
 994. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ni_00030_001.cvc.smt2
 QF_AUFLIA (declared), QF_AUFIDL (detected)


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995. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00030_003.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
996. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00060_002.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
997. QF_AUFLIA/storecomm/storecomm_invalid_t3_pp_sf_ai_00030_003.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
998. QF_AUFLIA/storecomm/storecomm_t3_pp_sf_ai_00060_003.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
999. QF_AUFLIA/storecomm/storecomm_t1_pp_sf_ai_00050_005.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
1000. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_sf_ni_00040_007.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
1001. QF_AUFLIA/storecomm/storecomm_invalid_t1_np_nf_ni_00010_007.cvc.smt2
    QF_AUFLIA (declared), QF_AIDL (detected)
1002. QF_AUFLIA/storecomm/storecomm_invalid_t1_pp_nf_ai_00030_006.cvc.smt2
    QF_AUFLIA (declared), QF_AUFIDL (detected)
END

```

- Errors : 0

2.14 QF_AX : logic

2.14.1 Raw results

```

BEGIN logic_inf 115-4-1 20:0
END

```

- Errors : 0

2.15 QF_IDL : logic

2.15.1 Raw results

```

BEGIN logic_inf 115-4-1 20:0
1. QF_IDL/bcnscheduling/bcnscheduling144.smt2
   QF_IDL (declared), QF_LIA (detected)
2. QF_IDL/bcnscheduling/bcnscheduling110.smt2
   QF_IDL (declared), QF_LIA (detected)
3. QF_IDL/bcnscheduling/bcnscheduling105.smt2
   QF_IDL (declared), QF_LIA (detected)
4. QF_IDL/bcnscheduling/bcnscheduling143.smt2
   QF_IDL (declared), QF_LIA (detected)
5. QF_IDL/bcnscheduling/bcnscheduling139.smt2
   QF_IDL (declared), QF_LIA (detected)
6. QF_IDL/bcnscheduling/bcnscheduling120.smt2
   QF_IDL (declared), QF_LIA (detected)
7. QF_IDL/bcnscheduling/bcnscheduling142.smt2
   QF_IDL (declared), QF_LIA (detected)
8. QF_IDL/bcnscheduling/bcnscheduling141.smt2
   QF_IDL (declared), QF_LIA (detected)
9. QF_IDL/bcnscheduling/bcnscheduling100.smt2
   QF_IDL (declared), QF_LIA (detected)

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10. QF_IDL/bcnscheduling/bcnscheduling140.smt2
    QF_IDL (declared), QF_LIA (detected)
11. QF_IDL/bcnscheduling/bcnscheduling145.smt2
    QF_IDL (declared), QF_LIA (detected)
12. QF_IDL/bcnscheduling/bcnscheduling130.smt2
    QF_IDL (declared), QF_LIA (detected)
13. QF_IDL/bcnscheduling/bcnscheduling138.smt2
    QF_IDL (declared), QF_LIA (detected)
END

```

- Errors : 0

2.16 QF_LIA : logic

2.16.1 Raw results

```

BEGIN logic_inf 115-4-1 20:15
1. QF_LIA/convert/convert-jpg2gif-query-1396.smt2
   QF_LIA (declared), QF_NIA (detected)
2. QF_LIA/convert/convert-jpg2gif-query-1405.smt2
   QF_LIA (declared), QF_NIA (detected)
3. QF_LIA/convert/convert-jpg2gif-query-1386.smt2
   QF_LIA (declared), QF_NIA (detected)
4. QF_LIA/convert/convert-jpg2gif-query-1498.smt2
   QF_LIA (declared), QF_NIA (detected)
5. QF_LIA/convert/convert-jpg2gif-query-1607.smt2
   QF_LIA (declared), QF_NIA (detected)
6. QF_LIA/convert/convert-jpg2gif-query-1379.smt2
   QF_LIA (declared), QF_NIA (detected)
7. QF_LIA/convert/convert-jpg2gif-query-1174.smt2
   QF_LIA (declared), QF_NIA (detected)
8. QF_LIA/convert/convert-jpg2gif-query-1160.smt2
   QF_LIA (declared), QF_NIA (detected)
9. QF_LIA/convert/convert-jpg2gif-query-1166.smt2
   QF_LIA (declared), QF_NIA (detected)
10. QF_LIA/convert/convert-jpg2gif-query-2136.smt2
    QF_LIA (declared), QF_NIA (detected)
11. QF_LIA/convert/convert-jpg2gif-query-1436.smt2
    QF_LIA (declared), QF_NIA (detected)
12. QF_LIA/convert/convert-jpg2gif-query-1474.smt2
    QF_LIA (declared), QF_NIA (detected)
13. QF_LIA/convert/convert-jpg2gif-query-1204.smt2
    QF_LIA (declared), QF_NIA (detected)
14. QF_LIA/convert/convert-jpg2gif-query-1441.smt2
    QF_LIA (declared), QF_NIA (detected)
15. QF_LIA/convert/convert-jpg2gif-query-1359.smt2
    QF_LIA (declared), QF_NIA (detected)
16. QF_LIA/convert/convert-jpg2gif-query-1459.smt2
    QF_LIA (declared), QF_NIA (detected)
17. QF_LIA/convert/convert-jpg2gif-query-1558.smt2
    QF_LIA (declared), QF_NIA (detected)
18. QF_LIA/convert/convert-jpg2gif-query-1196.smt2
    QF_LIA (declared), QF_NIA (detected)

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19. QF_LIA/convert/convert-jpg2gif-query-1557.smt2
QF_LIA (declared), QF_NIA (detected)
20. QF_LIA/convert/convert-jpg2gif-query-1481.smt2
QF_LIA (declared), QF_NIA (detected)
21. QF_LIA/convert/convert-jpg2gif-query-1526.smt2
QF_LIA (declared), QF_NIA (detected)
22. QF_LIA/convert/convert-jpg2gif-query-1380.smt2
QF_LIA (declared), QF_NIA (detected)
23. QF_LIA/convert/convert-jpg2gif-query-2130.smt2
QF_LIA (declared), QF_NIA (detected)
24. QF_LIA/convert/convert-jpg2gif-query-1539.smt2
QF_LIA (declared), QF_NIA (detected)
25. QF_LIA/convert/convert-jpg2gif-query-1592.smt2
QF_LIA (declared), QF_NIA (detected)
26. QF_LIA/convert/convert-jpg2gif-query-1541.smt2
QF_LIA (declared), QF_NIA (detected)
27. QF_LIA/convert/convert-jpg2gif-query-1422.smt2
QF_LIA (declared), QF_NIA (detected)
28. QF_LIA/convert/convert-jpg2gif-query-1227.smt2
QF_LIA (declared), QF_NIA (detected)
29. QF_LIA/convert/convert-jpg2gif-query-1602.smt2
QF_LIA (declared), QF_NIA (detected)
30. QF_LIA/convert/convert-jpg2gif-query-1456.smt2
QF_LIA (declared), QF_NIA (detected)
31. QF_LIA/convert/convert-jpg2gif-query-1470.smt2
QF_LIA (declared), QF_NIA (detected)
32. QF_LIA/convert/convert-jpg2gif-query-1464.smt2
QF_LIA (declared), QF_NIA (detected)
33. QF_LIA/convert/convert-jpg2gif-query-1424.smt2
QF_LIA (declared), QF_NIA (detected)
34. QF_LIA/convert/convert-jpg2gif-query-1584.smt2
QF_LIA (declared), QF_NIA (detected)
35. QF_LIA/convert/convert-jpg2gif-query-1617.smt2
QF_LIA (declared), QF_NIA (detected)
36. QF_LIA/convert/convert-jpg2gif-query-2126.smt2
QF_LIA (declared), QF_NIA (detected)
37. QF_LIA/convert/convert-jpg2gif-query-1591.smt2
QF_LIA (declared), QF_NIA (detected)
38. QF_LIA/convert/convert-jpg2gif-query-1394.smt2
QF_LIA (declared), QF_NIA (detected)
39. QF_LIA/convert/convert-jpg2gif-query-1616.smt2
QF_LIA (declared), QF_NIA (detected)
40. QF_LIA/convert/convert-jpg2gif-query-1202.smt2
QF_LIA (declared), QF_NIA (detected)
41. QF_LIA/convert/convert-jpg2gif-query-1188.smt2
QF_LIA (declared), QF_NIA (detected)
42. QF_LIA/convert/convert-jpg2gif-query-1440.smt2
QF_LIA (declared), QF_NIA (detected)
43. QF_LIA/convert/convert-jpg2gif-query-1358.smt2
QF_LIA (declared), QF_NIA (detected)
44. QF_LIA/convert/convert-jpg2gif-query-1615.smt2
QF_LIA (declared), QF_NIA (detected)
45. QF_LIA/convert/convert-jpg2gif-query-1595.smt2
QF_LIA (declared), QF_NIA (detected)

46. QF_LIA/convert/convert-jpg2gif-query-1458.smt2
QF_LIA (declared), QF_NIA (detected)

47. QF_LIA/convert/convert-jpg2gif-query-1185.smt2
QF_LIA (declared), QF_NIA (detected)

48. QF_LIA/convert/convert-jpg2gif-query-1406.smt2
QF_LIA (declared), QF_NIA (detected)

49. QF_LIA/convert/convert-jpg2gif-query-1434.smt2
QF_LIA (declared), QF_NIA (detected)

50. QF_LIA/convert/convert-jpg2gif-query-1183.smt2
QF_LIA (declared), QF_NIA (detected)

51. QF_LIA/convert/convert-jpg2gif-query-1415.smt2
QF_LIA (declared), QF_NIA (detected)

52. QF_LIA/convert/convert-jpg2gif-query-1153.smt2
QF_LIA (declared), QF_NIA (detected)

53. QF_LIA/convert/convert-jpg2gif-query-1171.smt2
QF_LIA (declared), QF_NIA (detected)

54. QF_LIA/convert/convert-jpg2gif-query-1544.smt2
QF_LIA (declared), QF_NIA (detected)

55. QF_LIA/convert/convert-jpg2gif-query-901.smt2
QF_LIA (declared), QF_NIA (detected)

56. QF_LIA/convert/convert-jpg2gif-query-1608.smt2
QF_LIA (declared), QF_NIA (detected)

57. QF_LIA/convert/convert-jpg2gif-query-1549.smt2
QF_LIA (declared), QF_NIA (detected)

58. QF_LIA/convert/convert-jpg2gif-query-1189.smt2
QF_LIA (declared), QF_NIA (detected)

59. QF_LIA/convert/convert-jpg2gif-query-1546.smt2
QF_LIA (declared), QF_NIA (detected)

60. QF_LIA/convert/convert-jpg2gif-query-1570.smt2
QF_LIA (declared), QF_NIA (detected)

61. QF_LIA/convert/convert-jpg2gif-query-1596.smt2
QF_LIA (declared), QF_NIA (detected)

62. QF_LIA/convert/convert-jpg2gif-query-1491.smt2
QF_LIA (declared), QF_NIA (detected)

63. QF_LIA/convert/convert-jpg2gif-query-1612.smt2
QF_LIA (declared), QF_NIA (detected)

64. QF_LIA/convert/convert-jpg2gif-query-1425.smt2
QF_LIA (declared), QF_NIA (detected)

65. QF_LIA/convert/convert-jpg2gif-query-1593.smt2
QF_LIA (declared), QF_NIA (detected)

66. QF_LIA/convert/convert-jpg2gif-query-1545.smt2
QF_LIA (declared), QF_NIA (detected)

67. QF_LIA/convert/convert-jpg2gif-query-1391.smt2
QF_LIA (declared), QF_NIA (detected)

68. QF_LIA/convert/convert-jpg2gif-query-1419.smt2
QF_LIA (declared), QF_NIA (detected)

69. QF_LIA/convert/convert-jpg2gif-query-1180.smt2
QF_LIA (declared), QF_NIA (detected)

70. QF_LIA/convert/convert-jpg2gif-query-1426.smt2
QF_LIA (declared), QF_NIA (detected)

71. QF_LIA/convert/convert-jpg2gif-query-1352.smt2
QF_LIA (declared), QF_NIA (detected)

72. QF_LIA/convert/convert-jpg2gif-query-1416.smt2
QF_LIA (declared), QF_NIA (detected)

73. QF_LIA/convert/convert-jpg2gif-query-2121.smt2
QF_LIA (declared), QF_NIA (detected)

74. QF_LIA/convert/convert-jpg2gif-query-1555.smt2
QF_LIA (declared), QF_NIA (detected)

75. QF_LIA/convert/convert-jpg2gif-query-1449.smt2
QF_LIA (declared), QF_NIA (detected)

76. QF_LIA/convert/convert-jpg2gif-query-1437.smt2
QF_LIA (declared), QF_NIA (detected)

77. QF_LIA/convert/convert-jpg2gif-query-1451.smt2
QF_LIA (declared), QF_NIA (detected)

78. QF_LIA/convert/convert-jpg2gif-query-1534.smt2
QF_LIA (declared), QF_NIA (detected)

79. QF_LIA/convert/convert-jpg2gif-query-1417.smt2
QF_LIA (declared), QF_NIA (detected)

80. QF_LIA/convert/convert-jpg2gif-query-1150.smt2
QF_LIA (declared), QF_NIA (detected)

81. QF_LIA/convert/convert-jpg2gif-query-1418.smt2
QF_LIA (declared), QF_NIA (detected)

82. QF_LIA/convert/convert-jpg2gif-query-1462.smt2
QF_LIA (declared), QF_NIA (detected)

83. QF_LIA/convert/convert-jpg2gif-query-1192.smt2
QF_LIA (declared), QF_NIA (detected)

84. QF_LIA/convert/convert-jpg2gif-query-1553.smt2
QF_LIA (declared), QF_NIA (detected)

85. QF_LIA/convert/convert-jpg2gif-query-1609.smt2
QF_LIA (declared), QF_NIA (detected)

86. QF_LIA/convert/convert-jpg2gif-query-1169.smt2
QF_LIA (declared), QF_NIA (detected)

87. QF_LIA/convert/convert-jpg2gif-query-1407.smt2
QF_LIA (declared), QF_NIA (detected)

88. QF_LIA/convert/convert-jpg2gif-query-1224.smt2
QF_LIA (declared), QF_NIA (detected)

89. QF_LIA/convert/convert-jpg2gif-query-1182.smt2
QF_LIA (declared), QF_NIA (detected)

90. QF_LIA/convert/convert-jpg2gif-query-1569.smt2
QF_LIA (declared), QF_NIA (detected)

91. QF_LIA/convert/convert-jpg2gif-query-1228.smt2
QF_LIA (declared), QF_NIA (detected)

92. QF_LIA/convert/convert-jpg2gif-query-1179.smt2
QF_LIA (declared), QF_NIA (detected)

93. QF_LIA/convert/convert-jpg2gif-query-2141.smt2
QF_LIA (declared), QF_NIA (detected)

94. QF_LIA/convert/convert-jpg2gif-query-1143.smt2
QF_LIA (declared), QF_NIA (detected)

95. QF_LIA/convert/convert-jpg2gif-query-1139.smt2
QF_LIA (declared), QF_NIA (detected)

96. QF_LIA/convert/convert-jpg2gif-query-1613.smt2
QF_LIA (declared), QF_NIA (detected)

97. QF_LIA/convert/convert-jpg2gif-query-1237.smt2
QF_LIA (declared), QF_NIA (detected)

98. QF_LIA/convert/convert-jpg2gif-query-1576.smt2
QF_LIA (declared), QF_NIA (detected)

99. QF_LIA/convert/convert-jpg2gif-query-2138.smt2
QF_LIA (declared), QF_NIA (detected)

100. QF_LIA/convert/convert-jpg2gif-query-1578.smt2
 QF_LIA (declared), QF_NIA (detected)
 101. QF_LIA/convert/convert-jpg2gif-query-1597.smt2
 QF_LIA (declared), QF_NIA (detected)
 102. QF_LIA/convert/convert-jpg2gif-query-1428.smt2
 QF_LIA (declared), QF_NIA (detected)
 103. QF_LIA/convert/convert-jpg2gif-query-1465.smt2
 QF_LIA (declared), QF_NIA (detected)
 104. QF_LIA/convert/convert-jpg2gif-query-1475.smt2
 QF_LIA (declared), QF_NIA (detected)
 105. QF_LIA/convert/convert-jpg2gif-query-1522.smt2
 QF_LIA (declared), QF_NIA (detected)
 106. QF_LIA/convert/convert-jpg2gif-query-1471.smt2
 QF_LIA (declared), QF_NIA (detected)
 107. QF_LIA/convert/convert-jpg2gif-query-1445.smt2
 QF_LIA (declared), QF_NIA (detected)
 108. QF_LIA/convert/convert-jpg2gif-query-2122.smt2
 QF_LIA (declared), QF_NIA (detected)
 109. QF_LIA/convert/convert-jpg2gif-query-1372.smt2
 QF_LIA (declared), QF_NIA (detected)
 110. QF_LIA/convert/convert-jpg2gif-query-1181.smt2
 QF_LIA (declared), QF_NIA (detected)
 111. QF_LIA/convert/convert-jpg2gif-query-1427.smt2
 QF_LIA (declared), QF_NIA (detected)
 112. QF_LIA/convert/convert-jpg2gif-query-1234.smt2
 QF_LIA (declared), QF_NIA (detected)
 113. QF_LIA/convert/convert-jpg2gif-query-1173.smt2
 QF_LIA (declared), QF_NIA (detected)
 114. QF_LIA/convert/convert-jpg2gif-query-2140.smt2
 QF_LIA (declared), QF_NIA (detected)
 115. QF_LIA/convert/convert-jpg2gif-query-1567.smt2
 QF_LIA (declared), QF_NIA (detected)
 116. QF_LIA/convert/convert-jpg2gif-query-1572.smt2
 QF_LIA (declared), QF_NIA (detected)
 117. QF_LIA/convert/convert-jpg2gif-query-1463.smt2
 QF_LIA (declared), QF_NIA (detected)
 118. QF_LIA/convert/convert-jpg2gif-query-1385.smt2
 QF_LIA (declared), QF_NIA (detected)
 119. QF_LIA/convert/convert-jpg2gif-query-1574.smt2
 QF_LIA (declared), QF_NIA (detected)
 120. QF_LIA/convert/convert-jpg2gif-query-1154.smt2
 QF_LIA (declared), QF_NIA (detected)
 121. QF_LIA/convert/convert-jpg2gif-query-1585.smt2
 QF_LIA (declared), QF_NIA (detected)
 122. QF_LIA/convert/convert-jpg2gif-query-1242.smt2
 QF_LIA (declared), QF_NIA (detected)
 123. QF_LIA/convert/convert-jpg2gif-query-1519.smt2
 QF_LIA (declared), QF_NIA (detected)
 124. QF_LIA/convert/convert-jpg2gif-query-1157.smt2
 QF_LIA (declared), QF_NIA (detected)
 125. QF_LIA/convert/convert-jpg2gif-query-1605.smt2
 QF_LIA (declared), QF_NIA (detected)
 126. QF_LIA/convert/convert-jpg2gif-query-1402.smt2
 QF_LIA (declared), QF_NIA (detected)

127. QF_LIA/convert/convert-jpg2gif-query-1496.smt2
QF_LIA (declared), QF_NIA (detected)

128. QF_LIA/convert/convert-jpg2gif-query-1388.smt2
QF_LIA (declared), QF_NIA (detected)

129. QF_LIA/convert/convert-jpg2gif-query-1347.smt2
QF_LIA (declared), QF_NIA (detected)

130. QF_LIA/convert/convert-jpg2gif-query-2127.smt2
QF_LIA (declared), QF_NIA (detected)

131. QF_LIA/convert/convert-jpg2gif-query-1206.smt2
QF_LIA (declared), QF_NIA (detected)

132. QF_LIA/convert/convert-jpg2gif-query-1168.smt2
QF_LIA (declared), QF_NIA (detected)

133. QF_LIA/convert/convert-jpg2gif-query-1209.smt2
QF_LIA (declared), QF_NIA (detected)

134. QF_LIA/convert/convert-jpg2gif-query-1573.smt2
QF_LIA (declared), QF_NIA (detected)

135. QF_LIA/convert/convert-jpg2gif-query-1413.smt2
QF_LIA (declared), QF_NIA (detected)

136. QF_LIA/convert/convert-jpg2gif-query-1214.smt2
QF_LIA (declared), QF_NIA (detected)

137. QF_LIA/convert/convert-jpg2gif-query-1559.smt2
QF_LIA (declared), QF_NIA (detected)

138. QF_LIA/convert/convert-jpg2gif-query-1610.smt2
QF_LIA (declared), QF_NIA (detected)

139. QF_LIA/convert/convert-jpg2gif-query-2139.smt2
QF_LIA (declared), QF_NIA (detected)

140. QF_LIA/convert/convert-jpg2gif-query-1195.smt2
QF_LIA (declared), QF_NIA (detected)

141. QF_LIA/convert/convert-jpg2gif-query-1532.smt2
QF_LIA (declared), QF_NIA (detected)

142. QF_LIA/convert/convert-jpg2gif-query-1611.smt2
QF_LIA (declared), QF_NIA (detected)

143. QF_LIA/convert/convert-jpg2gif-query-1163.smt2
QF_LIA (declared), QF_NIA (detected)

144. QF_LIA/convert/convert-jpg2gif-query-1184.smt2
QF_LIA (declared), QF_NIA (detected)

145. QF_LIA/convert/convert-jpg2gif-query-1606.smt2
QF_LIA (declared), QF_NIA (detected)

146. QF_LIA/convert/convert-jpg2gif-query-1159.smt2
QF_LIA (declared), QF_NIA (detected)

147. QF_LIA/convert/convert-jpg2gif-query-1370.smt2
QF_LIA (declared), QF_NIA (detected)

148. QF_LIA/convert/convert-jpg2gif-query-1148.smt2
QF_LIA (declared), QF_NIA (detected)

149. QF_LIA/convert/convert-jpg2gif-query-1146.smt2
QF_LIA (declared), QF_NIA (detected)

150. QF_LIA/convert/convert-jpg2gif-query-1193.smt2
QF_LIA (declared), QF_NIA (detected)

151. QF_LIA/convert/convert-jpg2gif-query-1212.smt2
QF_LIA (declared), QF_NIA (detected)

152. QF_LIA/convert/convert-jpg2gif-query-1223.smt2
QF_LIA (declared), QF_NIA (detected)

153. QF_LIA/convert/convert-jpg2gif-query-1461.smt2
QF_LIA (declared), QF_NIA (detected)

154. QF_LIA/convert/convert-jpg2gif-query-1373.smt2
QF_LIA (declared), QF_NIA (detected)

155. QF_LIA/convert/convert-jpg2gif-query-1540.smt2
QF_LIA (declared), QF_NIA (detected)

156. QF_LIA/convert/convert-jpg2gif-query-2133.smt2
QF_LIA (declared), QF_NIA (detected)

157. QF_LIA/convert/convert-jpg2gif-query-1144.smt2
QF_LIA (declared), QF_NIA (detected)

158. QF_LIA/convert/convert-jpg2gif-query-1563.smt2
QF_LIA (declared), QF_NIA (detected)

159. QF_LIA/convert/convert-jpg2gif-query-1162.smt2
QF_LIA (declared), QF_NIA (detected)

160. QF_LIA/convert/convert-jpg2gif-query-1421.smt2
QF_LIA (declared), QF_NIA (detected)

161. QF_LIA/convert/convert-jpg2gif-query-1338.smt2
QF_LIA (declared), QF_NIA (detected)

162. QF_LIA/convert/convert-jpg2gif-query-1203.smt2
QF_LIA (declared), QF_NIA (detected)

163. QF_LIA/convert/convert-jpg2gif-query-1583.smt2
QF_LIA (declared), QF_NIA (detected)

164. QF_LIA/convert/convert-jpg2gif-query-1217.smt2
QF_LIA (declared), QF_NIA (detected)

165. QF_LIA/convert/convert-jpg2gif-query-1371.smt2
QF_LIA (declared), QF_NIA (detected)

166. QF_LIA/convert/convert-jpg2gif-query-1581.smt2
QF_LIA (declared), QF_NIA (detected)

167. QF_LIA/convert/convert-jpg2gif-query-1577.smt2
QF_LIA (declared), QF_NIA (detected)

168. QF_LIA/convert/convert-jpg2gif-query-1548.smt2
QF_LIA (declared), QF_NIA (detected)

169. QF_LIA/convert/convert-jpg2gif-query-1147.smt2
QF_LIA (declared), QF_NIA (detected)

170. QF_LIA/convert/convert-jpg2gif-query-1565.smt2
QF_LIA (declared), QF_NIA (detected)

171. QF_LIA/convert/convert-jpg2gif-query-1155.smt2
QF_LIA (declared), QF_NIA (detected)

172. QF_LIA/convert/convert-jpg2gif-query-1423.smt2
QF_LIA (declared), QF_NIA (detected)

173. QF_LIA/convert/convert-jpg2gif-query-1619.smt2
QF_LIA (declared), QF_NIA (detected)

174. QF_LIA/convert/convert-jpg2gif-query-1194.smt2
QF_LIA (declared), QF_NIA (detected)

175. QF_LIA/convert/convert-jpg2gif-query-1552.smt2
QF_LIA (declared), QF_NIA (detected)

176. QF_LIA/convert/convert-jpg2gif-query-1452.smt2
QF_LIA (declared), QF_NIA (detected)

177. QF_LIA/convert/convert-jpg2gif-query-1582.smt2
QF_LIA (declared), QF_NIA (detected)

178. QF_LIA/convert/convert-jpg2gif-query-1588.smt2
QF_LIA (declared), QF_NIA (detected)

179. QF_LIA/convert/convert-jpg2gif-query-1587.smt2
QF_LIA (declared), QF_NIA (detected)

180. QF_LIA/convert/convert-jpg2gif-query-1392.smt2
QF_LIA (declared), QF_NIA (detected)

181. QF_LIA/convert/convert-jpg2gif-query-1229.smt2
QF_LIA (declared), QF_NIA (detected)

182. QF_LIA/convert/convert-jpg2gif-query-1342.smt2
QF_LIA (declared), QF_NIA (detected)

183. QF_LIA/convert/convert-jpg2gif-query-1149.smt2
QF_LIA (declared), QF_NIA (detected)

184. QF_LIA/convert/convert-jpg2gif-query-1533.smt2
QF_LIA (declared), QF_NIA (detected)

185. QF_LIA/convert/convert-jpg2gif-query-1161.smt2
QF_LIA (declared), QF_NIA (detected)

186. QF_LIA/convert/convert-jpg2gif-query-1348.smt2
QF_LIA (declared), QF_NIA (detected)

187. QF_LIA/convert/convert-jpg2gif-query-1480.smt2
QF_LIA (declared), QF_NIA (detected)

188. QF_LIA/convert/convert-jpg2gif-query-1199.smt2
QF_LIA (declared), QF_NIA (detected)

189. QF_LIA/convert/convert-jpg2gif-query-1457.smt2
QF_LIA (declared), QF_NIA (detected)

190. QF_LIA/convert/convert-jpg2gif-query-1468.smt2
QF_LIA (declared), QF_NIA (detected)

191. QF_LIA/convert/convert-jpg2gif-query-1190.smt2
QF_LIA (declared), QF_NIA (detected)

192. QF_LIA/convert/convert-jpg2gif-query-1409.smt2
QF_LIA (declared), QF_NIA (detected)

193. QF_LIA/convert/convert-jpg2gif-query-1218.smt2
QF_LIA (declared), QF_NIA (detected)

194. QF_LIA/convert/convert-jpg2gif-query-1466.smt2
QF_LIA (declared), QF_NIA (detected)

195. QF_LIA/convert/convert-jpg2gif-query-1435.smt2
QF_LIA (declared), QF_NIA (detected)

196. QF_LIA/convert/convert-jpg2gif-query-1586.smt2
QF_LIA (declared), QF_NIA (detected)

197. QF_LIA/convert/convert-jpg2gif-query-1601.smt2
QF_LIA (declared), QF_NIA (detected)

198. QF_LIA/convert/convert-jpg2gif-query-1232.smt2
QF_LIA (declared), QF_NIA (detected)

199. QF_LIA/convert/convert-jpg2gif-query-1505.smt2
QF_LIA (declared), QF_NIA (detected)

200. QF_LIA/convert/convert-jpg2gif-query-1454.smt2
QF_LIA (declared), QF_NIA (detected)

201. QF_LIA/convert/convert-jpg2gif-query-1564.smt2
QF_LIA (declared), QF_NIA (detected)

202. QF_LIA/convert/convert-jpg2gif-query-1432.smt2
QF_LIA (declared), QF_NIA (detected)

203. QF_LIA/convert/convert-jpg2gif-query-1141.smt2
QF_LIA (declared), QF_NIA (detected)

204. QF_LIA/convert/convert-jpg2gif-query-1411.smt2
QF_LIA (declared), QF_NIA (detected)

205. QF_LIA/convert/convert-jpg2gif-query-1207.smt2
QF_LIA (declared), QF_NIA (detected)

206. QF_LIA/convert/convert-jpg2gif-query-1614.smt2
QF_LIA (declared), QF_NIA (detected)

207. QF_LIA/convert/convert-jpg2gif-query-1222.smt2
QF_LIA (declared), QF_NIA (detected)

208. QF_LIA/convert/convert-jpg2gif-query-1233.smt2
QF_LIA (declared), QF_NIA (detected)

209. QF_LIA/convert/convert-jpg2gif-query-1502.smt2
QF_LIA (declared), QF_NIA (detected)

210. QF_LIA/convert/convert-jpg2gif-query-1516.smt2
QF_LIA (declared), QF_NIA (detected)

211. QF_LIA/convert/convert-jpg2gif-query-1343.smt2
QF_LIA (declared), QF_NIA (detected)

212. QF_LIA/convert/convert-jpg2gif-query-1420.smt2
QF_LIA (declared), QF_NIA (detected)

213. QF_LIA/convert/convert-jpg2gif-query-1568.smt2
QF_LIA (declared), QF_NIA (detected)

214. QF_LIA/convert/convert-jpg2gif-query-1560.smt2
QF_LIA (declared), QF_NIA (detected)

215. QF_LIA/convert/convert-jpg2gif-query-1547.smt2
QF_LIA (declared), QF_NIA (detected)

216. QF_LIA/convert/convert-jpg2gif-query-1562.smt2
QF_LIA (declared), QF_NIA (detected)

217. QF_LIA/convert/convert-tiff2jpg-query-1831.smt2
QF_LIA (declared), QF_NIA (detected)

218. QF_LIA/convert/convert-jpg2gif-query-1525.smt2
QF_LIA (declared), QF_NIA (detected)

219. QF_LIA/convert/convert-jpg2gif-query-1535.smt2
QF_LIA (declared), QF_NIA (detected)

220. QF_LIA/convert/convert-jpg2gif-query-1455.smt2
QF_LIA (declared), QF_NIA (detected)

221. QF_LIA/convert/convert-jpg2gif-query-1492.smt2
QF_LIA (declared), QF_NIA (detected)

222. QF_LIA/convert/convert-jpg2gif-query-1201.smt2
QF_LIA (declared), QF_NIA (detected)

223. QF_LIA/convert/convert-jpg2gif-query-1337.smt2
QF_LIA (declared), QF_NIA (detected)

224. QF_LIA/convert/convert-jpg2gif-query-1571.smt2
QF_LIA (declared), QF_NIA (detected)

225. QF_LIA/convert/convert-jpg2gif-query-2134.smt2
QF_LIA (declared), QF_NIA (detected)

226. QF_LIA/convert/convert-jpg2gif-query-1170.smt2
QF_LIA (declared), QF_NIA (detected)

227. QF_LIA/convert/convert-jpg2gif-query-1484.smt2
QF_LIA (declared), QF_NIA (detected)

228. QF_LIA/convert/convert-jpg2gif-query-1604.smt2
QF_LIA (declared), QF_NIA (detected)

229. QF_LIA/convert/convert-jpg2gif-query-1512.smt2
QF_LIA (declared), QF_NIA (detected)

230. QF_LIA/convert/convert-jpg2gif-query-1523.smt2
QF_LIA (declared), QF_NIA (detected)

231. QF_LIA/convert/convert-jpg2gif-query-1438.smt2
QF_LIA (declared), QF_NIA (detected)

232. QF_LIA/convert/convert-jpg2gif-query-1387.smt2
QF_LIA (declared), QF_NIA (detected)

233. QF_LIA/convert/convert-jpg2gif-query-1580.smt2
QF_LIA (declared), QF_NIA (detected)

234. QF_LIA/convert/convert-jpg2gif-query-1599.smt2
QF_LIA (declared), QF_NIA (detected)

235. QF_LIA/convert/convert-jpg2gif-query-1429.smt2
QF_LIA (declared), QF_NIA (detected)

236. QF_LIA/convert/convert-jpg2gif-query-1353.smt2
QF_LIA (declared), QF_NIA (detected)

237. QF_LIA/convert/convert-jpg2gif-query-1600.smt2
QF_LIA (declared), QF_NIA (detected)

238. QF_LIA/convert/convert-jpg2gif-query-1164.smt2
QF_LIA (declared), QF_NIA (detected)

239. QF_LIA/convert/convert-jpg2gif-query-1447.smt2
QF_LIA (declared), QF_NIA (detected)

240. QF_LIA/convert/convert-jpg2gif-query-1140.smt2
QF_LIA (declared), QF_NIA (detected)

241. QF_LIA/convert/convert-jpg2gif-query-1543.smt2
QF_LIA (declared), QF_NIA (detected)

242. QF_LIA/convert/convert-jpg2gif-query-1363.smt2
QF_LIA (declared), QF_NIA (detected)

243. QF_LIA/convert/convert-jpg2gif-query-1448.smt2
QF_LIA (declared), QF_NIA (detected)

244. QF_LIA/convert/convert-jpg2gif-query-1142.smt2
QF_LIA (declared), QF_NIA (detected)

245. QF_LIA/convert/convert-jpg2gif-query-1460.smt2
QF_LIA (declared), QF_NIA (detected)

246. QF_LIA/convert/convert-jpg2gif-query-1410.smt2
QF_LIA (declared), QF_NIA (detected)

247. QF_LIA/convert/convert-jpg2gif-query-1518.smt2
QF_LIA (declared), QF_NIA (detected)

248. QF_LIA/convert/convert-jpg2gif-query-1443.smt2
QF_LIA (declared), QF_NIA (detected)

249. QF_LIA/convert/convert-jpg2gif-query-1554.smt2
QF_LIA (declared), QF_NIA (detected)

250. QF_LIA/convert/convert-jpg2gif-query-1469.smt2
QF_LIA (declared), QF_NIA (detected)

251. QF_LIA/convert/convert-jpg2gif-query-1556.smt2
QF_LIA (declared), QF_NIA (detected)

252. QF_LIA/convert/convert-jpg2gif-query-1579.smt2
QF_LIA (declared), QF_NIA (detected)

253. QF_LIA/convert/convert-jpg2gif-query-1351.smt2
QF_LIA (declared), QF_NIA (detected)

254. QF_LIA/convert/convert-jpg2gif-query-1430.smt2
QF_LIA (declared), QF_NIA (detected)

255. QF_LIA/convert/convert-jpg2gif-query-1412.smt2
QF_LIA (declared), QF_NIA (detected)

256. QF_LIA/convert/convert-jpg2gif-query-1524.smt2
QF_LIA (declared), QF_NIA (detected)

257. QF_LIA/convert/convert-jpg2gif-query-1538.smt2
QF_LIA (declared), QF_NIA (detected)

258. QF_LIA/convert/convert-jpg2gif-query-1467.smt2
QF_LIA (declared), QF_NIA (detected)

259. QF_LIA/convert/convert-jpg2gif-query-1511.smt2
QF_LIA (declared), QF_NIA (detected)

260. QF_LIA/convert/convert-jpg2gif-query-1243.smt2
QF_LIA (declared), QF_NIA (detected)

261. QF_LIA/convert/convert-jpg2gif-query-2132.smt2
QF_LIA (declared), QF_NIA (detected)

262. QF_LIA/convert/convert-jpg2gif-query-1175.smt2
QF_LIA (declared), QF_NIA (detected)

263. QF_LIA/convert/convert-jpg2gif-query-1561.smt2
QF_LIA (declared), QF_NIA (detected)

264. QF_LIA/convert/convert-jpg2gif-query-1178.smt2
QF_LIA (declared), QF_NIA (detected)

265. QF_LIA/convert/convert-jpg2gif-query-1414.smt2
QF_LIA (declared), QF_NIA (detected)

266. QF_LIA/convert/convert-jpg2gif-query-1450.smt2
QF_LIA (declared), QF_NIA (detected)

267. QF_LIA/convert/convert-jpg2gif-query-1598.smt2
QF_LIA (declared), QF_NIA (detected)

268. QF_LIA/convert/convert-jpg2gif-query-1504.smt2
QF_LIA (declared), QF_NIA (detected)

269. QF_LIA/convert/convert-jpg2gif-query-1594.smt2
QF_LIA (declared), QF_NIA (detected)

270. QF_LIA/convert/convert-jpg2gif-query-1238.smt2
QF_LIA (declared), QF_NIA (detected)

271. QF_LIA/convert/convert-jpg2gif-query-1404.smt2
QF_LIA (declared), QF_NIA (detected)

272. QF_LIA/convert/convert-jpg2gif-query-1177.smt2
QF_LIA (declared), QF_NIA (detected)

273. QF_LIA/convert/convert-jpg2gif-query-1145.smt2
QF_LIA (declared), QF_NIA (detected)

274. QF_LIA/convert/convert-jpg2gif-query-1167.smt2
QF_LIA (declared), QF_NIA (detected)

275. QF_LIA/convert/convert-jpg2gif-query-1219.smt2
QF_LIA (declared), QF_NIA (detected)

276. QF_LIA/convert/convert-jpg2gif-query-1176.smt2
QF_LIA (declared), QF_NIA (detected)

277. QF_LIA/convert/convert-jpg2gif-query-1239.smt2
QF_LIA (declared), QF_NIA (detected)

278. QF_LIA/convert/convert-jpg2gif-query-1408.smt2
QF_LIA (declared), QF_NIA (detected)

279. QF_LIA/convert/convert-jpg2gif-query-1486.smt2
QF_LIA (declared), QF_NIA (detected)

280. QF_LIA/convert/convert-jpg2gif-query-1365.smt2
QF_LIA (declared), QF_NIA (detected)

281. QF_LIA/convert/convert-jpg2gif-query-1433.smt2
QF_LIA (declared), QF_NIA (detected)

282. QF_LIA/convert/convert-jpg2gif-query-1158.smt2
QF_LIA (declared), QF_NIA (detected)

283. QF_LIA/convert/convert-jpg2gif-query-1431.smt2
QF_LIA (declared), QF_NIA (detected)

284. QF_LIA/convert/convert-jpg2gif-query-1476.smt2
QF_LIA (declared), QF_NIA (detected)

285. QF_LIA/convert/convert-jpg2gif-query-2124.smt2
QF_LIA (declared), QF_NIA (detected)

286. QF_LIA/convert/convert-jpg2gif-query-1472.smt2
QF_LIA (declared), QF_NIA (detected)

287. QF_LIA/convert/convert-jpg2gif-query-1453.smt2
QF_LIA (declared), QF_NIA (detected)

288. QF_LIA/convert/convert-jpg2gif-query-1213.smt2
QF_LIA (declared), QF_NIA (detected)

289. QF_LIA/convert/convert-jpg2gif-query-1485.smt2
 QF_LIA (declared), QF_NIA (detected)
 290. QF_LIA/convert/convert-jpg2gif-query-1590.smt2
 QF_LIA (declared), QF_NIA (detected)
 291. QF_LIA/convert/convert-jpg2gif-query-1200.smt2
 QF_LIA (declared), QF_NIA (detected)
 292. QF_LIA/convert/convert-jpg2gif-query-2120.smt2
 QF_LIA (declared), QF_NIA (detected)
 293. QF_LIA/convert/convert-jpg2gif-query-1503.smt2
 QF_LIA (declared), QF_NIA (detected)
 294. QF_LIA/convert/convert-jpg2gif-query-1618.smt2
 QF_LIA (declared), QF_NIA (detected)
 295. QF_LIA/convert/convert-jpg2gif-query-1444.smt2
 QF_LIA (declared), QF_NIA (detected)
 296. QF_LIA/convert/convert-jpg2gif-query-1151.smt2
 QF_LIA (declared), QF_NIA (detected)
 297. QF_LIA/convert/convert-jpg2gif-query-1191.smt2
 QF_LIA (declared), QF_NIA (detected)
 298. QF_LIA/convert/convert-jpg2gif-query-1566.smt2
 QF_LIA (declared), QF_NIA (detected)
 299. QF_LIA/convert/convert-jpg2gif-query-1483.smt2
 QF_LIA (declared), QF_NIA (detected)
 300. QF_LIA/convert/convert-jpg2gif-query-1197.smt2
 QF_LIA (declared), QF_NIA (detected)
 301. QF_LIA/convert/convert-jpg2gif-query-1395.smt2
 QF_LIA (declared), QF_NIA (detected)
 302. QF_LIA/convert/convert-jpg2gif-query-1473.smt2
 QF_LIA (declared), QF_NIA (detected)
 303. QF_LIA/convert/convert-jpg2gif-query-1446.smt2
 QF_LIA (declared), QF_NIA (detected)
 304. QF_LIA/convert/convert-jpg2gif-query-1152.smt2
 QF_LIA (declared), QF_NIA (detected)
 305. QF_LIA/convert/convert-jpg2gif-query-1172.smt2
 QF_LIA (declared), QF_NIA (detected)
 306. QF_LIA/convert/convert-jpg2gif-query-1589.smt2
 QF_LIA (declared), QF_NIA (detected)
 307. QF_LIA/convert/convert-jpg2gif-query-1501.smt2
 QF_LIA (declared), QF_NIA (detected)
 308. QF_LIA/convert/convert-jpg2gif-query-1497.smt2
 QF_LIA (declared), QF_NIA (detected)
 309. QF_LIA/convert/convert-jpg2gif-query-1550.smt2
 QF_LIA (declared), QF_NIA (detected)
 310. QF_LIA/convert/convert-jpg2gif-query-1439.smt2
 QF_LIA (declared), QF_NIA (detected)
 311. QF_LIA/convert/convert-jpg2gif-query-1156.smt2
 QF_LIA (declared), QF_NIA (detected)
 312. QF_LIA/convert/convert-jpg2gif-query-1575.smt2
 QF_LIA (declared), QF_NIA (detected)
 313. QF_LIA/convert/convert-jpg2gif-query-1477.smt2
 QF_LIA (declared), QF_NIA (detected)
 314. QF_LIA/convert/convert-jpg2gif-query-1551.smt2
 QF_LIA (declared), QF_NIA (detected)
 315. QF_LIA/convert/convert-jpg2gif-query-1208.smt2
 QF_LIA (declared), QF_NIA (detected)

316. QF_LIA/convert/convert-jpg2gif-query-1165.smt2
 QF_LIA (declared), QF_NIA (detected)
 317. QF_LIA/convert/convert-jpg2gif-query-1603.smt2
 QF_LIA (declared), QF_NIA (detected)
 318. QF_LIA/convert/convert-jpg2gif-query-1198.smt2
 QF_LIA (declared), QF_NIA (detected)
 319. QF_LIA/convert/convert-jpg2gif-query-1442.smt2
 QF_LIA (declared), QF_NIA (detected)
 320. QF_LIA/slacks/20-8.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 321. QF_LIA/slacks/35-17.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 322. QF_LIA/slacks/45-14.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 323. QF_LIA/slacks/40-11.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 324. QF_LIA/slacks/35-32.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 325. QF_LIA/slacks/40-24.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 326. QF_LIA/slacks/35-15.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 327. QF_LIA/slacks/30-34.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 328. QF_LIA/slacks/40-32.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 329. QF_LIA/slacks/35-10.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 330. QF_LIA/slacks/30-4.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 331. QF_LIA/slacks/15-11.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 332. QF_LIA/slacks/10-36.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 333. QF_LIA/slacks/45-26.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 334. QF_LIA/slacks/15-18.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 335. QF_LIA/slacks/25-4.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 336. QF_LIA/slacks/40-34.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 337. QF_LIA/slacks/20-17.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 338. QF_LIA/slacks/25-16.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 339. QF_LIA/slacks/30-13.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 340. QF_LIA/slacks/25-18.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 341. QF_LIA/slacks/35-6.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 342. QF_LIA/slacks/20-6.slack.smt2
 QF_LIA (declared), QF_NIA (detected)

343. QF_LIA/slacks/40-23.slack.smt2
QF_LIA (declared), QF_NIA (detected)
344. QF_LIA/slacks/20-24.slack.smt2
QF_LIA (declared), QF_NIA (detected)
345. QF_LIA/slacks/35-18.slack.smt2
QF_LIA (declared), QF_NIA (detected)
346. QF_LIA/slacks/30-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
347. QF_LIA/slacks/45-17.slack.smt2
QF_LIA (declared), QF_NIA (detected)
348. QF_LIA/slacks/30-22.slack.smt2
QF_LIA (declared), QF_NIA (detected)
349. QF_LIA/slacks/35-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
350. QF_LIA/slacks/35-33.slack.smt2
QF_LIA (declared), QF_NIA (detected)
351. QF_LIA/slacks/20-21.slack.smt2
QF_LIA (declared), QF_NIA (detected)
352. QF_LIA/slacks/35-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)
353. QF_LIA/slacks/25-2.slack.smt2
QF_LIA (declared), QF_NIA (detected)
354. QF_LIA/slacks/10-28.slack.smt2
QF_LIA (declared), QF_NIA (detected)
355. QF_LIA/slacks/15-2.slack.smt2
QF_LIA (declared), QF_NIA (detected)
356. QF_LIA/slacks/45-18.slack.smt2
QF_LIA (declared), QF_NIA (detected)
357. QF_LIA/slacks/25-27.slack.smt2
QF_LIA (declared), QF_NIA (detected)
358. QF_LIA/slacks/30-12.slack.smt2
QF_LIA (declared), QF_NIA (detected)
359. QF_LIA/slacks/45-20.slack.smt2
QF_LIA (declared), QF_NIA (detected)
360. QF_LIA/slacks/10-30.slack.smt2
QF_LIA (declared), QF_NIA (detected)
361. QF_LIA/slacks/30-5.slack.smt2
QF_LIA (declared), QF_NIA (detected)
362. QF_LIA/slacks/45-8.slack.smt2
QF_LIA (declared), QF_NIA (detected)
363. QF_LIA/slacks/20-28.slack.smt2
QF_LIA (declared), QF_NIA (detected)
364. QF_LIA/slacks/20-20.slack.smt2
QF_LIA (declared), QF_NIA (detected)
365. QF_LIA/slacks/20-4.slack.smt2
QF_LIA (declared), QF_NIA (detected)
366. QF_LIA/slacks/20-12.slack.smt2
QF_LIA (declared), QF_NIA (detected)
367. QF_LIA/slacks/25-10.slack.smt2
QF_LIA (declared), QF_NIA (detected)
368. QF_LIA/slacks/30-33.slack.smt2
QF_LIA (declared), QF_NIA (detected)
369. QF_LIA/slacks/25-21.slack.smt2
QF_LIA (declared), QF_NIA (detected)

370. QF_LIA/slacks/20-15.slack.smt2
QF_LIA (declared), QF_NIA (detected)

371. QF_LIA/slacks/25-30.slack.smt2
QF_LIA (declared), QF_NIA (detected)

372. QF_LIA/slacks/35-25.slack.smt2
QF_LIA (declared), QF_NIA (detected)

373. QF_LIA/slacks/45-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)

374. QF_LIA/slacks/15-10.slack.smt2
QF_LIA (declared), QF_NIA (detected)

375. QF_LIA/slacks/45-30.slack.smt2
QF_LIA (declared), QF_NIA (detected)

376. QF_LIA/slacks/15-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)

377. QF_LIA/slacks/30-26.slack.smt2
QF_LIA (declared), QF_NIA (detected)

378. QF_LIA/slacks/35-12.slack.smt2
QF_LIA (declared), QF_NIA (detected)

379. QF_LIA/slacks/15-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)

380. QF_LIA/slacks/45-29.slack.smt2
QF_LIA (declared), QF_NIA (detected)

381. QF_LIA/slacks/40-31.slack.smt2
QF_LIA (declared), QF_NIA (detected)

382. QF_LIA/slacks/15-13.slack.smt2
QF_LIA (declared), QF_NIA (detected)

383. QF_LIA/slacks/45-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)

384. QF_LIA/slacks/35-23.slack.smt2
QF_LIA (declared), QF_NIA (detected)

385. QF_LIA/slacks/25-5.slack.smt2
QF_LIA (declared), QF_NIA (detected)

386. QF_LIA/slacks/30-8.slack.smt2
QF_LIA (declared), QF_NIA (detected)

387. QF_LIA/slacks/10-12.slack.smt2
QF_LIA (declared), QF_NIA (detected)

388. QF_LIA/slacks/25-15.slack.smt2
QF_LIA (declared), QF_NIA (detected)

389. QF_LIA/slacks/10-29.slack.smt2
QF_LIA (declared), QF_NIA (detected)

390. QF_LIA/slacks/45-32.slack.smt2
QF_LIA (declared), QF_NIA (detected)

391. QF_LIA/slacks/35-35.slack.smt2
QF_LIA (declared), QF_NIA (detected)

392. QF_LIA/slacks/35-21.slack.smt2
QF_LIA (declared), QF_NIA (detected)

393. QF_LIA/slacks/35-26.slack.smt2
QF_LIA (declared), QF_NIA (detected)

394. QF_LIA/slacks/30-30.slack.smt2
QF_LIA (declared), QF_NIA (detected)

395. QF_LIA/slacks/10-37.slack.smt2
QF_LIA (declared), QF_NIA (detected)

396. QF_LIA/slacks/40-12.slack.smt2
QF_LIA (declared), QF_NIA (detected)

397. QF_LIA/slacks/15-17.slack.smt2
QF_LIA (declared), QF_NIA (detected)
398. QF_LIA/slacks/30-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)
399. QF_LIA/slacks/30-10.slack.smt2
QF_LIA (declared), QF_NIA (detected)
400. QF_LIA/slacks/40-5.slack.smt2
QF_LIA (declared), QF_NIA (detected)
401. QF_LIA/slacks/20-11.slack.smt2
QF_LIA (declared), QF_NIA (detected)
402. QF_LIA/slacks/45-33.slack.smt2
QF_LIA (declared), QF_NIA (detected)
403. QF_LIA/slacks/15-14.slack.smt2
QF_LIA (declared), QF_NIA (detected)
404. QF_LIA/slacks/20-13.slack.smt2
QF_LIA (declared), QF_NIA (detected)
405. QF_LIA/slacks/10-40.slack.smt2
QF_LIA (declared), QF_NIA (detected)
406. QF_LIA/slacks/10-34.slack.smt2
QF_LIA (declared), QF_NIA (detected)
407. QF_LIA/slacks/25-14.slack.smt2
QF_LIA (declared), QF_NIA (detected)
408. QF_LIA/slacks/45-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
409. QF_LIA/slacks/20-10.slack.smt2
QF_LIA (declared), QF_NIA (detected)
410. QF_LIA/slacks/45-19.slack.smt2
QF_LIA (declared), QF_NIA (detected)
411. QF_LIA/slacks/25-33.slack.smt2
QF_LIA (declared), QF_NIA (detected)
412. QF_LIA/slacks/25-13.slack.smt2
QF_LIA (declared), QF_NIA (detected)
413. QF_LIA/slacks/25-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
414. QF_LIA/slacks/30-31.slack.smt2
QF_LIA (declared), QF_NIA (detected)
415. QF_LIA/slacks/40-21.slack.smt2
QF_LIA (declared), QF_NIA (detected)
416. QF_LIA/slacks/30-11.slack.smt2
QF_LIA (declared), QF_NIA (detected)
417. QF_LIA/slacks/30-27.slack.smt2
QF_LIA (declared), QF_NIA (detected)
418. QF_LIA/slacks/40-6.slack.smt2
QF_LIA (declared), QF_NIA (detected)
419. QF_LIA/slacks/30-6.slack.smt2
QF_LIA (declared), QF_NIA (detected)
420. QF_LIA/slacks/15-6.slack.smt2
QF_LIA (declared), QF_NIA (detected)
421. QF_LIA/slacks/45-23.slack.smt2
QF_LIA (declared), QF_NIA (detected)
422. QF_LIA/slacks/45-11.slack.smt2
QF_LIA (declared), QF_NIA (detected)
423. QF_LIA/slacks/30-17.slack.smt2
QF_LIA (declared), QF_NIA (detected)

424. QF_LIA/slacks/35-28.slack.smt2
QF_LIA (declared), QF_NIA (detected)
425. QF_LIA/slacks/45-6.slack.smt2
QF_LIA (declared), QF_NIA (detected)
426. QF_LIA/slacks/45-15.slack.smt2
QF_LIA (declared), QF_NIA (detected)
427. QF_LIA/slacks/25-11.slack.smt2
QF_LIA (declared), QF_NIA (detected)
428. QF_LIA/slacks/30-1.slack.smt2
QF_LIA (declared), QF_NIA (detected)
429. QF_LIA/slacks/25-35.slack.smt2
QF_LIA (declared), QF_NIA (detected)
430. QF_LIA/slacks/30-23.slack.smt2
QF_LIA (declared), QF_NIA (detected)
431. QF_LIA/slacks/40-15.slack.smt2
QF_LIA (declared), QF_NIA (detected)
432. QF_LIA/slacks/40-19.slack.smt2
QF_LIA (declared), QF_NIA (detected)
433. QF_LIA/slacks/40-22.slack.smt2
QF_LIA (declared), QF_NIA (detected)
434. QF_LIA/slacks/45-2.slack.smt2
QF_LIA (declared), QF_NIA (detected)
435. QF_LIA/slacks/10-45.slack.smt2
QF_LIA (declared), QF_NIA (detected)
436. QF_LIA/slacks/25-29.slack.smt2
QF_LIA (declared), QF_NIA (detected)
437. QF_LIA/slacks/30-15.slack.smt2
QF_LIA (declared), QF_NIA (detected)
438. QF_LIA/slacks/40-13.slack.smt2
QF_LIA (declared), QF_NIA (detected)
439. QF_LIA/slacks/35-27.slack.smt2
QF_LIA (declared), QF_NIA (detected)
440. QF_LIA/slacks/15-21.slack.smt2
QF_LIA (declared), QF_NIA (detected)
441. QF_LIA/slacks/15-8.slack.smt2
QF_LIA (declared), QF_NIA (detected)
442. QF_LIA/slacks/35-4.slack.smt2
QF_LIA (declared), QF_NIA (detected)
443. QF_LIA/slacks/35-13.slack.smt2
QF_LIA (declared), QF_NIA (detected)
444. QF_LIA/slacks/30-24.slack.smt2
QF_LIA (declared), QF_NIA (detected)
445. QF_LIA/slacks/15-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
446. QF_LIA/slacks/10-41.slack.smt2
QF_LIA (declared), QF_NIA (detected)
447. QF_LIA/slacks/20-16.slack.smt2
QF_LIA (declared), QF_NIA (detected)
448. QF_LIA/slacks/40-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
449. QF_LIA/slacks/30-18.slack.smt2
QF_LIA (declared), QF_NIA (detected)
450. QF_LIA/slacks/40-35.slack.smt2
QF_LIA (declared), QF_NIA (detected)

451. QF_LIA/slacks/35-16.slack.smt2
QF_LIA (declared), QF_NIA (detected)
452. QF_LIA/slacks/20-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)
453. QF_LIA/slacks/25-25.slack.smt2
QF_LIA (declared), QF_NIA (detected)
454. QF_LIA/slacks/45-4.slack.smt2
QF_LIA (declared), QF_NIA (detected)
455. QF_LIA/slacks/20-1.slack.smt2
QF_LIA (declared), QF_NIA (detected)
456. QF_LIA/slacks/20-9.slack.smt2
QF_LIA (declared), QF_NIA (detected)
457. QF_LIA/slacks/45-31.slack.smt2
QF_LIA (declared), QF_NIA (detected)
458. QF_LIA/slacks/30-29.slack.smt2
QF_LIA (declared), QF_NIA (detected)
459. QF_LIA/slacks/45-1.slack.smt2
QF_LIA (declared), QF_NIA (detected)
460. QF_LIA/slacks/10-4.slack.smt2
QF_LIA (declared), QF_NIA (detected)
461. QF_LIA/slacks/45-13.slack.smt2
QF_LIA (declared), QF_NIA (detected)
462. QF_LIA/slacks/35-14.slack.smt2
QF_LIA (declared), QF_NIA (detected)
463. QF_LIA/slacks/40-30.slack.smt2
QF_LIA (declared), QF_NIA (detected)
464. QF_LIA/slacks/20-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)
465. QF_LIA/slacks/20-14.slack.smt2
QF_LIA (declared), QF_NIA (detected)
466. QF_LIA/slacks/35-24.slack.smt2
QF_LIA (declared), QF_NIA (detected)
467. QF_LIA/slacks/40-16.slack.smt2
QF_LIA (declared), QF_NIA (detected)
468. QF_LIA/slacks/35-34.slack.smt2
QF_LIA (declared), QF_NIA (detected)
469. QF_LIA/slacks/25-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)
470. QF_LIA/slacks/10-20.slack.smt2
QF_LIA (declared), QF_NIA (detected)
471. QF_LIA/slacks/20-19.slack.smt2
QF_LIA (declared), QF_NIA (detected)
472. QF_LIA/slacks/10-21.slack.smt2
QF_LIA (declared), QF_NIA (detected)
473. QF_LIA/slacks/45-16.slack.smt2
QF_LIA (declared), QF_NIA (detected)
474. QF_LIA/slacks/35-31.slack.smt2
QF_LIA (declared), QF_NIA (detected)
475. QF_LIA/slacks/25-23.slack.smt2
QF_LIA (declared), QF_NIA (detected)
476. QF_LIA/slacks/15-15.slack.smt2
QF_LIA (declared), QF_NIA (detected)
477. QF_LIA/slacks/20-2.slack.smt2
QF_LIA (declared), QF_NIA (detected)

478. QF_LIA/slacks/20-26.slack.smt2
QF_LIA (declared), QF_NIA (detected)
479. QF_LIA/slacks/25-8.slack.smt2
QF_LIA (declared), QF_NIA (detected)
480. QF_LIA/slacks/45-35.slack.smt2
QF_LIA (declared), QF_NIA (detected)
481. QF_LIA/slacks/30-20.slack.smt2
QF_LIA (declared), QF_NIA (detected)
482. QF_LIA/slacks/20-30.slack.smt2
QF_LIA (declared), QF_NIA (detected)
483. QF_LIA/slacks/40-14.slack.smt2
QF_LIA (declared), QF_NIA (detected)
484. QF_LIA/slacks/10-35.slack.smt2
QF_LIA (declared), QF_NIA (detected)
485. QF_LIA/slacks/30-14.slack.smt2
QF_LIA (declared), QF_NIA (detected)
486. QF_LIA/slacks/15-1.slack.smt2
QF_LIA (declared), QF_NIA (detected)
487. QF_LIA/slacks/40-2.slack.smt2
QF_LIA (declared), QF_NIA (detected)
488. QF_LIA/slacks/25-20.slack.smt2
QF_LIA (declared), QF_NIA (detected)
489. QF_LIA/slacks/10-31.slack.smt2
QF_LIA (declared), QF_NIA (detected)
490. QF_LIA/slacks/25-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)
491. QF_LIA/slacks/25-31.slack.smt2
QF_LIA (declared), QF_NIA (detected)
492. QF_LIA/slacks/35-5.slack.smt2
QF_LIA (declared), QF_NIA (detected)
493. QF_LIA/slacks/45-27.slack.smt2
QF_LIA (declared), QF_NIA (detected)
494. QF_LIA/slacks/35-19.slack.smt2
QF_LIA (declared), QF_NIA (detected)
495. QF_LIA/slacks/40-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)
496. QF_LIA/slacks/30-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)
497. QF_LIA/slacks/30-28.slack.smt2
QF_LIA (declared), QF_NIA (detected)
498. QF_LIA/slacks/20-22.slack.smt2
QF_LIA (declared), QF_NIA (detected)
499. QF_LIA/slacks/25-12.slack.smt2
QF_LIA (declared), QF_NIA (detected)
500. QF_LIA/slacks/35-3.slack.smt2
QF_LIA (declared), QF_NIA (detected)
501. QF_LIA/slacks/15-19.slack.smt2
QF_LIA (declared), QF_NIA (detected)
502. QF_LIA/slacks/35-29.slack.smt2
QF_LIA (declared), QF_NIA (detected)
503. QF_LIA/slacks/40-7.slack.smt2
QF_LIA (declared), QF_NIA (detected)
504. QF_LIA/slacks/40-27.slack.smt2
QF_LIA (declared), QF_NIA (detected)

505. QF_LIA/slacks/35-2.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 506. QF_LIA/slacks/25-19.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 507. QF_LIA/slacks/40-25.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 508. QF_LIA/slacks/45-12.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 509. QF_LIA/slacks/40-8.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 510. QF_LIA/slacks/40-17.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 511. QF_LIA/slacks/40-10.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 512. QF_LIA/slacks/15-4.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 513. QF_LIA/slacks/45-10.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 514. QF_LIA/slacks/45-34.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 515. QF_LIA/slacks/45-28.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 516. QF_LIA/slacks/35-22.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 517. QF_LIA/slacks/40-26.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 518. QF_LIA/slacks/45-22.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 519. QF_LIA/slacks/25-1.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 520. QF_LIA/slacks/30-21.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 521. QF_LIA/slacks/30-19.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 522. QF_LIA/slacks/30-35.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 523. QF_LIA/slacks/15-12.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 524. QF_LIA/slacks/35-20.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 525. QF_LIA/slacks/15-5.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 526. QF_LIA/slacks/40-28.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 527. QF_LIA/slacks/15-20.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 528. QF_LIA/slacks/45-21.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 529. QF_LIA/slacks/30-16.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 530. QF_LIA/slacks/25-26.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 531. QF_LIA/slacks/35-8.slack.smt2
 QF_LIA (declared), QF_NIA (detected)

532. QF_LIA/slacks/25-28.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 533. QF_LIA/slacks/40-1.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 534. QF_LIA/slacks/20-5.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 535. QF_LIA/slacks/30-2.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 536. QF_LIA/slacks/40-29.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 537. QF_LIA/slacks/40-4.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 538. QF_LIA/slacks/25-17.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 539. QF_LIA/slacks/35-11.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 540. QF_LIA/slacks/45-24.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 541. QF_LIA/slacks/40-20.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 542. QF_LIA/slacks/40-18.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 543. QF_LIA/slacks/45-5.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 544. QF_LIA/slacks/25-24.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 545. QF_LIA/slacks/35-30.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 546. QF_LIA/slacks/25-22.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 547. QF_LIA/slacks/40-33.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 548. QF_LIA/slacks/30-25.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 549. QF_LIA/slacks/45-25.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 550. QF_LIA/slacks/25-6.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 551. QF_LIA/slacks/35-1.slack.smt2
 QF_LIA (declared), QF_NIA (detected)
 552. QF_LIA/prime-cone/prime_cone_unsat_10.smt2
 QF_LIA (declared), QF_NIA (detected)
 553. QF_LIA/prime-cone/prime_cone_sat_5.smt2
 QF_LIA (declared), QF_NIA (detected)
 554. QF_LIA/prime-cone/prime_cone_unsat_9.smt2
 QF_LIA (declared), QF_NIA (detected)
 555. QF_LIA/prime-cone/prime_cone_unsat_12.smt2
 QF_LIA (declared), QF_NIA (detected)
 556. QF_LIA/prime-cone/prime_cone_unsat_20.smt2
 QF_LIA (declared), QF_NIA (detected)
 557. QF_LIA/prime-cone/prime_cone_sat_17.smt2
 QF_LIA (declared), QF_NIA (detected)
 558. QF_LIA/prime-cone/prime_cone_sat_13.smt2
 QF_LIA (declared), QF_NIA (detected)

559. QF_LIA/prime-cone/prime_cone_sat_3.smt2
 QF_LIA (declared), QF_NIA (detected)
 560. QF_LIA/prime-cone/prime_cone_sat_11.smt2
 QF_LIA (declared), QF_NIA (detected)
 561. QF_LIA/prime-cone/prime_cone_unsat_7.smt2
 QF_LIA (declared), QF_NIA (detected)
 562. QF_LIA/prime-cone/prime_cone_sat_10.smt2
 QF_LIA (declared), QF_NIA (detected)
 563. QF_LIA/prime-cone/prime_cone_unsat_13.smt2
 QF_LIA (declared), QF_NIA (detected)
 564. QF_LIA/prime-cone/prime_cone_unsat_15.smt2
 QF_LIA (declared), QF_NIA (detected)
 565. QF_LIA/prime-cone/prime_cone_unsat_11.smt2
 QF_LIA (declared), QF_NIA (detected)
 566. QF_LIA/prime-cone/prime_cone_sat_6.smt2
 QF_LIA (declared), QF_NIA (detected)
 567. QF_LIA/prime-cone/prime_cone_sat_12.smt2
 QF_LIA (declared), QF_NIA (detected)
 568. QF_LIA/prime-cone/prime_cone_unsat_14.smt2
 QF_LIA (declared), QF_NIA (detected)
 569. QF_LIA/prime-cone/prime_cone_sat_7.smt2
 QF_LIA (declared), QF_NIA (detected)
 570. QF_LIA/prime-cone/prime_cone_unsat_8.smt2
 QF_LIA (declared), QF_NIA (detected)
 571. QF_LIA/prime-cone/prime_cone_sat_16.smt2
 QF_LIA (declared), QF_NIA (detected)
 572. QF_LIA/prime-cone/prime_cone_sat_20.smt2
 QF_LIA (declared), QF_NIA (detected)
 573. QF_LIA/prime-cone/prime_cone_unsat_19.smt2
 QF_LIA (declared), QF_NIA (detected)
 574. QF_LIA/prime-cone/prime_cone_unsat_6.smt2
 QF_LIA (declared), QF_NIA (detected)
 575. QF_LIA/prime-cone/prime_cone_unsat_3.smt2
 QF_LIA (declared), QF_NIA (detected)
 576. QF_LIA/prime-cone/prime_cone_sat_9.smt2
 QF_LIA (declared), QF_NIA (detected)
 577. QF_LIA/prime-cone/prime_cone_sat_8.smt2
 QF_LIA (declared), QF_NIA (detected)
 578. QF_LIA/prime-cone/prime_cone_unsat_17.smt2
 QF_LIA (declared), QF_NIA (detected)
 579. QF_LIA/prime-cone/prime_cone_sat_19.smt2
 QF_LIA (declared), QF_NIA (detected)
 580. QF_LIA/prime-cone/prime_cone_sat_2.smt2
 QF_LIA (declared), QF_NIA (detected)
 581. QF_LIA/prime-cone/prime_cone_unsat_4.smt2
 QF_LIA (declared), QF_NIA (detected)
 582. QF_LIA/prime-cone/prime_cone_sat_15.smt2
 QF_LIA (declared), QF_NIA (detected)
 583. QF_LIA/prime-cone/prime_cone_sat_18.smt2
 QF_LIA (declared), QF_NIA (detected)
 584. QF_LIA/prime-cone/prime_cone_unsat_18.smt2
 QF_LIA (declared), QF_NIA (detected)
 585. QF_LIA/prime-cone/prime_cone_unsat_16.smt2
 QF_LIA (declared), QF_NIA (detected)

586. QF_LIA/prime-cone/prime_cone_sat_14.smt2
 QF_LIA (declared), QF_NIA (detected)
 587. QF_LIA/prime-cone/prime_cone_sat_4.smt2
 QF_LIA (declared), QF_NIA (detected)
 588. QF_LIA/prime-cone/prime_cone_unsat_5.smt2
 QF_LIA (declared), QF_NIA (detected)
 589. QF_LIA/rings_preprocessed/ring_2exp8_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 590. QF_LIA/rings_preprocessed/ring_2exp10_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 591. QF_LIA/rings_preprocessed/ring_2exp4_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 592. QF_LIA/rings_preprocessed/ring_2exp4_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 593. QF_LIA/rings_preprocessed/ring_2exp8_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 594. QF_LIA/rings_preprocessed/ring_2exp16_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 595. QF_LIA/rings_preprocessed/ring_2exp4_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 596. QF_LIA/rings_preprocessed/ring_2exp6_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 597. QF_LIA/rings_preprocessed/ring_2exp12_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 598. QF_LIA/rings_preprocessed/ring_2exp12_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 599. QF_LIA/rings_preprocessed/ring_2exp10_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 600. QF_LIA/rings_preprocessed/ring_2exp12_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 601. QF_LIA/rings_preprocessed/ring_2exp10_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 602. QF_LIA/rings_preprocessed/ring_2exp4_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 603. QF_LIA/rings_preprocessed/ring_2exp10_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 604. QF_LIA/rings_preprocessed/ring_2exp14_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 605. QF_LIA/rings_preprocessed/ring_2exp8_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 606. QF_LIA/rings_preprocessed/ring_2exp14_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 607. QF_LIA/rings_preprocessed/ring_2exp10_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 608. QF_LIA/rings_preprocessed/ring_2exp16_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 609. QF_LIA/rings_preprocessed/ring_2exp10_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 610. QF_LIA/rings_preprocessed/ring_2exp4_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 611. QF_LIA/rings_preprocessed/ring_2exp16_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 612. QF_LIA/rings_preprocessed/ring_2exp4_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

613. QF_LIA/rings_preprocessed/ring_2exp8_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 614. QF_LIA/rings_preprocessed/ring_2exp6_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 615. QF_LIA/rings_preprocessed/ring_2exp14_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 616. QF_LIA/rings_preprocessed/ring_2exp6_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 617. QF_LIA/rings_preprocessed/ring_2exp8_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 618. QF_LIA/rings_preprocessed/ring_2exp14_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 619. QF_LIA/rings_preprocessed/ring_2exp8_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 620. QF_LIA/rings_preprocessed/ring_2exp6_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 621. QF_LIA/rings_preprocessed/ring_2exp12_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 622. QF_LIA/rings_preprocessed/ring_2exp16_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 623. QF_LIA/rings_preprocessed/ring_2exp8_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 624. QF_LIA/rings_preprocessed/ring_2exp6_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 625. QF_LIA/rings_preprocessed/ring_2exp6_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 626. QF_LIA/rings_preprocessed/ring_2exp12_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 627. QF_LIA/rings_preprocessed/ring_2exp6_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 628. QF_LIA/rings_preprocessed/ring_2exp6_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 629. QF_LIA/rings_preprocessed/ring_2exp14_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 630. QF_LIA/rings_preprocessed/ring_2exp16_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 631. QF_LIA/rings_preprocessed/ring_2exp16_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 632. QF_LIA/rings_preprocessed/ring_2exp8_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 633. QF_LIA/rings_preprocessed/ring_2exp14_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 634. QF_LIA/rings_preprocessed/ring_2exp16_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 635. QF_LIA/rings_preprocessed/ring_2exp4_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 636. QF_LIA/rings_preprocessed/ring_2exp4_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 637. QF_LIA/rings_preprocessed/ring_2exp14_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 638. QF_LIA/rings_preprocessed/ring_2exp14_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 639. QF_LIA/rings_preprocessed/ring_2exp4_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

640. QF_LIA/rings_preprocessed/ring_2exp8_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 641. QF_LIA/rings_preprocessed/ring_2exp16_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 642. QF_LIA/rings_preprocessed/ring_2exp8_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 643. QF_LIA/rings_preprocessed/ring_2exp6_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 644. QF_LIA/rings_preprocessed/ring_2exp8_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 645. QF_LIA/rings_preprocessed/ring_2exp4_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 646. QF_LIA/rings_preprocessed/ring_2exp4_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 647. QF_LIA/rings_preprocessed/ring_2exp10_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 648. QF_LIA/rings_preprocessed/ring_2exp4_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 649. QF_LIA/rings_preprocessed/ring_2exp8_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 650. QF_LIA/rings_preprocessed/ring_2exp4_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 651. QF_LIA/rings_preprocessed/ring_2exp10_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 652. QF_LIA/rings_preprocessed/ring_2exp8_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 653. QF_LIA/rings_preprocessed/ring_2exp14_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 654. QF_LIA/rings_preprocessed/ring_2exp4_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 655. QF_LIA/rings_preprocessed/ring_2exp12_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 656. QF_LIA/rings_preprocessed/ring_2exp16_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 657. QF_LIA/rings_preprocessed/ring_2exp16_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 658. QF_LIA/rings_preprocessed/ring_2exp10_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 659. QF_LIA/rings_preprocessed/ring_2exp14_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 660. QF_LIA/rings_preprocessed/ring_2exp6_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 661. QF_LIA/rings_preprocessed/ring_2exp14_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 662. QF_LIA/rings_preprocessed/ring_2exp8_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 663. QF_LIA/rings_preprocessed/ring_2exp8_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 664. QF_LIA/rings_preprocessed/ring_2exp10_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 665. QF_LIA/rings_preprocessed/ring_2exp6_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 666. QF_LIA/rings_preprocessed/ring_2exp16_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

667. QF_LIA/rings_preprocessed/ring_2exp8_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 668. QF_LIA/rings_preprocessed/ring_2exp16_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 669. QF_LIA/rings_preprocessed/ring_2exp16_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 670. QF_LIA/rings_preprocessed/ring_2exp8_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 671. QF_LIA/rings_preprocessed/ring_2exp6_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 672. QF_LIA/rings_preprocessed/ring_2exp4_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 673. QF_LIA/rings_preprocessed/ring_2exp6_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 674. QF_LIA/rings_preprocessed/ring_2exp4_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 675. QF_LIA/rings_preprocessed/ring_2exp6_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 676. QF_LIA/rings_preprocessed/ring_2exp4_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 677. QF_LIA/rings_preprocessed/ring_2exp14_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 678. QF_LIA/rings_preprocessed/ring_2exp12_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 679. QF_LIA/rings_preprocessed/ring_2exp6_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 680. QF_LIA/rings_preprocessed/ring_2exp10_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 681. QF_LIA/rings_preprocessed/ring_2exp16_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 682. QF_LIA/rings_preprocessed/ring_2exp8_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 683. QF_LIA/rings_preprocessed/ring_2exp12_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 684. QF_LIA/rings_preprocessed/ring_2exp10_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 685. QF_LIA/rings_preprocessed/ring_2exp12_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 686. QF_LIA/rings_preprocessed/ring_2exp12_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 687. QF_LIA/rings_preprocessed/ring_2exp6_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 688. QF_LIA/rings_preprocessed/ring_2exp10_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 689. QF_LIA/rings_preprocessed/ring_2exp6_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 690. QF_LIA/rings_preprocessed/ring_2exp6_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 691. QF_LIA/rings_preprocessed/ring_2exp6_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 692. QF_LIA/rings_preprocessed/ring_2exp16_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 693. QF_LIA/rings_preprocessed/ring_2exp12_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

694. QF_LIA/rings_preprocessed/ring_2exp16_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 695. QF_LIA/rings_preprocessed/ring_2exp16_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 696. QF_LIA/rings_preprocessed/ring_2exp14_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 697. QF_LIA/rings_preprocessed/ring_2exp8_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 698. QF_LIA/rings_preprocessed/ring_2exp10_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 699. QF_LIA/rings_preprocessed/ring_2exp10_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 700. QF_LIA/rings_preprocessed/ring_2exp10_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 701. QF_LIA/rings_preprocessed/ring_2exp16_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 702. QF_LIA/rings_preprocessed/ring_2exp14_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 703. QF_LIA/rings_preprocessed/ring_2exp14_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 704. QF_LIA/rings_preprocessed/ring_2exp8_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 705. QF_LIA/rings_preprocessed/ring_2exp14_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 706. QF_LIA/rings_preprocessed/ring_2exp10_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 707. QF_LIA/rings_preprocessed/ring_2exp8_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 708. QF_LIA/rings_preprocessed/ring_2exp12_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 709. QF_LIA/rings_preprocessed/ring_2exp8_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 710. QF_LIA/rings_preprocessed/ring_2exp4_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 711. QF_LIA/rings_preprocessed/ring_2exp6_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 712. QF_LIA/rings_preprocessed/ring_2exp16_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 713. QF_LIA/rings_preprocessed/ring_2exp8_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 714. QF_LIA/rings_preprocessed/ring_2exp4_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 715. QF_LIA/rings_preprocessed/ring_2exp6_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 716. QF_LIA/rings_preprocessed/ring_2exp6_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 717. QF_LIA/rings_preprocessed/ring_2exp8_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 718. QF_LIA/rings_preprocessed/ring_2exp14_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 719. QF_LIA/rings_preprocessed/ring_2exp12_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 720. QF_LIA/rings_preprocessed/ring_2exp14_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

721. QF_LIA/rings_preprocessed/ring_2exp12_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 722. QF_LIA/rings_preprocessed/ring_2exp6_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 723. QF_LIA/rings_preprocessed/ring_2exp4_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 724. QF_LIA/rings_preprocessed/ring_2exp10_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 725. QF_LIA/rings_preprocessed/ring_2exp16_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 726. QF_LIA/rings_preprocessed/ring_2exp10_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 727. QF_LIA/rings_preprocessed/ring_2exp10_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 728. QF_LIA/rings_preprocessed/ring_2exp6_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 729. QF_LIA/rings_preprocessed/ring_2exp10_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 730. QF_LIA/rings_preprocessed/ring_2exp14_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 731. QF_LIA/rings_preprocessed/ring_2exp4_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 732. QF_LIA/rings_preprocessed/ring_2exp4_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 733. QF_LIA/rings_preprocessed/ring_2exp12_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 734. QF_LIA/rings_preprocessed/ring_2exp14_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 735. QF_LIA/rings_preprocessed/ring_2exp10_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 736. QF_LIA/rings_preprocessed/ring_2exp12_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 737. QF_LIA/rings_preprocessed/ring_2exp16_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 738. QF_LIA/rings_preprocessed/ring_2exp14_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 739. QF_LIA/rings_preprocessed/ring_2exp14_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 740. QF_LIA/rings_preprocessed/ring_2exp16_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 741. QF_LIA/rings_preprocessed/ring_2exp8_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 742. QF_LIA/rings_preprocessed/ring_2exp14_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 743. QF_LIA/rings_preprocessed/ring_2exp10_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 744. QF_LIA/rings_preprocessed/ring_2exp8_6vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 745. QF_LIA/rings_preprocessed/ring_2exp12_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 746. QF_LIA/rings_preprocessed/ring_2exp14_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 747. QF_LIA/rings_preprocessed/ring_2exp16_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

748. QF_LIA/rings_preprocessed/ring_2exp16_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 749. QF_LIA/rings_preprocessed/ring_2exp12_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 750. QF_LIA/rings_preprocessed/ring_2exp4_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 751. QF_LIA/rings_preprocessed/ring_2exp6_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 752. QF_LIA/rings_preprocessed/ring_2exp6_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 753. QF_LIA/rings_preprocessed/ring_2exp12_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 754. QF_LIA/rings_preprocessed/ring_2exp16_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 755. QF_LIA/rings_preprocessed/ring_2exp12_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 756. QF_LIA/rings_preprocessed/ring_2exp10_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 757. QF_LIA/rings_preprocessed/ring_2exp12_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 758. QF_LIA/rings_preprocessed/ring_2exp16_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 759. QF_LIA/rings_preprocessed/ring_2exp14_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 760. QF_LIA/rings_preprocessed/ring_2exp10_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 761. QF_LIA/rings_preprocessed/ring_2exp10_8vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 762. QF_LIA/rings_preprocessed/ring_2exp4_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 763. QF_LIA/rings_preprocessed/ring_2exp12_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 764. QF_LIA/rings_preprocessed/ring_2exp8_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 765. QF_LIA/rings_preprocessed/ring_2exp8_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 766. QF_LIA/rings_preprocessed/ring_2exp14_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 767. QF_LIA/rings_preprocessed/ring_2exp12_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 768. QF_LIA/rings_preprocessed/ring_2exp10_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 769. QF_LIA/rings_preprocessed/ring_2exp8_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 770. QF_LIA/rings_preprocessed/ring_2exp10_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 771. QF_LIA/rings_preprocessed/ring_2exp12_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 772. QF_LIA/rings_preprocessed/ring_2exp16_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 773. QF_LIA/rings_preprocessed/ring_2exp6_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 774. QF_LIA/rings_preprocessed/ring_2exp14_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

775. QF_LIA/rings_preprocessed/ring_2exp16_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 776. QF_LIA/rings_preprocessed/ring_2exp8_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 777. QF_LIA/rings_preprocessed/ring_2exp4_9vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 778. QF_LIA/rings_preprocessed/ring_2exp6_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 779. QF_LIA/rings_preprocessed/ring_2exp10_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 780. QF_LIA/rings_preprocessed/ring_2exp12_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 781. QF_LIA/rings_preprocessed/ring_2exp8_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 782. QF_LIA/rings_preprocessed/ring_2exp6_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 783. QF_LIA/rings_preprocessed/ring_2exp16_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 784. QF_LIA/rings_preprocessed/ring_2exp8_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 785. QF_LIA/rings_preprocessed/ring_2exp4_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 786. QF_LIA/rings_preprocessed/ring_2exp16_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 787. QF_LIA/rings_preprocessed/ring_2exp4_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 788. QF_LIA/rings_preprocessed/ring_2exp10_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 789. QF_LIA/rings_preprocessed/ring_2exp10_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 790. QF_LIA/rings_preprocessed/ring_2exp12_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 791. QF_LIA/rings_preprocessed/ring_2exp10_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 792. QF_LIA/rings_preprocessed/ring_2exp6_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 793. QF_LIA/rings_preprocessed/ring_2exp4_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 794. QF_LIA/rings_preprocessed/ring_2exp6_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 795. QF_LIA/rings_preprocessed/ring_2exp12_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 796. QF_LIA/rings_preprocessed/ring_2exp6_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 797. QF_LIA/rings_preprocessed/ring_2exp6_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 798. QF_LIA/rings_preprocessed/ring_2exp8_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 799. QF_LIA/rings_preprocessed/ring_2exp14_5vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 800. QF_LIA/rings_preprocessed/ring_2exp6_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 801. QF_LIA/rings_preprocessed/ring_2exp14_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

802. QF_LIA/rings_preprocessed/ring_2exp10_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 803. QF_LIA/rings_preprocessed/ring_2exp14_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 804. QF_LIA/rings_preprocessed/ring_2exp16_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 805. QF_LIA/rings_preprocessed/ring_2exp12_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 806. QF_LIA/rings_preprocessed/ring_2exp4_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 807. QF_LIA/rings_preprocessed/ring_2exp14_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 808. QF_LIA/rings_preprocessed/ring_2exp10_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 809. QF_LIA/rings_preprocessed/ring_2exp4_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 810. QF_LIA/rings_preprocessed/ring_2exp12_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 811. QF_LIA/rings_preprocessed/ring_2exp4_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 812. QF_LIA/rings_preprocessed/ring_2exp8_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 813. QF_LIA/rings_preprocessed/ring_2exp12_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 814. QF_LIA/rings_preprocessed/ring_2exp14_7vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 815. QF_LIA/rings_preprocessed/ring_2exp16_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 816. QF_LIA/rings_preprocessed/ring_2exp16_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 817. QF_LIA/rings_preprocessed/ring_2exp4_6vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 818. QF_LIA/rings_preprocessed/ring_2exp4_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 819. QF_LIA/rings_preprocessed/ring_2exp14_3vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 820. QF_LIA/rings_preprocessed/ring_2exp16_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 821. QF_LIA/rings_preprocessed/ring_2exp8_5vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 822. QF_LIA/rings_preprocessed/ring_2exp10_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 823. QF_LIA/rings_preprocessed/ring_2exp6_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 824. QF_LIA/rings_preprocessed/ring_2exp14_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 825. QF_LIA/rings_preprocessed/ring_2exp10_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 826. QF_LIA/rings_preprocessed/ring_2exp16_9vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 827. QF_LIA/rings_preprocessed/ring_2exp14_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 828. QF_LIA/rings_preprocessed/ring_2exp14_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

829. QF_LIA/rings_preprocessed/ring_2exp4_6vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 830. QF_LIA/rings_preprocessed/ring_2exp6_9vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 831. QF_LIA/rings_preprocessed/ring_2exp10_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 832. QF_LIA/rings_preprocessed/ring_2exp12_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 833. QF_LIA/rings_preprocessed/ring_2exp16_9vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 834. QF_LIA/rings_preprocessed/ring_2exp12_5vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 835. QF_LIA/rings_preprocessed/ring_2exp12_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 836. QF_LIA/rings_preprocessed/ring_2exp10_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 837. QF_LIA/rings_preprocessed/ring_2exp6_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 838. QF_LIA/rings_preprocessed/ring_2exp12_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 839. QF_LIA/rings_preprocessed/ring_2exp8_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 840. QF_LIA/rings_preprocessed/ring_2exp12_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 841. QF_LIA/rings_preprocessed/ring_2exp10_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 842. QF_LIA/rings_preprocessed/ring_2exp12_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 843. QF_LIA/rings_preprocessed/ring_2exp8_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 844. QF_LIA/rings_preprocessed/ring_2exp8_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 845. QF_LIA/rings_preprocessed/ring_2exp6_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 846. QF_LIA/rings_preprocessed/ring_2exp6_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 847. QF_LIA/rings_preprocessed/ring_2exp8_9vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 848. QF_LIA/rings_preprocessed/ring_2exp10_3vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 849. QF_LIA/rings_preprocessed/ring_2exp6_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 850. QF_LIA/rings_preprocessed/ring_2exp4_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 851. QF_LIA/rings_preprocessed/ring_2exp12_4vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 852. QF_LIA/rings_preprocessed/ring_2exp12_6vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 853. QF_LIA/rings_preprocessed/ring_2exp16_9vars_8ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 854. QF_LIA/rings_preprocessed/ring_2exp12_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 855. QF_LIA/rings_preprocessed/ring_2exp16_8vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

856. QF_LIA/rings_preprocessed/ring_2exp16_7vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 857. QF_LIA/rings_preprocessed/ring_2exp10_9vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 858. QF_LIA/rings_preprocessed/ring_2exp4_8vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 859. QF_LIA/rings_preprocessed/ring_2exp12_8vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 860. QF_LIA/rings_preprocessed/ring_2exp14_4vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 861. QF_LIA/rings_preprocessed/ring_2exp14_5vars_2ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 862. QF_LIA/rings_preprocessed/ring_2exp14_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 863. QF_LIA/rings_preprocessed/ring_2exp14_7vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 864. QF_LIA/rings_preprocessed/ring_2exp4_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 865. QF_LIA/rings_preprocessed/ring_2exp16_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 866. QF_LIA/rings_preprocessed/ring_2exp14_8vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 867. QF_LIA/rings_preprocessed/ring_2exp16_7vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 868. QF_LIA/rings_preprocessed/ring_2exp4_5vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 869. QF_LIA/rings_preprocessed/ring_2exp8_3vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 870. QF_LIA/rings_preprocessed/ring_2exp12_8vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 871. QF_LIA/rings_preprocessed/ring_2exp6_7vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 872. QF_LIA/rings_preprocessed/ring_2exp8_8vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 873. QF_LIA/rings_preprocessed/ring_2exp4_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 874. QF_LIA/rings_preprocessed/ring_2exp16_7vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 875. QF_LIA/rings_preprocessed/ring_2exp4_6vars_5ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 876. QF_LIA/rings_preprocessed/ring_2exp14_4vars_1ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 877. QF_LIA/rings_preprocessed/ring_2exp6_4vars_3ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 878. QF_LIA/rings_preprocessed/ring_2exp4_8vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 879. QF_LIA/rings_preprocessed/ring_2exp12_9vars_4ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 880. QF_LIA/rings_preprocessed/ring_2exp10_6vars_0ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 881. QF_LIA/rings_preprocessed/ring_2exp4_9vars_7ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 882. QF_LIA/rings_preprocessed/ring_2exp8_7vars_6ite_unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

883. QF_LIA/miplib2003/cap6000.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 884. QF_LIA/miplib2003/fast0507.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 885. QF_LIA/miplib2003/mzzv11.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 886. QF_LIA/miplib2003/air04.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 887. QF_LIA/miplib2003/harp2.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 888. QF_LIA/miplib2003/sp97ar.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 889. QF_LIA/miplib2003/ds.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 890. QF_LIA/miplib2003/nw04.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 891. QF_LIA/miplib2003/protfold.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 892. QF_LIA/miplib2003/stp3d.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 893. QF_LIA/miplib2003/manna81.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 894. QF_LIA/miplib2003/mzzv42z.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 895. QF_LIA/miplib2003/seymour.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 896. QF_LIA/miplib2003/disctom.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 897. QF_LIA/miplib2003/p2756.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 898. QF_LIA/miplib2003/air05.sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 899. QF_LIA/check/bignum_lia1.smt2
 QF_LIA (declared), QF_NIA (detected)
 900. QF_LIA/check/bignum_lia2.smt2
 QF_LIA (declared), QF_NIA (detected)
 901. QF_LIA/dillig/45-29.smt2
 QF_LIA (declared), QF_NIA (detected)
 902. QF_LIA/dillig/10-36.smt2
 QF_LIA (declared), QF_NIA (detected)
 903. QF_LIA/dillig/20-6.smt2
 QF_LIA (declared), QF_NIA (detected)
 904. QF_LIA/dillig/25-25.smt2
 QF_LIA (declared), QF_NIA (detected)
 905. QF_LIA/dillig/35-12.smt2
 QF_LIA (declared), QF_NIA (detected)
 906. QF_LIA/dillig/45-33.smt2
 QF_LIA (declared), QF_NIA (detected)
 907. QF_LIA/dillig/25-30.smt2
 QF_LIA (declared), QF_NIA (detected)
 908. QF_LIA/dillig/35-33.smt2
 QF_LIA (declared), QF_NIA (detected)
 909. QF_LIA/dillig/15-10.smt2
 QF_LIA (declared), QF_NIA (detected)

910. QF_LIA/dillig/15-17.smt2
 QF_LIA (declared), QF_NIA (detected)
 911. QF_LIA/dillig/40-31.smt2
 QF_LIA (declared), QF_NIA (detected)
 912. QF_LIA/dillig/40-35.smt2
 QF_LIA (declared), QF_NIA (detected)
 913. QF_LIA/dillig/10-30.smt2
 QF_LIA (declared), QF_NIA (detected)
 914. QF_LIA/dillig/45-12.smt2
 QF_LIA (declared), QF_NIA (detected)
 915. QF_LIA/dillig/25-7.smt2
 QF_LIA (declared), QF_NIA (detected)
 916. QF_LIA/dillig/25-28.smt2
 QF_LIA (declared), QF_NIA (detected)
 917. QF_LIA/dillig/20-30.smt2
 QF_LIA (declared), QF_NIA (detected)
 918. QF_LIA/dillig/35-25.smt2
 QF_LIA (declared), QF_NIA (detected)
 919. QF_LIA/dillig/25-35.smt2
 QF_LIA (declared), QF_NIA (detected)
 920. QF_LIA/dillig/35-27.smt2
 QF_LIA (declared), QF_NIA (detected)
 921. QF_LIA/dillig/35-5.smt2
 QF_LIA (declared), QF_NIA (detected)
 922. QF_LIA/dillig/35-23.smt2
 QF_LIA (declared), QF_NIA (detected)
 923. QF_LIA/dillig/25-19.smt2
 QF_LIA (declared), QF_NIA (detected)
 924. QF_LIA/dillig/35-7.smt2
 QF_LIA (declared), QF_NIA (detected)
 925. QF_LIA/dillig/25-8.smt2
 QF_LIA (declared), QF_NIA (detected)
 926. QF_LIA/dillig/45-25.smt2
 QF_LIA (declared), QF_NIA (detected)
 927. QF_LIA/dillig/20-17.smt2
 QF_LIA (declared), QF_NIA (detected)
 928. QF_LIA/dillig/30-22.smt2
 QF_LIA (declared), QF_NIA (detected)
 929. QF_LIA/dillig/40-7.smt2
 QF_LIA (declared), QF_NIA (detected)
 930. QF_LIA/dillig/35-4.smt2
 QF_LIA (declared), QF_NIA (detected)
 931. QF_LIA/dillig/35-20.smt2
 QF_LIA (declared), QF_NIA (detected)
 932. QF_LIA/dillig/45-23.smt2
 QF_LIA (declared), QF_NIA (detected)
 933. QF_LIA/dillig/10-37.smt2
 QF_LIA (declared), QF_NIA (detected)
 934. QF_LIA/dillig/30-16.smt2
 QF_LIA (declared), QF_NIA (detected)
 935. QF_LIA/dillig/45-31.smt2
 QF_LIA (declared), QF_NIA (detected)
 936. QF_LIA/dillig/40-8.smt2
 QF_LIA (declared), QF_NIA (detected)

937. QF_LIA/dillig/20-26.smt2
QF_LIA (declared), QF_NIA (detected)
938. QF_LIA/dillig/10-34.smt2
QF_LIA (declared), QF_NIA (detected)
939. QF_LIA/dillig/25-15.smt2
QF_LIA (declared), QF_NIA (detected)
940. QF_LIA/dillig/35-8.smt2
QF_LIA (declared), QF_NIA (detected)
941. QF_LIA/dillig/30-23.smt2
QF_LIA (declared), QF_NIA (detected)
942. QF_LIA/dillig/25-2.smt2
QF_LIA (declared), QF_NIA (detected)
943. QF_LIA/dillig/25-21.smt2
QF_LIA (declared), QF_NIA (detected)
944. QF_LIA/dillig/20-9.smt2
QF_LIA (declared), QF_NIA (detected)
945. QF_LIA/dillig/10-41.smt2
QF_LIA (declared), QF_NIA (detected)
946. QF_LIA/dillig/15-20.smt2
QF_LIA (declared), QF_NIA (detected)
947. QF_LIA/dillig/20-3.smt2
QF_LIA (declared), QF_NIA (detected)
948. QF_LIA/dillig/10-29.smt2
QF_LIA (declared), QF_NIA (detected)
949. QF_LIA/dillig/35-24.smt2
QF_LIA (declared), QF_NIA (detected)
950. QF_LIA/dillig/40-17.smt2
QF_LIA (declared), QF_NIA (detected)
951. QF_LIA/dillig/40-2.smt2
QF_LIA (declared), QF_NIA (detected)
952. QF_LIA/dillig/25-17.smt2
QF_LIA (declared), QF_NIA (detected)
953. QF_LIA/dillig/35-29.smt2
QF_LIA (declared), QF_NIA (detected)
954. QF_LIA/dillig/35-1.smt2
QF_LIA (declared), QF_NIA (detected)
955. QF_LIA/dillig/10-3.smt2
QF_LIA (declared), QF_NIA (detected)
956. QF_LIA/dillig/20-21.smt2
QF_LIA (declared), QF_NIA (detected)
957. QF_LIA/dillig/35-35.smt2
QF_LIA (declared), QF_NIA (detected)
958. QF_LIA/dillig/45-22.smt2
QF_LIA (declared), QF_NIA (detected)
959. QF_LIA/dillig/20-1.smt2
QF_LIA (declared), QF_NIA (detected)
960. QF_LIA/dillig/35-21.smt2
QF_LIA (declared), QF_NIA (detected)
961. QF_LIA/dillig/25-5.smt2
QF_LIA (declared), QF_NIA (detected)
962. QF_LIA/dillig/30-11.smt2
QF_LIA (declared), QF_NIA (detected)
963. QF_LIA/dillig/45-1.smt2
QF_LIA (declared), QF_NIA (detected)

964. QF_LIA/dillig/45-26.smt2
QF_LIA (declared), QF_NIA (detected)

965. QF_LIA/dillig/40-16.smt2
QF_LIA (declared), QF_NIA (detected)

966. QF_LIA/dillig/25-33.smt2
QF_LIA (declared), QF_NIA (detected)

967. QF_LIA/dillig/45-15.smt2
QF_LIA (declared), QF_NIA (detected)

968. QF_LIA/dillig/30-7.smt2
QF_LIA (declared), QF_NIA (detected)

969. QF_LIA/dillig/45-28.smt2
QF_LIA (declared), QF_NIA (detected)

970. QF_LIA/dillig/45-2.smt2
QF_LIA (declared), QF_NIA (detected)

971. QF_LIA/dillig/35-3.smt2
QF_LIA (declared), QF_NIA (detected)

972. QF_LIA/dillig/45-32.smt2
QF_LIA (declared), QF_NIA (detected)

973. QF_LIA/dillig/35-9.smt2
QF_LIA (declared), QF_NIA (detected)

974. QF_LIA/dillig/45-27.smt2
QF_LIA (declared), QF_NIA (detected)

975. QF_LIA/dillig/30-12.smt2
QF_LIA (declared), QF_NIA (detected)

976. QF_LIA/dillig/30-26.smt2
QF_LIA (declared), QF_NIA (detected)

977. QF_LIA/dillig/25-10.smt2
QF_LIA (declared), QF_NIA (detected)

978. QF_LIA/dillig/40-32.smt2
QF_LIA (declared), QF_NIA (detected)

979. QF_LIA/dillig/30-27.smt2
QF_LIA (declared), QF_NIA (detected)

980. QF_LIA/dillig/15-11.smt2
QF_LIA (declared), QF_NIA (detected)

981. QF_LIA/dillig/40-22.smt2
QF_LIA (declared), QF_NIA (detected)

982. QF_LIA/dillig/30-6.smt2
QF_LIA (declared), QF_NIA (detected)

983. QF_LIA/dillig/45-4.smt2
QF_LIA (declared), QF_NIA (detected)

984. QF_LIA/dillig/10-40.smt2
QF_LIA (declared), QF_NIA (detected)

985. QF_LIA/dillig/30-5.smt2
QF_LIA (declared), QF_NIA (detected)

986. QF_LIA/dillig/35-10.smt2
QF_LIA (declared), QF_NIA (detected)

987. QF_LIA/dillig/45-16.smt2
QF_LIA (declared), QF_NIA (detected)

988. QF_LIA/dillig/20-22.smt2
QF_LIA (declared), QF_NIA (detected)

989. QF_LIA/dillig/25-13.smt2
QF_LIA (declared), QF_NIA (detected)

990. QF_LIA/dillig/40-6.smt2
QF_LIA (declared), QF_NIA (detected)

991. QF_LIA/dillig/45-7.smt2
QF_LIA (declared), QF_NIA (detected)
992. QF_LIA/dillig/30-24.smt2
QF_LIA (declared), QF_NIA (detected)
993. QF_LIA/dillig/45-14.smt2
QF_LIA (declared), QF_NIA (detected)
994. QF_LIA/dillig/25-29.smt2
QF_LIA (declared), QF_NIA (detected)
995. QF_LIA/dillig/20-15.smt2
QF_LIA (declared), QF_NIA (detected)
996. QF_LIA/dillig/15-9.smt2
QF_LIA (declared), QF_NIA (detected)
997. QF_LIA/dillig/20-11.smt2
QF_LIA (declared), QF_NIA (detected)
998. QF_LIA/dillig/35-15.smt2
QF_LIA (declared), QF_NIA (detected)
999. QF_LIA/dillig/15-13.smt2
QF_LIA (declared), QF_NIA (detected)
1000. QF_LIA/dillig/30-4.smt2
QF_LIA (declared), QF_NIA (detected)
1001. QF_LIA/dillig/35-16.smt2
QF_LIA (declared), QF_NIA (detected)
1002. QF_LIA/dillig/40-13.smt2
QF_LIA (declared), QF_NIA (detected)
1003. QF_LIA/dillig/30-13.smt2
QF_LIA (declared), QF_NIA (detected)
1004. QF_LIA/dillig/45-11.smt2
QF_LIA (declared), QF_NIA (detected)
1005. QF_LIA/dillig/30-3.smt2
QF_LIA (declared), QF_NIA (detected)
1006. QF_LIA/dillig/15-2.smt2
QF_LIA (declared), QF_NIA (detected)
1007. QF_LIA/dillig/35-18.smt2
QF_LIA (declared), QF_NIA (detected)
1008. QF_LIA/dillig/15-8.smt2
QF_LIA (declared), QF_NIA (detected)
1009. QF_LIA/dillig/25-12.smt2
QF_LIA (declared), QF_NIA (detected)
1010. QF_LIA/dillig/45-19.smt2
QF_LIA (declared), QF_NIA (detected)
1011. QF_LIA/dillig/45-13.smt2
QF_LIA (declared), QF_NIA (detected)
1012. QF_LIA/dillig/30-9.smt2
QF_LIA (declared), QF_NIA (detected)
1013. QF_LIA/dillig/30-30.smt2
QF_LIA (declared), QF_NIA (detected)
1014. QF_LIA/dillig/40-20.smt2
QF_LIA (declared), QF_NIA (detected)
1015. QF_LIA/dillig/25-31.smt2
QF_LIA (declared), QF_NIA (detected)
1016. QF_LIA/dillig/45-30.smt2
QF_LIA (declared), QF_NIA (detected)
1017. QF_LIA/dillig/30-14.smt2
QF_LIA (declared), QF_NIA (detected)

1018. QF_LIA/dillig/45-6.smt2
QF_LIA (declared), QF_NIA (detected)
1019. QF_LIA/dillig/25-9.smt2
QF_LIA (declared), QF_NIA (detected)
1020. QF_LIA/dillig/25-16.smt2
QF_LIA (declared), QF_NIA (detected)
1021. QF_LIA/dillig/20-14.smt2
QF_LIA (declared), QF_NIA (detected)
1022. QF_LIA/dillig/25-3.smt2
QF_LIA (declared), QF_NIA (detected)
1023. QF_LIA/dillig/30-2.smt2
QF_LIA (declared), QF_NIA (detected)
1024. QF_LIA/dillig/40-18.smt2
QF_LIA (declared), QF_NIA (detected)
1025. QF_LIA/dillig/45-20.smt2
QF_LIA (declared), QF_NIA (detected)
1026. QF_LIA/dillig/45-34.smt2
QF_LIA (declared), QF_NIA (detected)
1027. QF_LIA/dillig/25-26.smt2
QF_LIA (declared), QF_NIA (detected)
1028. QF_LIA/dillig/20-7.smt2
QF_LIA (declared), QF_NIA (detected)
1029. QF_LIA/dillig/10-31.smt2
QF_LIA (declared), QF_NIA (detected)
1030. QF_LIA/dillig/40-23.smt2
QF_LIA (declared), QF_NIA (detected)
1031. QF_LIA/dillig/15-5.smt2
QF_LIA (declared), QF_NIA (detected)
1032. QF_LIA/dillig/15-18.smt2
QF_LIA (declared), QF_NIA (detected)
1033. QF_LIA/dillig/45-3.smt2
QF_LIA (declared), QF_NIA (detected)
1034. QF_LIA/dillig/40-14.smt2
QF_LIA (declared), QF_NIA (detected)
1035. QF_LIA/dillig/40-21.smt2
QF_LIA (declared), QF_NIA (detected)
1036. QF_LIA/dillig/35-30.smt2
QF_LIA (declared), QF_NIA (detected)
1037. QF_LIA/dillig/15-19.smt2
QF_LIA (declared), QF_NIA (detected)
1038. QF_LIA/dillig/40-29.smt2
QF_LIA (declared), QF_NIA (detected)
1039. QF_LIA/dillig/15-4.smt2
QF_LIA (declared), QF_NIA (detected)
1040. QF_LIA/dillig/35-22.smt2
QF_LIA (declared), QF_NIA (detected)
1041. QF_LIA/dillig/15-3.smt2
QF_LIA (declared), QF_NIA (detected)
1042. QF_LIA/dillig/20-4.smt2
QF_LIA (declared), QF_NIA (detected)
1043. QF_LIA/dillig/40-19.smt2
QF_LIA (declared), QF_NIA (detected)
1044. QF_LIA/dillig/25-14.smt2
QF_LIA (declared), QF_NIA (detected)

1045. QF_LIA/dillig/30-15.smt2
QF_LIA (declared), QF_NIA (detected)
1046. QF_LIA/dillig/40-34.smt2
QF_LIA (declared), QF_NIA (detected)
1047. QF_LIA/dillig/35-6.smt2
QF_LIA (declared), QF_NIA (detected)
1048. QF_LIA/dillig/45-5.smt2
QF_LIA (declared), QF_NIA (detected)
1049. QF_LIA/dillig/15-1.smt2
QF_LIA (declared), QF_NIA (detected)
1050. QF_LIA/dillig/30-20.smt2
QF_LIA (declared), QF_NIA (detected)
1051. QF_LIA/dillig/40-33.smt2
QF_LIA (declared), QF_NIA (detected)
1052. QF_LIA/dillig/30-17.smt2
QF_LIA (declared), QF_NIA (detected)
1053. QF_LIA/dillig/40-12.smt2
QF_LIA (declared), QF_NIA (detected)
1054. QF_LIA/dillig/10-9.smt2
QF_LIA (declared), QF_NIA (detected)
1055. QF_LIA/dillig/45-17.smt2
QF_LIA (declared), QF_NIA (detected)
1056. QF_LIA/dillig/35-31.smt2
QF_LIA (declared), QF_NIA (detected)
1057. QF_LIA/dillig/40-26.smt2
QF_LIA (declared), QF_NIA (detected)
1058. QF_LIA/dillig/30-21.smt2
QF_LIA (declared), QF_NIA (detected)
1059. QF_LIA/dillig/35-26.smt2
QF_LIA (declared), QF_NIA (detected)
1060. QF_LIA/dillig/10-45.smt2
QF_LIA (declared), QF_NIA (detected)
1061. QF_LIA/dillig/20-20.smt2
QF_LIA (declared), QF_NIA (detected)
1062. QF_LIA/dillig/20-8.smt2
QF_LIA (declared), QF_NIA (detected)
1063. QF_LIA/dillig/40-4.smt2
QF_LIA (declared), QF_NIA (detected)
1064. QF_LIA/dillig/35-13.smt2
QF_LIA (declared), QF_NIA (detected)
1065. QF_LIA/dillig/40-11.smt2
QF_LIA (declared), QF_NIA (detected)
1066. QF_LIA/dillig/35-11.smt2
QF_LIA (declared), QF_NIA (detected)
1067. QF_LIA/dillig/20-10.smt2
QF_LIA (declared), QF_NIA (detected)
1068. QF_LIA/dillig/20-2.smt2
QF_LIA (declared), QF_NIA (detected)
1069. QF_LIA/dillig/30-25.smt2
QF_LIA (declared), QF_NIA (detected)
1070. QF_LIA/dillig/20-16.smt2
QF_LIA (declared), QF_NIA (detected)
1071. QF_LIA/dillig/35-2.smt2
QF_LIA (declared), QF_NIA (detected)

1072. QF_LIA/dillig/25-23.smt2
 QF_LIA (declared), QF_NIA (detected)
 1073. QF_LIA/dillig/35-32.smt2
 QF_LIA (declared), QF_NIA (detected)
 1074. QF_LIA/dillig/20-28.smt2
 QF_LIA (declared), QF_NIA (detected)
 1075. QF_LIA/dillig/40-25.smt2
 QF_LIA (declared), QF_NIA (detected)
 1076. QF_LIA/dillig/40-9.smt2
 QF_LIA (declared), QF_NIA (detected)
 1077. QF_LIA/dillig/30-29.smt2
 QF_LIA (declared), QF_NIA (detected)
 1078. QF_LIA/dillig/40-5.smt2
 QF_LIA (declared), QF_NIA (detected)
 1079. QF_LIA/dillig/45-8.smt2
 QF_LIA (declared), QF_NIA (detected)
 1080. QF_LIA/dillig/30-31.smt2
 QF_LIA (declared), QF_NIA (detected)
 1081. QF_LIA/dillig/30-19.smt2
 QF_LIA (declared), QF_NIA (detected)
 1082. QF_LIA/dillig/15-15.smt2
 QF_LIA (declared), QF_NIA (detected)
 1083. QF_LIA/dillig/45-35.smt2
 QF_LIA (declared), QF_NIA (detected)
 1084. QF_LIA/dillig/30-33.smt2
 QF_LIA (declared), QF_NIA (detected)
 1085. QF_LIA/dillig/20-5.smt2
 QF_LIA (declared), QF_NIA (detected)
 1086. QF_LIA/dillig/45-24.smt2
 QF_LIA (declared), QF_NIA (detected)
 1087. QF_LIA/dillig/20-24.smt2
 QF_LIA (declared), QF_NIA (detected)
 1088. QF_LIA/dillig/25-27.smt2
 QF_LIA (declared), QF_NIA (detected)
 1089. QF_LIA/dillig/30-35.smt2
 QF_LIA (declared), QF_NIA (detected)
 1090. QF_LIA/dillig/20-12.smt2
 QF_LIA (declared), QF_NIA (detected)
 1091. QF_LIA/dillig/35-14.smt2
 QF_LIA (declared), QF_NIA (detected)
 1092. QF_LIA/dillig/25-18.smt2
 QF_LIA (declared), QF_NIA (detected)
 1093. QF_LIA/dillig/40-15.smt2
 QF_LIA (declared), QF_NIA (detected)
 1094. QF_LIA/dillig/45-21.smt2
 QF_LIA (declared), QF_NIA (detected)
 1095. QF_LIA/dillig/35-28.smt2
 QF_LIA (declared), QF_NIA (detected)
 1096. QF_LIA/dillig/10-4.smt2
 QF_LIA (declared), QF_NIA (detected)
 1097. QF_LIA/dillig/40-28.smt2
 QF_LIA (declared), QF_NIA (detected)
 1098. QF_LIA/dillig/25-24.smt2
 QF_LIA (declared), QF_NIA (detected)

1099. QF_LIA/dillig/15-7.smt2
QF_LIA (declared), QF_NIA (detected)
1100. QF_LIA/dillig/15-21.smt2
QF_LIA (declared), QF_NIA (detected)
1101. QF_LIA/dillig/20-13.smt2
QF_LIA (declared), QF_NIA (detected)
1102. QF_LIA/dillig/30-1.smt2
QF_LIA (declared), QF_NIA (detected)
1103. QF_LIA/dillig/45-18.smt2
QF_LIA (declared), QF_NIA (detected)
1104. QF_LIA/dillig/10-15.smt2
QF_LIA (declared), QF_NIA (detected)
1105. QF_LIA/dillig/30-10.smt2
QF_LIA (declared), QF_NIA (detected)
1106. QF_LIA/dillig/45-9.smt2
QF_LIA (declared), QF_NIA (detected)
1107. QF_LIA/dillig/10-35.smt2
QF_LIA (declared), QF_NIA (detected)
1108. QF_LIA/dillig/45-10.smt2
QF_LIA (declared), QF_NIA (detected)
1109. QF_LIA/dillig/15-6.smt2
QF_LIA (declared), QF_NIA (detected)
1110. QF_LIA/dillig/30-28.smt2
QF_LIA (declared), QF_NIA (detected)
1111. QF_LIA/dillig/25-1.smt2
QF_LIA (declared), QF_NIA (detected)
1112. QF_LIA/dillig/40-1.smt2
QF_LIA (declared), QF_NIA (detected)
1113. QF_LIA/dillig/10-21.smt2
QF_LIA (declared), QF_NIA (detected)
1114. QF_LIA/dillig/35-34.smt2
QF_LIA (declared), QF_NIA (detected)
1115. QF_LIA/dillig/40-10.smt2
QF_LIA (declared), QF_NIA (detected)
1116. QF_LIA/dillig/30-8.smt2
QF_LIA (declared), QF_NIA (detected)
1117. QF_LIA/dillig/30-18.smt2
QF_LIA (declared), QF_NIA (detected)
1118. QF_LIA/dillig/35-17.smt2
QF_LIA (declared), QF_NIA (detected)
1119. QF_LIA/dillig/40-24.smt2
QF_LIA (declared), QF_NIA (detected)
1120. QF_LIA/dillig/40-30.smt2
QF_LIA (declared), QF_NIA (detected)
1121. QF_LIA/dillig/40-27.smt2
QF_LIA (declared), QF_NIA (detected)
1122. QF_LIA/dillig/25-6.smt2
QF_LIA (declared), QF_NIA (detected)
1123. QF_LIA/dillig/15-12.smt2
QF_LIA (declared), QF_NIA (detected)
1124. QF_LIA/dillig/20-19.smt2
QF_LIA (declared), QF_NIA (detected)
1125. QF_LIA/dillig/30-34.smt2
QF_LIA (declared), QF_NIA (detected)

1126. QF_LIA/dillig/15-14.smt2
 QF_LIA (declared), QF_NIA (detected)
 1127. QF_LIA/dillig/35-19.smt2
 QF_LIA (declared), QF_NIA (detected)
 1128. QF_LIA/dillig/40-3.smt2
 QF_LIA (declared), QF_NIA (detected)
 1129. QF_LIA/dillig/25-22.smt2
 QF_LIA (declared), QF_NIA (detected)
 1130. QF_LIA/dillig/25-20.smt2
 QF_LIA (declared), QF_NIA (detected)
 1131. QF_LIA/dillig/25-4.smt2
 QF_LIA (declared), QF_NIA (detected)
 1132. QF_LIA/dillig/25-11.smt2
 QF_LIA (declared), QF_NIA (detected)
 1133. QF_LIA/dillig/10-28.smt2
 QF_LIA (declared), QF_NIA (detected)
 1134. QF_LIA/mathsat/FISCHER4-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1135. QF_LIA/mathsat/FISCHER7-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1136. QF_LIA/mathsat/FISCHER11-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1137. QF_LIA/mathsat/FISCHER10-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1138. QF_LIA/mathsat/FISCHER10-14-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1139. QF_LIA/mathsat/FISCHER11-14-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1140. QF_LIA/mathsat/FISCHER7-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1141. QF_LIA/mathsat/FISCHER6-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1142. QF_LIA/mathsat/FISCHER10-11-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1143. QF_LIA/mathsat/FISCHER7-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1144. QF_LIA/mathsat/FISCHER5-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1145. QF_LIA/mathsat/FISCHER7-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1146. QF_LIA/mathsat/FISCHER7-12-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1147. QF_LIA/mathsat/FISCHER11-13-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1148. QF_LIA/mathsat/FISCHER3-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1149. QF_LIA/mathsat/FISCHER1-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1150. QF_LIA/mathsat/FISCHER10-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1151. QF_LIA/mathsat/FISCHER8-12-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1152. QF_LIA/mathsat/FISCHER2-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)

1153. QF_LIA/mathsat/FISCHER8-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1154. QF_LIA/mathsat/FISCHER11-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1155. QF_LIA/mathsat/FISCHER1-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1156. QF_LIA/mathsat/FISCHER6-11-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1157. QF_LIA/mathsat/FISCHER7-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1158. QF_LIA/mathsat/FISCHER6-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1159. QF_LIA/mathsat/FISCHER6-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1160. QF_LIA/mathsat/FISCHER8-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1161. QF_LIA/mathsat/FISCHER8-13-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1162. QF_LIA/mathsat/FISCHER7-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1163. QF_LIA/mathsat/FISCHER6-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1164. QF_LIA/mathsat/FISCHER9-12-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1165. QF_LIA/mathsat/FISCHER10-15-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1166. QF_LIA/mathsat/FISCHER1-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1167. QF_LIA/mathsat/FISCHER2-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1168. QF_LIA/mathsat/FISCHER5-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1169. QF_LIA/mathsat/FISCHER9-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1170. QF_LIA/mathsat/FISCHER11-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1171. QF_LIA/mathsat/FISCHER5-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1172. QF_LIA/mathsat/FISCHER5-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1173. QF_LIA/mathsat/FISCHER9-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1174. QF_LIA/mathsat/FISCHER5-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1175. QF_LIA/mathsat/FISCHER4-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1176. QF_LIA/mathsat/FISCHER9-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1177. QF_LIA/mathsat/FISCHER7-11-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1178. QF_LIA/mathsat/FISCHER1-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1179. QF_LIA/mathsat/FISCHER5-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)

1180. QF_LIA/mathsat/FISCHER10-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1181. QF_LIA/mathsat/FISCHER2-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1182. QF_LIA/mathsat/FISCHER4-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1183. QF_LIA/mathsat/FISCHER10-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1184. QF_LIA/mathsat/FISCHER6-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1185. QF_LIA/mathsat/FISCHER6-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1186. QF_LIA/mathsat/FISCHER11-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1187. QF_LIA/mathsat/FISCHER6-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1188. QF_LIA/mathsat/FISCHER11-16-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1189. QF_LIA/mathsat/FISCHER8-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1190. QF_LIA/mathsat/FISCHER3-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1191. QF_LIA/mathsat/FISCHER9-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1192. QF_LIA/mathsat/FISCHER9-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1193. QF_LIA/mathsat/FISCHER8-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1194. QF_LIA/mathsat/FISCHER11-15-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1195. QF_LIA/mathsat/FISCHER10-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1196. QF_LIA/mathsat/FISCHER7-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1197. QF_LIA/mathsat/FISCHER8-11-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1198. QF_LIA/mathsat/FISCHER2-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1199. QF_LIA/mathsat/FISCHER11-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1200. QF_LIA/mathsat/FISCHER9-11-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1201. QF_LIA/mathsat/FISCHER5-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1202. QF_LIA/mathsat/FISCHER4-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1203. QF_LIA/mathsat/FISCHER4-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1204. QF_LIA/mathsat/FISCHER10-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1205. QF_LIA/mathsat/FISCHER3-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1206. QF_LIA/mathsat/FISCHER7-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)

1207. QF_LIA/mathsat/FISCHER2-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1208. QF_LIA/mathsat/FISCHER9-14-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1209. QF_LIA/mathsat/FISCHER7-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1210. QF_LIA/mathsat/FISCHER3-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1211. QF_LIA/mathsat/FISCHER1-3-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1212. QF_LIA/mathsat/FISCHER1-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1213. QF_LIA/mathsat/FISCHER6-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1214. QF_LIA/mathsat/FISCHER10-12-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1215. QF_LIA/mathsat/FISCHER6-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1216. QF_LIA/mathsat/FISCHER10-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1217. QF_LIA/mathsat/FISCHER11-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1218. QF_LIA/mathsat/FISCHER9-13-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1219. QF_LIA/mathsat/FISCHER5-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1220. QF_LIA/mathsat/FISCHER3-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1221. QF_LIA/mathsat/FISCHER11-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1222. QF_LIA/mathsat/FISCHER9-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1223. QF_LIA/mathsat/FISCHER10-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1224. QF_LIA/mathsat/FISCHER4-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1225. QF_LIA/mathsat/FISCHER11-12-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1226. QF_LIA/mathsat/FISCHER9-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1227. QF_LIA/mathsat/FISCHER9-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1228. QF_LIA/mathsat/FISCHER3-8-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1229. QF_LIA/mathsat/FISCHER11-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1230. QF_LIA/mathsat/FISCHER5-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1231. QF_LIA/mathsat/FISCHER10-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1232. QF_LIA/mathsat/FISCHER9-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1233. QF_LIA/mathsat/FISCHER10-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)

1234. QF_LIA/mathsat/FISCHER7-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1235. QF_LIA/mathsat/FISCHER8-9-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1236. QF_LIA/mathsat/FISCHER4-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1237. QF_LIA/mathsat/FISCHER8-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1238. QF_LIA/mathsat/FISCHER8-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1239. QF_LIA/mathsat/FISCHER3-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1240. QF_LIA/mathsat/FISCHER3-7-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1241. QF_LIA/mathsat/FISCHER4-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1242. QF_LIA/mathsat/FISCHER10-13-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1243. QF_LIA/mathsat/FISCHER8-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1244. QF_LIA/mathsat/FISCHER8-1-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1245. QF_LIA/mathsat/FISCHER4-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1246. QF_LIA/mathsat/FISCHER2-4-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1247. QF_LIA/mathsat/FISCHER11-11-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1248. QF_LIA/mathsat/FISCHER8-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1249. QF_LIA/mathsat/FISCHER11-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1250. QF_LIA/mathsat/FISCHER11-10-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1251. QF_LIA/mathsat/FISCHER5-6-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1252. QF_LIA/mathsat/FISCHER9-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1253. QF_LIA/mathsat/FISCHER2-2-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1254. QF_LIA/mathsat/FISCHER6-5-fair.smt2
 QF_LIA (declared), QF_IDL (detected)
 1255. QF_LIA/pb2010/normalized-j3020_1-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1256. QF_LIA/pb2010/normalized-j3029_6-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1257. QF_LIA/pb2010/normalized-j9015_10-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1258. QF_LIA/pb2010/normalized-j3031_7-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1259. QF_LIA/pb2010/normalized-j605_1-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1260. QF_LIA/pb2010/normalized-j6018_3-sat.smt2
 QF_LIA (declared), QF_NIA (detected)

1261. QF_LIA/pb2010/normalized-j602_7-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1262. QF_LIA/pb2010/normalized-j12045_10-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1263. QF_LIA/pb2010/normalized-j309_9-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1264. QF_LIA/pb2010/normalized-j1209_4-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1265. QF_LIA/pb2010/normalized-j3024_4-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1266. QF_LIA/pb2010/normalized-j3025_7-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1267. QF_LIA/pb2010/normalized-j9010_8-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1268. QF_LIA/pb2010/normalized-j906_2-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1269. QF_LIA/pb2010/normalized-j12015_3-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1270. QF_LIA/pb2010/normalized-j12022_9-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1271. QF_LIA/pb2010/normalized-j6015_4-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1272. QF_LIA/pb2010/normalized-j6010_2-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1273. QF_LIA/pb2010/normalized-j1203_2-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1274. QF_LIA/pb2010/normalized-j6030_9-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1275. QF_LIA/pb2010/normalized-j6013_2-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1276. QF_LIA/pb2010/normalized-j12056_10-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1277. QF_LIA/pb2010/normalized-j12026_5-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1278. QF_LIA/pb2010/normalized-j301_4-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1279. QF_LIA/pb2010/normalized-j9012_2-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1280. QF_LIA/pb2010/normalized-j605_10-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1281. QF_LIA/pb2010/normalized-j9010_6-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1282. QF_LIA/pb2010/normalized-j12032_8-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1283. QF_LIA/pb2010/normalized-j9028_2-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1284. QF_LIA/pb2010/normalized-j9039_3-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1285. QF_LIA/pb2010/normalized-j603_2-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1286. QF_LIA/pb2010/normalized-j605_7-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1287. QF_LIA/pb2010/normalized-j6027_4-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)

1288. QF_LIA/pb2010/normalized-j9048_1-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1289. QF_LIA/pb2010/normalized-j9027_5-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1290. QF_LIA/pb2010/normalized-j3046_4-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1291. QF_LIA/pb2010/normalized-j6041_4-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1292. QF_LIA/pb2010/normalized-j308_6-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1293. QF_LIA/pb2010/normalized-j9012_5-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1294. QF_LIA/pb2010/normalized-j9014_1-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1295. QF_LIA/pb2010/normalized-j12038_8-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1296. QF_LIA/pb2010/normalized-j606_1-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1297. QF_LIA/pb2010/normalized-j309_10-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1298. QF_LIA/pb2010/normalized-j9035_1-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1299. QF_LIA/pb2010/normalized-j9042_5-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1300. QF_LIA/pb2010/normalized-j903_10-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1301. QF_LIA/pb2010/normalized-j12034_4-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1302. QF_LIA/pb2010/normalized-j3048_8-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1303. QF_LIA/pb2010/normalized-j308_1-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1304. QF_LIA/pb2010/normalized-j12052_5-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1305. QF_LIA/pb2010/normalized-j6048_4-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1306. QF_LIA/pb2010/normalized-j3029_8-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1307. QF_LIA/pb2010/normalized-j6040_1-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1308. QF_LIA/pb2010/normalized-j12033_3-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1309. QF_LIA/pb2010/normalized-j12016_4-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1310. QF_LIA/pb2010/normalized-j3025_1-sat.smt2
QF_LIA (declared), QF_NIA (detected)

1311. QF_LIA/pb2010/normalized-j6033_2-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1312. QF_LIA/pb2010/normalized-j1205_1-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1313. QF_LIA/pb2010/normalized-j12023_3-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1314. QF_LIA/pb2010/normalized-j12032_3-unsat.smt2
QF_LIA (declared), QF_NIA (detected)

1315. QF_LIA/pb2010/normalized-j12047_10-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1316. QF_LIA/pb2010/normalized-1096.cudf.paranoid.smt2
 QF_LIA (declared), QF_NIA (detected)
 1317. QF_LIA/pb2010/normalized-j12041_4-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1318. QF_LIA/pb2010/normalized-j3037_5-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1319. QF_LIA/pb2010/normalized-j3041_4-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1320. QF_LIA/pb2010/normalized-j12013_1-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1321. QF_LIA/pb2010/normalized-j12037_7-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1322. QF_LIA/pb2010/normalized-j1201_5-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1323. QF_LIA/pb2010/normalized-j12058_4-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1324. QF_LIA/pb2010/normalized-j12021_4-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1325. QF_LIA/pb2010/normalized-j12036_3-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1326. QF_LIA/pb2010/normalized-j6035_10-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1327. QF_LIA/pb2010/normalized-j12010_10-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1328. QF_LIA/pb2010/normalized-j907_8-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1329. QF_LIA/pb2010/normalized-j6022_1-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1330. QF_LIA/pb2010/normalized-j12036_4-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1331. QF_LIA/pb2010/normalized-j9043_2-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1332. QF_LIA/pb2010/normalized-j1208_10-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1333. QF_LIA/pb2010/normalized-j12027_7-unsat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1334. QF_LIA/pb2010/normalized-j9035_5-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1335. QF_LIA/pb2010/normalized-j3027_8-sat.smt2
 QF_LIA (declared), QF_NIA (detected)
 1336. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1337. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_bgmc002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1338. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_live_blmc000.smt2
 QF_LIA (declared), QF_NIA (detected)
 1339. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_live_bgmc003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1340. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_live_bgmc002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1341. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc005.smt2
 QF_LIA (declared), QF_NIA (detected)

1342. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_live_blmc002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1343. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_live_bgmc000.smt2
 QF_LIA (declared), QF_NIA (detected)
 1344. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1345. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1346. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc007.smt2
 QF_LIA (declared), QF_NIA (detected)
 1347. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1348. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc000.smt2
 QF_LIA (declared), QF_NIA (detected)
 1349. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_bgmc003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1350. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1351. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_bgmc004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1352. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_bgmc006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1353. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_blmc002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1354. QF_LIA/Averest/parallel_prefix_sum/ParallelPrefixSum_safe_bgmc005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1355. QF_LIA/cut_lemmas/10-vars/cut_lemma_01_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1356. QF_LIA/cut_lemmas/10-vars/cut_lemma_02_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1357. QF_LIA/cut_lemmas/10-vars/cut_lemma_02_008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1358. QF_LIA/cut_lemmas/10-vars/cut_lemma_02_010.smt2
 QF_LIA (declared), QF_NIA (detected)
 1359. QF_LIA/cut_lemmas/10-vars/cut_lemma_02_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1360. QF_LIA/cut_lemmas/10-vars/cut_lemma_02_009.smt2
 QF_LIA (declared), QF_NIA (detected)
 1361. QF_LIA/cut_lemmas/10-vars/cut_lemma_02_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1362. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1363. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1364. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_010.smt2
 QF_LIA (declared), QF_NIA (detected)
 1365. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_007.smt2
 QF_LIA (declared), QF_NIA (detected)
 1366. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1367. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_010.smt2
 QF_LIA (declared), QF_NIA (detected)
 1368. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_008.smt2
 QF_LIA (declared), QF_NIA (detected)

1369. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1370. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_014.smt2
 QF_LIA (declared), QF_NIA (detected)
 1371. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_013.smt2
 QF_LIA (declared), QF_NIA (detected)
 1372. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1373. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1374. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1375. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1376. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1377. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1378. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_007.smt2
 QF_LIA (declared), QF_NIA (detected)
 1379. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1380. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_011.smt2
 QF_LIA (declared), QF_NIA (detected)
 1381. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_014.smt2
 QF_LIA (declared), QF_NIA (detected)
 1382. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1383. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1384. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_009.smt2
 QF_LIA (declared), QF_NIA (detected)
 1385. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1386. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1387. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1388. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1389. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_013.smt2
 QF_LIA (declared), QF_NIA (detected)
 1390. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1391. QF_LIA/cut_lemmas/15-vars/cut_lemma_03_012.smt2
 QF_LIA (declared), QF_NIA (detected)
 1392. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1393. QF_LIA/cut_lemmas/15-vars/cut_lemma_02_004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1394. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_011.smt2
 QF_LIA (declared), QF_NIA (detected)
 1395. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_012.smt2
 QF_LIA (declared), QF_NIA (detected)

1396. QF_LIA/cut_lemmas/15-vars/cut_lemma_01_009.smt2
 QF_LIA (declared), QF_NIA (detected)
 1397. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1398. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1399. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_010.smt2
 QF_LIA (declared), QF_NIA (detected)
 1400. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_007.smt2
 QF_LIA (declared), QF_NIA (detected)
 1401. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1402. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_010.smt2
 QF_LIA (declared), QF_NIA (detected)
 1403. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1404. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1405. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_014.smt2
 QF_LIA (declared), QF_NIA (detected)
 1406. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_020.smt2
 QF_LIA (declared), QF_NIA (detected)
 1407. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_013.smt2
 QF_LIA (declared), QF_NIA (detected)
 1408. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_016.smt2
 QF_LIA (declared), QF_NIA (detected)
 1409. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1410. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_015.smt2
 QF_LIA (declared), QF_NIA (detected)
 1411. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_016.smt2
 QF_LIA (declared), QF_NIA (detected)
 1412. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1413. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1414. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1415. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_017.smt2
 QF_LIA (declared), QF_NIA (detected)
 1416. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1417. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1418. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_007.smt2
 QF_LIA (declared), QF_NIA (detected)
 1419. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_019.smt2
 QF_LIA (declared), QF_NIA (detected)
 1420. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_009.smt2
 QF_LIA (declared), QF_NIA (detected)
 1421. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1422. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_012.smt2
 QF_LIA (declared), QF_NIA (detected)

1423. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_011.smt2
 QF_LIA (declared), QF_NIA (detected)
 1424. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_014.smt2
 QF_LIA (declared), QF_NIA (detected)
 1425. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_010.smt2
 QF_LIA (declared), QF_NIA (detected)
 1426. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_006.smt2
 QF_LIA (declared), QF_NIA (detected)
 1427. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1428. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_015.smt2
 QF_LIA (declared), QF_NIA (detected)
 1429. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_009.smt2
 QF_LIA (declared), QF_NIA (detected)
 1430. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_002.smt2
 QF_LIA (declared), QF_NIA (detected)
 1431. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_001.smt2
 QF_LIA (declared), QF_NIA (detected)
 1432. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_007.smt2
 QF_LIA (declared), QF_NIA (detected)
 1433. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_016.smt2
 QF_LIA (declared), QF_NIA (detected)
 1434. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1435. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_005.smt2
 QF_LIA (declared), QF_NIA (detected)
 1436. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_013.smt2
 QF_LIA (declared), QF_NIA (detected)
 1437. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_008.smt2
 QF_LIA (declared), QF_NIA (detected)
 1438. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_012.smt2
 QF_LIA (declared), QF_NIA (detected)
 1439. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_015.smt2
 QF_LIA (declared), QF_NIA (detected)
 1440. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_003.smt2
 QF_LIA (declared), QF_NIA (detected)
 1441. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_004.smt2
 QF_LIA (declared), QF_NIA (detected)
 1442. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_011.smt2
 QF_LIA (declared), QF_NIA (detected)
 1443. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_014.smt2
 QF_LIA (declared), QF_NIA (detected)
 1444. QF_LIA/cut_lemmas/20-vars/cut_lemma_02_013.smt2
 QF_LIA (declared), QF_NIA (detected)
 1445. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_012.smt2
 QF_LIA (declared), QF_NIA (detected)
 1446. QF_LIA/cut_lemmas/20-vars/cut_lemma_03_018.smt2
 QF_LIA (declared), QF_NIA (detected)
 1447. QF_LIA/cut_lemmas/20-vars/cut_lemma_01_009.smt2
 QF_LIA (declared), QF_NIA (detected)
 1448. QF_LIA/nec-smt/med/checkpass_pwd/prp-28-30.smt2
 QF_LIA (declared), QF_NIA (detected)
 1449. QF_LIA/nec-smt/med/checkpass_pwd/prp-32-32.smt2
 QF_LIA (declared), QF_NIA (detected)

1450. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-19.smt2
QF_LIA (declared), QF_NIA (detected)

1451. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-30.smt2
QF_LIA (declared), QF_NIA (detected)

1452. QF_LIA/nec-smt/med/checkpass_pwd/prp-15-28.smt2
QF_LIA (declared), QF_NIA (detected)

1453. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-23.smt2
QF_LIA (declared), QF_NIA (detected)

1454. QF_LIA/nec-smt/med/checkpass_pwd/prp-30-31.smt2
QF_LIA (declared), QF_NIA (detected)

1455. QF_LIA/nec-smt/med/checkpass_pwd/prp-12-26.smt2
QF_LIA (declared), QF_NIA (detected)

1456. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-28.smt2
QF_LIA (declared), QF_NIA (detected)

1457. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-21.smt2
QF_LIA (declared), QF_NIA (detected)

1458. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-28.smt2
QF_LIA (declared), QF_NIA (detected)

1459. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-23.smt2
QF_LIA (declared), QF_NIA (detected)

1460. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-32.smt2
QF_LIA (declared), QF_NIA (detected)

1461. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-29.smt2
QF_LIA (declared), QF_NIA (detected)

1462. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-31.smt2
QF_LIA (declared), QF_NIA (detected)

1463. QF_LIA/nec-smt/med/checkpass_pwd/prp-0-23.smt2
QF_LIA (declared), QF_NIA (detected)

1464. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-19.smt2
QF_LIA (declared), QF_NIA (detected)

1465. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-25.smt2
QF_LIA (declared), QF_NIA (detected)

1466. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-31.smt2
QF_LIA (declared), QF_NIA (detected)

1467. QF_LIA/nec-smt/med/checkpass_pwd/prp-26-32.smt2
QF_LIA (declared), QF_NIA (detected)

1468. QF_LIA/nec-smt/med/checkpass_pwd/prp-28-32.smt2
QF_LIA (declared), QF_NIA (detected)

1469. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-28.smt2
QF_LIA (declared), QF_NIA (detected)

1470. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-28.smt2
QF_LIA (declared), QF_NIA (detected)

1471. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-26.smt2
QF_LIA (declared), QF_NIA (detected)

1472. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-20.smt2
QF_LIA (declared), QF_NIA (detected)

1473. QF_LIA/nec-smt/med/checkpass_pwd/prp-25-30.smt2
QF_LIA (declared), QF_NIA (detected)

1474. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-26.smt2
QF_LIA (declared), QF_NIA (detected)

1475. QF_LIA/nec-smt/med/checkpass_pwd/prp-0-22.smt2
QF_LIA (declared), QF_NIA (detected)

1476. QF_LIA/nec-smt/med/checkpass_pwd/prp-28-33.smt2
QF_LIA (declared), QF_NIA (detected)

1477. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-29.smt2
QF_LIA (declared), QF_NIA (detected)

1478. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-26.smt2
QF_LIA (declared), QF_NIA (detected)

1479. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-22.smt2
QF_LIA (declared), QF_NIA (detected)

1480. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-30.smt2
QF_LIA (declared), QF_NIA (detected)

1481. QF_LIA/nec-smt/med/checkpass_pwd/prp-9-27.smt2
QF_LIA (declared), QF_NIA (detected)

1482. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-25.smt2
QF_LIA (declared), QF_NIA (detected)

1483. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-33.smt2
QF_LIA (declared), QF_NIA (detected)

1484. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-33.smt2
QF_LIA (declared), QF_NIA (detected)

1485. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-29.smt2
QF_LIA (declared), QF_NIA (detected)

1486. QF_LIA/nec-smt/med/checkpass_pwd/prp-33-32.smt2
QF_LIA (declared), QF_NIA (detected)

1487. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-32.smt2
QF_LIA (declared), QF_NIA (detected)

1488. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-33.smt2
QF_LIA (declared), QF_NIA (detected)

1489. QF_LIA/nec-smt/med/checkpass_pwd/prp-26-33.smt2
QF_LIA (declared), QF_NIA (detected)

1490. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-29.smt2
QF_LIA (declared), QF_NIA (detected)

1491. QF_LIA/nec-smt/med/checkpass_pwd/prp-24-31.smt2
QF_LIA (declared), QF_NIA (detected)

1492. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-29.smt2
QF_LIA (declared), QF_NIA (detected)

1493. QF_LIA/nec-smt/med/checkpass_pwd/prp-33-33.smt2
QF_LIA (declared), QF_NIA (detected)

1494. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-20.smt2
QF_LIA (declared), QF_NIA (detected)

1495. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-21.smt2
QF_LIA (declared), QF_NIA (detected)

1496. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-27.smt2
QF_LIA (declared), QF_NIA (detected)

1497. QF_LIA/nec-smt/med/checkpass_pwd/prp-24-30.smt2
QF_LIA (declared), QF_NIA (detected)

1498. QF_LIA/nec-smt/med/checkpass_pwd/prp-15-33.smt2
QF_LIA (declared), QF_NIA (detected)

1499. QF_LIA/nec-smt/med/checkpass_pwd/prp-25-31.smt2
QF_LIA (declared), QF_NIA (detected)

1500. QF_LIA/nec-smt/med/checkpass_pwd/prp-11-25.smt2
QF_LIA (declared), QF_NIA (detected)

1501. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-29.smt2
QF_LIA (declared), QF_NIA (detected)

1502. QF_LIA/nec-smt/med/checkpass_pwd/prp-12-31.smt2
QF_LIA (declared), QF_NIA (detected)

1503. QF_LIA/nec-smt/med/checkpass_pwd/prp-9-31.smt2
QF_LIA (declared), QF_NIA (detected)

1504. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-30.smt2
QF_LIA (declared), QF_NIA (detected)

1505. QF_LIA/nec-smt/med/checkpass_pwd/prp-21-30.smt2
QF_LIA (declared), QF_NIA (detected)

1506. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-28.smt2
QF_LIA (declared), QF_NIA (detected)

1507. QF_LIA/nec-smt/med/checkpass_pwd/prp-1-25.smt2
QF_LIA (declared), QF_NIA (detected)

1508. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-27.smt2
QF_LIA (declared), QF_NIA (detected)

1509. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-28.smt2
QF_LIA (declared), QF_NIA (detected)

1510. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-29.smt2
QF_LIA (declared), QF_NIA (detected)

1511. QF_LIA/nec-smt/med/checkpass_pwd/prp-0-26.smt2
QF_LIA (declared), QF_NIA (detected)

1512. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-27.smt2
QF_LIA (declared), QF_NIA (detected)

1513. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-22.smt2
QF_LIA (declared), QF_NIA (detected)

1514. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-29.smt2
QF_LIA (declared), QF_NIA (detected)

1515. QF_LIA/nec-smt/med/checkpass_pwd/prp-27-32.smt2
QF_LIA (declared), QF_NIA (detected)

1516. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-25.smt2
QF_LIA (declared), QF_NIA (detected)

1517. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-26.smt2
QF_LIA (declared), QF_NIA (detected)

1518. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-21.smt2
QF_LIA (declared), QF_NIA (detected)

1519. QF_LIA/nec-smt/med/checkpass_pwd/prp-9-30.smt2
QF_LIA (declared), QF_NIA (detected)

1520. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-19.smt2
QF_LIA (declared), QF_NIA (detected)

1521. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-32.smt2
QF_LIA (declared), QF_NIA (detected)

1522. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-28.smt2
QF_LIA (declared), QF_NIA (detected)

1523. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-33.smt2
QF_LIA (declared), QF_NIA (detected)

1524. QF_LIA/nec-smt/med/checkpass_pwd/prp-12-27.smt2
QF_LIA (declared), QF_NIA (detected)

1525. QF_LIA/nec-smt/med/checkpass_pwd/prp-21-32.smt2
QF_LIA (declared), QF_NIA (detected)

1526. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-28.smt2
QF_LIA (declared), QF_NIA (detected)

1527. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-26.smt2
QF_LIA (declared), QF_NIA (detected)

1528. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-23.smt2
QF_LIA (declared), QF_NIA (detected)

1529. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-32.smt2
QF_LIA (declared), QF_NIA (detected)

1530. QF_LIA/nec-smt/med/checkpass_pwd/prp-23-29.smt2
QF_LIA (declared), QF_NIA (detected)

1531. QF_LIA/nec-smt/med/checkpass_pwd/prp-22-32.smt2
QF_LIA (declared), QF_NIA (detected)

1532. QF_LIA/nec-smt/med/checkpass_pwd/prp-27-33.smt2
QF_LIA (declared), QF_NIA (detected)

1533. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-31.smt2
QF_LIA (declared), QF_NIA (detected)

1534. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-25.smt2
QF_LIA (declared), QF_NIA (detected)

1535. QF_LIA/nec-smt/med/checkpass_pwd/prp-31-32.smt2
QF_LIA (declared), QF_NIA (detected)

1536. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-22.smt2
QF_LIA (declared), QF_NIA (detected)

1537. QF_LIA/nec-smt/med/checkpass_pwd/prp-25-33.smt2
QF_LIA (declared), QF_NIA (detected)

1538. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-30.smt2
QF_LIA (declared), QF_NIA (detected)

1539. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-19.smt2
QF_LIA (declared), QF_NIA (detected)

1540. QF_LIA/nec-smt/med/checkpass_pwd/prp-29-32.smt2
QF_LIA (declared), QF_NIA (detected)

1541. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-24.smt2
QF_LIA (declared), QF_NIA (detected)

1542. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-32.smt2
QF_LIA (declared), QF_NIA (detected)

1543. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-23.smt2
QF_LIA (declared), QF_NIA (detected)

1544. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-24.smt2
QF_LIA (declared), QF_NIA (detected)

1545. QF_LIA/nec-smt/med/checkpass_pwd/prp-23-31.smt2
QF_LIA (declared), QF_NIA (detected)

1546. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-30.smt2
QF_LIA (declared), QF_NIA (detected)

1547. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-24.smt2
QF_LIA (declared), QF_NIA (detected)

1548. QF_LIA/nec-smt/med/checkpass_pwd/prp-23-33.smt2
QF_LIA (declared), QF_NIA (detected)

1549. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-29.smt2
QF_LIA (declared), QF_NIA (detected)

1550. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-20.smt2
QF_LIA (declared), QF_NIA (detected)

1551. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-24.smt2
QF_LIA (declared), QF_NIA (detected)

1552. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-20.smt2
QF_LIA (declared), QF_NIA (detected)

1553. QF_LIA/nec-smt/med/checkpass_pwd/prp-11-32.smt2
QF_LIA (declared), QF_NIA (detected)

1554. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-21.smt2
QF_LIA (declared), QF_NIA (detected)

1555. QF_LIA/nec-smt/med/checkpass_pwd/prp-22-31.smt2
QF_LIA (declared), QF_NIA (detected)

1556. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-21.smt2
QF_LIA (declared), QF_NIA (detected)

1557. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-31.smt2
QF_LIA (declared), QF_NIA (detected)

1558. QF_LIA/nec-smt/med/checkpass_pwd/prp-24-32.smt2
QF_LIA (declared), QF_NIA (detected)

1559. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-32.smt2
QF_LIA (declared), QF_NIA (detected)

1560. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-30.smt2
QF_LIA (declared), QF_NIA (detected)

1561. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-27.smt2
QF_LIA (declared), QF_NIA (detected)

1562. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-32.smt2
QF_LIA (declared), QF_NIA (detected)

1563. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-30.smt2
QF_LIA (declared), QF_NIA (detected)

1564. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-28.smt2
QF_LIA (declared), QF_NIA (detected)

1565. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-33.smt2
QF_LIA (declared), QF_NIA (detected)

1566. QF_LIA/nec-smt/med/checkpass_pwd/prp-15-26.smt2
QF_LIA (declared), QF_NIA (detected)

1567. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-31.smt2
QF_LIA (declared), QF_NIA (detected)

1568. QF_LIA/nec-smt/med/checkpass_pwd/prp-32-33.smt2
QF_LIA (declared), QF_NIA (detected)

1569. QF_LIA/nec-smt/med/checkpass_pwd/prp-11-30.smt2
QF_LIA (declared), QF_NIA (detected)

1570. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-30.smt2
QF_LIA (declared), QF_NIA (detected)

1571. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-32.smt2
QF_LIA (declared), QF_NIA (detected)

1572. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-24.smt2
QF_LIA (declared), QF_NIA (detected)

1573. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-30.smt2
QF_LIA (declared), QF_NIA (detected)

1574. QF_LIA/nec-smt/med/checkpass_pwd/prp-22-28.smt2
QF_LIA (declared), QF_NIA (detected)

1575. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-33.smt2
QF_LIA (declared), QF_NIA (detected)

1576. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-27.smt2
QF_LIA (declared), QF_NIA (detected)

1577. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-26.smt2
QF_LIA (declared), QF_NIA (detected)

1578. QF_LIA/nec-smt/med/checkpass_pwd/prp-26-30.smt2
QF_LIA (declared), QF_NIA (detected)

1579. QF_LIA/nec-smt/med/checkpass_pwd/prp-1-21.smt2
QF_LIA (declared), QF_NIA (detected)

1580. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-31.smt2
QF_LIA (declared), QF_NIA (detected)

1581. QF_LIA/nec-smt/med/checkpass_pwd/prp-1-24.smt2
QF_LIA (declared), QF_NIA (detected)

1582. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-30.smt2
QF_LIA (declared), QF_NIA (detected)

1583. QF_LIA/nec-smt/med/checkpass_pwd/prp-27-30.smt2
QF_LIA (declared), QF_NIA (detected)

1584. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-32.smt2
QF_LIA (declared), QF_NIA (detected)

1585. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-27.smt2
QF_LIA (declared), QF_NIA (detected)

1586. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-31.smt2
QF_LIA (declared), QF_NIA (detected)

1587. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-27.smt2
QF_LIA (declared), QF_NIA (detected)

1588. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-29.smt2
QF_LIA (declared), QF_NIA (detected)

1589. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-32.smt2
QF_LIA (declared), QF_NIA (detected)

1590. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-29.smt2
QF_LIA (declared), QF_NIA (detected)

1591. QF_LIA/nec-smt/med/checkpass_pwd/prp-21-28.smt2
QF_LIA (declared), QF_NIA (detected)

1592. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-33.smt2
QF_LIA (declared), QF_NIA (detected)

1593. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-28.smt2
QF_LIA (declared), QF_NIA (detected)

1594. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-31.smt2
QF_LIA (declared), QF_NIA (detected)

1595. QF_LIA/nec-smt/med/checkpass_pwd/prp-34-33.smt2
QF_LIA (declared), QF_NIA (detected)

1596. QF_LIA/nec-smt/med/checkpass_pwd/prp-11-27.smt2
QF_LIA (declared), QF_NIA (detected)

1597. QF_LIA/nec-smt/med/checkpass_pwd/prp-29-31.smt2
QF_LIA (declared), QF_NIA (detected)

1598. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-27.smt2
QF_LIA (declared), QF_NIA (detected)

1599. QF_LIA/nec-smt/med/checkpass_pwd/prp-11-23.smt2
QF_LIA (declared), QF_NIA (detected)

1600. QF_LIA/nec-smt/med/checkpass_pwd/prp-22-30.smt2
QF_LIA (declared), QF_NIA (detected)

1601. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-24.smt2
QF_LIA (declared), QF_NIA (detected)

1602. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-28.smt2
QF_LIA (declared), QF_NIA (detected)

1603. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-33.smt2
QF_LIA (declared), QF_NIA (detected)

1604. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-31.smt2
QF_LIA (declared), QF_NIA (detected)

1605. QF_LIA/nec-smt/med/checkpass_pwd/prp-17-32.smt2
QF_LIA (declared), QF_NIA (detected)

1606. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-27.smt2
QF_LIA (declared), QF_NIA (detected)

1607. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-26.smt2
QF_LIA (declared), QF_NIA (detected)

1608. QF_LIA/nec-smt/med/checkpass_pwd/prp-22-33.smt2
QF_LIA (declared), QF_NIA (detected)

1609. QF_LIA/nec-smt/med/checkpass_pwd/prp-2-25.smt2
QF_LIA (declared), QF_NIA (detected)

1610. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-25.smt2
QF_LIA (declared), QF_NIA (detected)

1611. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-21.smt2
QF_LIA (declared), QF_NIA (detected)

1612. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-31.smt2
QF_LIA (declared), QF_NIA (detected)

1613. QF_LIA/nec-smt/med/checkpass_pwd/prp-9-20.smt2
QF_LIA (declared), QF_NIA (detected)

1614. QF_LIA/nec-smt/med/checkpass_pwd/prp-0-19.smt2
QF_LIA (declared), QF_NIA (detected)

1615. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-29.smt2
QF_LIA (declared), QF_NIA (detected)

1616. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-25.smt2
QF_LIA (declared), QF_NIA (detected)

1617. QF_LIA/nec-smt/med/checkpass_pwd/prp-19-28.smt2
QF_LIA (declared), QF_NIA (detected)

1618. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-22.smt2
QF_LIA (declared), QF_NIA (detected)

1619. QF_LIA/nec-smt/med/checkpass_pwd/prp-16-33.smt2
QF_LIA (declared), QF_NIA (detected)

1620. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-28.smt2
QF_LIA (declared), QF_NIA (detected)

1621. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-26.smt2
QF_LIA (declared), QF_NIA (detected)

1622. QF_LIA/nec-smt/med/checkpass_pwd/prp-25-32.smt2
QF_LIA (declared), QF_NIA (detected)

1623. QF_LIA/nec-smt/med/checkpass_pwd/prp-24-33.smt2
QF_LIA (declared), QF_NIA (detected)

1624. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-20.smt2
QF_LIA (declared), QF_NIA (detected)

1625. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-20.smt2
QF_LIA (declared), QF_NIA (detected)

1626. QF_LIA/nec-smt/med/checkpass_pwd/prp-29-33.smt2
QF_LIA (declared), QF_NIA (detected)

1627. QF_LIA/nec-smt/med/checkpass_pwd/prp-12-24.smt2
QF_LIA (declared), QF_NIA (detected)

1628. QF_LIA/nec-smt/med/checkpass_pwd/prp-11-33.smt2
QF_LIA (declared), QF_NIA (detected)

1629. QF_LIA/nec-smt/med/checkpass_pwd/prp-13-26.smt2
QF_LIA (declared), QF_NIA (detected)

1630. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-26.smt2
QF_LIA (declared), QF_NIA (detected)

1631. QF_LIA/nec-smt/med/checkpass_pwd/prp-30-32.smt2
QF_LIA (declared), QF_NIA (detected)

1632. QF_LIA/nec-smt/med/checkpass_pwd/prp-22-29.smt2
QF_LIA (declared), QF_NIA (detected)

1633. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-33.smt2
QF_LIA (declared), QF_NIA (detected)

1634. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-33.smt2
QF_LIA (declared), QF_NIA (detected)

1635. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-22.smt2
QF_LIA (declared), QF_NIA (detected)

1636. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-23.smt2
QF_LIA (declared), QF_NIA (detected)

1637. QF_LIA/nec-smt/med/checkpass_pwd/prp-27-31.smt2
QF_LIA (declared), QF_NIA (detected)

1638. QF_LIA/nec-smt/med/checkpass_pwd/prp-28-31.smt2
QF_LIA (declared), QF_NIA (detected)

1639. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-30.smt2
QF_LIA (declared), QF_NIA (detected)

1640. QF_LIA/nec-smt/med/checkpass_pwd/prp-6-31.smt2
QF_LIA (declared), QF_NIA (detected)

1641. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-29.smt2
QF_LIA (declared), QF_NIA (detected)

1642. QF_LIA/nec-smt/med/checkpass_pwd/prp-0-25.smt2
QF_LIA (declared), QF_NIA (detected)

1643. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-26.smt2
QF_LIA (declared), QF_NIA (detected)

1644. QF_LIA/nec-smt/med/checkpass_pwd/prp-24-29.smt2
QF_LIA (declared), QF_NIA (detected)

1645. QF_LIA/nec-smt/med/checkpass_pwd/prp-9-22.smt2
QF_LIA (declared), QF_NIA (detected)

1646. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-29.smt2
QF_LIA (declared), QF_NIA (detected)

1647. QF_LIA/nec-smt/med/checkpass_pwd/prp-30-33.smt2
QF_LIA (declared), QF_NIA (detected)

1648. QF_LIA/nec-smt/med/checkpass_pwd/prp-14-32.smt2
QF_LIA (declared), QF_NIA (detected)

1649. QF_LIA/nec-smt/med/checkpass_pwd/prp-25-29.smt2
QF_LIA (declared), QF_NIA (detected)

1650. QF_LIA/nec-smt/med/checkpass_pwd/prp-12-29.smt2
QF_LIA (declared), QF_NIA (detected)

1651. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-29.smt2
QF_LIA (declared), QF_NIA (detected)

1652. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-31.smt2
QF_LIA (declared), QF_NIA (detected)

1653. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-24.smt2
QF_LIA (declared), QF_NIA (detected)

1654. QF_LIA/nec-smt/med/checkpass_pwd/prp-7-33.smt2
QF_LIA (declared), QF_NIA (detected)

1655. QF_LIA/nec-smt/med/checkpass_pwd/prp-20-30.smt2
QF_LIA (declared), QF_NIA (detected)

1656. QF_LIA/nec-smt/med/checkpass_pwd/prp-8-19.smt2
QF_LIA (declared), QF_NIA (detected)

1657. QF_LIA/nec-smt/med/checkpass_pwd/prp-10-32.smt2
QF_LIA (declared), QF_NIA (detected)

1658. QF_LIA/nec-smt/med/checkpass_pwd/prp-4-27.smt2
QF_LIA (declared), QF_NIA (detected)

1659. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-27.smt2
QF_LIA (declared), QF_NIA (detected)

1660. QF_LIA/nec-smt/med/checkpass_pwd/prp-3-28.smt2
QF_LIA (declared), QF_NIA (detected)

1661. QF_LIA/nec-smt/med/checkpass_pwd/prp-18-31.smt2
QF_LIA (declared), QF_NIA (detected)

1662. QF_LIA/nec-smt/med/checkpass_pwd/prp-5-23.smt2
QF_LIA (declared), QF_NIA (detected)

1663. QF_LIA/nec-smt/large/checkpass/prp-26-48.smt2
QF_LIA (declared), QF_NIA (detected)

1664. QF_LIA/nec-smt/large/checkpass/prp-27-48.smt2
QF_LIA (declared), QF_NIA (detected)

1665. QF_LIA/nec-smt/large/checkpass/prp-18-47.smt2
QF_LIA (declared), QF_NIA (detected)

1666. QF_LIA/nec-smt/large/checkpass/prp-1-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1667. QF_LIA/nec-smt/large/checkpass/prp-12-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1668. QF_LIA/nec-smt/large/checkpass/prp-39-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1669. QF_LIA/nec-smt/large/checkpass/prp-25-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1670. QF_LIA/nec-smt/large/checkpass/prp-21-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1671. QF_LIA/nec-smt/large/checkpass/prp-42-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1672. QF_LIA/nec-smt/large/checkpass/prp-20-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1673. QF_LIA/nec-smt/large/checkpass/prp-5-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1674. QF_LIA/nec-smt/large/checkpass/prp-41-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1675. QF_LIA/nec-smt/large/checkpass/prp-12-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1676. QF_LIA/nec-smt/large/checkpass/prp-34-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1677. QF_LIA/nec-smt/large/checkpass/prp-4-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1678. QF_LIA/nec-smt/large/checkpass/prp-57-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1679. QF_LIA/nec-smt/large/checkpass/prp-38-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1680. QF_LIA/nec-smt/large/checkpass/prp-4-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1681. QF_LIA/nec-smt/large/checkpass/prp-37-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1682. QF_LIA/nec-smt/large/checkpass/prp-40-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1683. QF_LIA/nec-smt/large/checkpass/prp-30-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1684. QF_LIA/nec-smt/large/checkpass/prp-6-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1685. QF_LIA/nec-smt/large/checkpass/prp-31-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1686. QF_LIA/nec-smt/large/checkpass/prp-32-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1687. QF_LIA/nec-smt/large/checkpass/prp-42-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1688. QF_LIA/nec-smt/large/checkpass/prp-7-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1689. QF_LIA/nec-smt/large/checkpass/prp-26-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 1690. QF_LIA/nec-smt/large/checkpass/prp-51-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1691. QF_LIA/nec-smt/large/checkpass/prp-46-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1692. QF_LIA/nec-smt/large/checkpass/prp-29-46.smt2
 QF_LIA (declared), QF_NIA (detected)

1693. QF_LIA/nec-smt/large/checkpass/prp-43-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1694. QF_LIA/nec-smt/large/checkpass/prp-16-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1695. QF_LIA/nec-smt/large/checkpass/prp-28-44.smt2
 QF_LIA (declared), QF_NIA (detected)
 1696. QF_LIA/nec-smt/large/checkpass/prp-20-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1697. QF_LIA/nec-smt/large/checkpass/prp-15-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1698. QF_LIA/nec-smt/large/checkpass/prp-36-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1699. QF_LIA/nec-smt/large/checkpass/prp-8-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1700. QF_LIA/nec-smt/large/checkpass/prp-11-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1701. QF_LIA/nec-smt/large/checkpass/prp-16-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1702. QF_LIA/nec-smt/large/checkpass/prp-55-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1703. QF_LIA/nec-smt/large/checkpass/prp-38-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1704. QF_LIA/nec-smt/large/checkpass/prp-44-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1705. QF_LIA/nec-smt/large/checkpass/prp-14-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1706. QF_LIA/nec-smt/large/checkpass/prp-45-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 1707. QF_LIA/nec-smt/large/checkpass/prp-13-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1708. QF_LIA/nec-smt/large/checkpass/prp-48-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1709. QF_LIA/nec-smt/large/checkpass/prp-9-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1710. QF_LIA/nec-smt/large/checkpass/prp-33-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1711. QF_LIA/nec-smt/large/checkpass/prp-44-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1712. QF_LIA/nec-smt/large/checkpass/prp-33-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 1713. QF_LIA/nec-smt/large/checkpass/prp-18-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1714. QF_LIA/nec-smt/large/checkpass/prp-20-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1715. QF_LIA/nec-smt/large/checkpass/prp-31-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1716. QF_LIA/nec-smt/large/checkpass/prp-42-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1717. QF_LIA/nec-smt/large/checkpass/prp-52-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1718. QF_LIA/nec-smt/large/checkpass/prp-12-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1719. QF_LIA/nec-smt/large/checkpass/prp-21-50.smt2
 QF_LIA (declared), QF_NIA (detected)

1720. QF_LIA/nec-smt/large/checkpass/prp-7-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1721. QF_LIA/nec-smt/large/checkpass/prp-23-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1722. QF_LIA/nec-smt/large/checkpass/prp-9-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1723. QF_LIA/nec-smt/large/checkpass/prp-33-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1724. QF_LIA/nec-smt/large/checkpass/prp-15-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1725. QF_LIA/nec-smt/large/checkpass/prp-22-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1726. QF_LIA/nec-smt/large/checkpass/prp-31-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1727. QF_LIA/nec-smt/large/checkpass/prp-33-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1728. QF_LIA/nec-smt/large/checkpass/prp-58-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1729. QF_LIA/nec-smt/large/checkpass/prp-22-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1730. QF_LIA/nec-smt/large/checkpass/prp-44-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1731. QF_LIA/nec-smt/large/checkpass/prp-37-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1732. QF_LIA/nec-smt/large/checkpass/prp-3-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1733. QF_LIA/nec-smt/large/checkpass/prp-23-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1734. QF_LIA/nec-smt/large/checkpass/prp-21-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1735. QF_LIA/nec-smt/large/checkpass/prp-50-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1736. QF_LIA/nec-smt/large/checkpass/prp-11-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1737. QF_LIA/nec-smt/large/checkpass/prp-22-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1738. QF_LIA/nec-smt/large/checkpass/prp-2-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1739. QF_LIA/nec-smt/large/checkpass/prp-15-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1740. QF_LIA/nec-smt/large/checkpass/prp-11-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1741. QF_LIA/nec-smt/large/checkpass/prp-14-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1742. QF_LIA/nec-smt/large/checkpass/prp-20-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1743. QF_LIA/nec-smt/large/checkpass/prp-10-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1744. QF_LIA/nec-smt/large/checkpass/prp-15-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1745. QF_LIA/nec-smt/large/checkpass/prp-32-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1746. QF_LIA/nec-smt/large/checkpass/prp-1-48.smt2
 QF_LIA (declared), QF_NIA (detected)

1747. QF_LIA/nec-smt/large/checkpass/prp-39-46.smt2
QF_LIA (declared), QF_NIA (detected)

1748. QF_LIA/nec-smt/large/checkpass/prp-24-50.smt2
QF_LIA (declared), QF_NIA (detected)

1749. QF_LIA/nec-smt/large/checkpass/prp-19-49.smt2
QF_LIA (declared), QF_NIA (detected)

1750. QF_LIA/nec-smt/large/checkpass/prp-8-50.smt2
QF_LIA (declared), QF_NIA (detected)

1751. QF_LIA/nec-smt/large/checkpass/prp-28-48.smt2
QF_LIA (declared), QF_NIA (detected)

1752. QF_LIA/nec-smt/large/checkpass/prp-12-49.smt2
QF_LIA (declared), QF_NIA (detected)

1753. QF_LIA/nec-smt/large/checkpass/prp-28-46.smt2
QF_LIA (declared), QF_NIA (detected)

1754. QF_LIA/nec-smt/large/checkpass/prp-14-47.smt2
QF_LIA (declared), QF_NIA (detected)

1755. QF_LIA/nec-smt/large/checkpass/prp-24-49.smt2
QF_LIA (declared), QF_NIA (detected)

1756. QF_LIA/nec-smt/large/checkpass/prp-14-49.smt2
QF_LIA (declared), QF_NIA (detected)

1757. QF_LIA/nec-smt/large/checkpass/prp-44-47.smt2
QF_LIA (declared), QF_NIA (detected)

1758. QF_LIA/nec-smt/large/checkpass/prp-38-47.smt2
QF_LIA (declared), QF_NIA (detected)

1759. QF_LIA/nec-smt/large/checkpass/prp-32-48.smt2
QF_LIA (declared), QF_NIA (detected)

1760. QF_LIA/nec-smt/large/checkpass/prp-42-47.smt2
QF_LIA (declared), QF_NIA (detected)

1761. QF_LIA/nec-smt/large/checkpass/prp-44-46.smt2
QF_LIA (declared), QF_NIA (detected)

1762. QF_LIA/nec-smt/large/checkpass/prp-11-48.smt2
QF_LIA (declared), QF_NIA (detected)

1763. QF_LIA/nec-smt/large/checkpass/prp-33-46.smt2
QF_LIA (declared), QF_NIA (detected)

1764. QF_LIA/nec-smt/large/checkpass/prp-7-50.smt2
QF_LIA (declared), QF_NIA (detected)

1765. QF_LIA/nec-smt/large/checkpass/prp-38-46.smt2
QF_LIA (declared), QF_NIA (detected)

1766. QF_LIA/nec-smt/large/checkpass/prp-23-49.smt2
QF_LIA (declared), QF_NIA (detected)

1767. QF_LIA/nec-smt/large/checkpass/prp-10-46.smt2
QF_LIA (declared), QF_NIA (detected)

1768. QF_LIA/nec-smt/large/checkpass/prp-19-46.smt2
QF_LIA (declared), QF_NIA (detected)

1769. QF_LIA/nec-smt/large/checkpass/prp-36-45.smt2
QF_LIA (declared), QF_NIA (detected)

1770. QF_LIA/nec-smt/large/checkpass/prp-24-47.smt2
QF_LIA (declared), QF_NIA (detected)

1771. QF_LIA/nec-smt/large/checkpass/prp-23-48.smt2
QF_LIA (declared), QF_NIA (detected)

1772. QF_LIA/nec-smt/large/checkpass/prp-18-46.smt2
QF_LIA (declared), QF_NIA (detected)

1773. QF_LIA/nec-smt/large/checkpass/prp-26-43.smt2
QF_LIA (declared), QF_NIA (detected)

1774. QF_LIA/nec-smt/large/checkpass/prp-19-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1775. QF_LIA/nec-smt/large/checkpass/prp-43-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1776. QF_LIA/nec-smt/large/checkpass/prp-30-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1777. QF_LIA/nec-smt/large/checkpass/prp-27-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1778. QF_LIA/nec-smt/large/checkpass/prp-8-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1779. QF_LIA/nec-smt/large/checkpass/prp-27-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1780. QF_LIA/nec-smt/large/checkpass/prp-30-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1781. QF_LIA/nec-smt/large/checkpass/prp-6-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1782. QF_LIA/nec-smt/large/checkpass/prp-40-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1783. QF_LIA/nec-smt/large/checkpass/prp-4-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1784. QF_LIA/nec-smt/large/checkpass/prp-46-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1785. QF_LIA/nec-smt/large/checkpass/prp-19-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1786. QF_LIA/nec-smt/large/checkpass/prp-16-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1787. QF_LIA/nec-smt/large/checkpass/prp-17-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1788. QF_LIA/nec-smt/large/checkpass/prp-42-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1789. QF_LIA/nec-smt/large/checkpass/prp-35-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1790. QF_LIA/nec-smt/large/checkpass/prp-25-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1791. QF_LIA/nec-smt/large/checkpass/prp-49-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1792. QF_LIA/nec-smt/large/checkpass/prp-17-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1793. QF_LIA/nec-smt/large/checkpass/prp-29-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1794. QF_LIA/nec-smt/large/checkpass/prp-9-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1795. QF_LIA/nec-smt/large/checkpass/prp-1-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1796. QF_LIA/nec-smt/large/checkpass/prp-22-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1797. QF_LIA/nec-smt/large/checkpass/prp-21-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1798. QF_LIA/nec-smt/large/checkpass/prp-11-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1799. QF_LIA/nec-smt/large/checkpass/prp-31-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1800. QF_LIA/nec-smt/large/checkpass/prp-14-50.smt2
 QF_LIA (declared), QF_NIA (detected)

1801. QF_LIA/nec-smt/large/checkpass/prp-43-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1802. QF_LIA/nec-smt/large/checkpass/prp-41-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1803. QF_LIA/nec-smt/large/checkpass/prp-5-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1804. QF_LIA/nec-smt/large/checkpass/prp-56-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1805. QF_LIA/nec-smt/large/checkpass/prp-47-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1806. QF_LIA/nec-smt/large/checkpass/prp-8-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1807. QF_LIA/nec-smt/large/checkpass/prp-35-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1808. QF_LIA/nec-smt/large/checkpass/prp-39-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1809. QF_LIA/nec-smt/large/checkpass/prp-24-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1810. QF_LIA/nec-smt/large/checkpass/prp-30-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1811. QF_LIA/nec-smt/large/checkpass/prp-2-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1812. QF_LIA/nec-smt/large/checkpass/prp-41-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1813. QF_LIA/nec-smt/large/checkpass/prp-2-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1814. QF_LIA/nec-smt/large/checkpass/prp-24-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1815. QF_LIA/nec-smt/large/checkpass/prp-36-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1816. QF_LIA/nec-smt/large/checkpass/prp-32-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1817. QF_LIA/nec-smt/large/checkpass/prp-13-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1818. QF_LIA/nec-smt/large/checkpass/prp-2-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1819. QF_LIA/nec-smt/large/checkpass/prp-29-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1820. QF_LIA/nec-smt/large/checkpass/prp-47-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1821. QF_LIA/nec-smt/large/checkpass/prp-35-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1822. QF_LIA/nec-smt/large/checkpass/prp-16-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1823. QF_LIA/nec-smt/large/checkpass/prp-17-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1824. QF_LIA/nec-smt/large/checkpass/prp-18-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1825. QF_LIA/nec-smt/large/checkpass/prp-39-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1826. QF_LIA/nec-smt/large/checkpass/prp-10-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1827. QF_LIA/nec-smt/large/checkpass/prp-28-42.smt2
 QF_LIA (declared), QF_NIA (detected)

1828. QF_LIA/nec-smt/large/checkpass/prp-34-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1829. QF_LIA/nec-smt/large/checkpass/prp-49-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1830. QF_LIA/nec-smt/large/checkpass/prp-20-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1831. QF_LIA/nec-smt/large/checkpass/prp-21-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1832. QF_LIA/nec-smt/large/checkpass/prp-45-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1833. QF_LIA/nec-smt/large/checkpass/prp-63-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1834. QF_LIA/nec-smt/large/checkpass/prp-7-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1835. QF_LIA/nec-smt/large/checkpass/prp-13-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1836. QF_LIA/nec-smt/large/checkpass/prp-4-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1837. QF_LIA/nec-smt/large/checkpass/prp-35-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1838. QF_LIA/nec-smt/large/checkpass/prp-46-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1839. QF_LIA/nec-smt/large/checkpass/prp-18-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1840. QF_LIA/nec-smt/large/checkpass/prp-6-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1841. QF_LIA/nec-smt/large/checkpass/prp-9-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1842. QF_LIA/nec-smt/large/checkpass/prp-27-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1843. QF_LIA/nec-smt/large/checkpass/prp-5-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1844. QF_LIA/nec-smt/large/checkpass/prp-43-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1845. QF_LIA/nec-smt/large/checkpass/prp-19-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1846. QF_LIA/nec-smt/large/checkpass/prp-51-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1847. QF_LIA/nec-smt/large/checkpass/prp-29-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1848. QF_LIA/nec-smt/large/checkpass/prp-17-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1849. QF_LIA/nec-smt/large/checkpass/prp-48-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1850. QF_LIA/nec-smt/large/checkpass/prp-6-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1851. QF_LIA/nec-smt/large/checkpass/prp-54-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1852. QF_LIA/nec-smt/large/checkpass/prp-38-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1853. QF_LIA/nec-smt/large/checkpass/prp-15-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1854. QF_LIA/nec-smt/large/checkpass/prp-34-50.smt2
 QF_LIA (declared), QF_NIA (detected)

1855. QF_LIA/nec-smt/large/checkpass/prp-30-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1856. QF_LIA/nec-smt/large/checkpass/prp-29-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1857. QF_LIA/nec-smt/large/checkpass/prp-32-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1858. QF_LIA/nec-smt/large/checkpass/prp-1-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1859. QF_LIA/nec-smt/large/checkpass/prp-26-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1860. QF_LIA/nec-smt/large/checkpass/prp-27-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1861. QF_LIA/nec-smt/large/checkpass/prp-23-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1862. QF_LIA/nec-smt/large/checkpass/prp-40-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1863. QF_LIA/nec-smt/large/checkpass/prp-10-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1864. QF_LIA/nec-smt/large/checkpass/prp-3-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1865. QF_LIA/nec-smt/large/checkpass/prp-3-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 1866. QF_LIA/nec-smt/large/checkpass/prp-28-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1867. QF_LIA/nec-smt/large/checkpass/prp-37-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1868. QF_LIA/nec-smt/large/checkpass/prp-53-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1869. QF_LIA/nec-smt/large/checkpass/prp-6-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1870. QF_LIA/nec-smt/large/checkpass/prp-3-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1871. QF_LIA/nec-smt/large/checkpass/prp-4-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1872. QF_LIA/nec-smt/large/checkpass/prp-2-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 1873. QF_LIA/nec-smt/large/checkpass/prp-40-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1874. QF_LIA/nec-smt/large/checkpass/prp-43-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 1875. QF_LIA/nec-smt/large/checkpass/prp-5-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1876. QF_LIA/nec-smt/large/checkpass/prp-13-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1877. QF_LIA/nec-smt/large/checkpass/prp-7-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 1878. QF_LIA/nec-smt/large/checkpass/prp-50-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1879. QF_LIA/nec-smt/large/checkpass/prp-35-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1880. QF_LIA/nec-smt/large/checkpass/prp-25-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 1881. QF_LIA/nec-smt/large/checkpass/prp-39-47.smt2
 QF_LIA (declared), QF_NIA (detected)

1882. QF_LIA/nec-smt/large/checkpass/prp-13-46.smt2
QF_LIA (declared), QF_NIA (detected)

1883. QF_LIA/nec-smt/large/checkpass/prp-10-47.smt2
QF_LIA (declared), QF_NIA (detected)

1884. QF_LIA/nec-smt/large/checkpass/prp-45-47.smt2
QF_LIA (declared), QF_NIA (detected)

1885. QF_LIA/nec-smt/large/checkpass/prp-40-47.smt2
QF_LIA (declared), QF_NIA (detected)

1886. QF_LIA/nec-smt/large/checkpass/prp-34-49.smt2
QF_LIA (declared), QF_NIA (detected)

1887. QF_LIA/nec-smt/large/checkpass/prp-17-47.smt2
QF_LIA (declared), QF_NIA (detected)

1888. QF_LIA/nec-smt/large/checkpass/prp-34-46.smt2
QF_LIA (declared), QF_NIA (detected)

1889. QF_LIA/nec-smt/large/checkpass/prp-41-46.smt2
QF_LIA (declared), QF_NIA (detected)

1890. QF_LIA/nec-smt/large/checkpass/prp-16-46.smt2
QF_LIA (declared), QF_NIA (detected)

1891. QF_LIA/nec-smt/large/checkpass/prp-12-48.smt2
QF_LIA (declared), QF_NIA (detected)

1892. QF_LIA/nec-smt/large/checkpass/prp-9-48.smt2
QF_LIA (declared), QF_NIA (detected)

1893. QF_LIA/nec-smt/large/checkpass/prp-5-49.smt2
QF_LIA (declared), QF_NIA (detected)

1894. QF_LIA/nec-smt/large/checkpass/prp-25-46.smt2
QF_LIA (declared), QF_NIA (detected)

1895. QF_LIA/nec-smt/large/checkpass/prp-25-43.smt2
QF_LIA (declared), QF_NIA (detected)

1896. QF_LIA/nec-smt/large/checkpass/prp-37-47.smt2
QF_LIA (declared), QF_NIA (detected)

1897. QF_LIA/nec-smt/large/checkpass/prp-31-49.smt2
QF_LIA (declared), QF_NIA (detected)

1898. QF_LIA/nec-smt/large/checkpass/prp-3-46.smt2
QF_LIA (declared), QF_NIA (detected)

1899. QF_LIA/nec-smt/large/checkpass/prp-58-49.smt2
QF_LIA (declared), QF_NIA (detected)

1900. QF_LIA/nec-smt/large/checkpass/prp-26-47.smt2
QF_LIA (declared), QF_NIA (detected)

1901. QF_LIA/nec-smt/large/checkpass/prp-22-46.smt2
QF_LIA (declared), QF_NIA (detected)

1902. QF_LIA/nec-smt/large/checkpass/prp-37-50.smt2
QF_LIA (declared), QF_NIA (detected)

1903. QF_LIA/nec-smt/large/checkpass/prp-8-49.smt2
QF_LIA (declared), QF_NIA (detected)

1904. QF_LIA/nec-smt/large/checkpass/prp-1-47.smt2
QF_LIA (declared), QF_NIA (detected)

1905. QF_LIA/nec-smt/large/bftpd_login/prp-26-48.smt2
QF_LIA (declared), QF_NIA (detected)

1906. QF_LIA/nec-smt/large/bftpd_login/prp-27-48.smt2
QF_LIA (declared), QF_NIA (detected)

1907. QF_LIA/nec-smt/large/bftpd_login/prp-55-47.smt2
QF_LIA (declared), QF_NIA (detected)

1908. QF_LIA/nec-smt/large/bftpd_login/prp-18-47.smt2
QF_LIA (declared), QF_NIA (detected)

1909. QF_LIA/nec-smt/large/bftpd_login/prp-37-40.smt2
QF_LIA (declared), QF_NIA (detected)

1910. QF_LIA/nec-smt/large/bftpd_login/prp-12-46.smt2
QF_LIA (declared), QF_NIA (detected)

1911. QF_LIA/nec-smt/large/bftpd_login/prp-46-44.smt2
QF_LIA (declared), QF_NIA (detected)

1912. QF_LIA/nec-smt/large/bftpd_login/prp-25-48.smt2
QF_LIA (declared), QF_NIA (detected)

1913. QF_LIA/nec-smt/large/bftpd_login/prp-21-49.smt2
QF_LIA (declared), QF_NIA (detected)

1914. QF_LIA/nec-smt/large/bftpd_login/prp-42-48.smt2
QF_LIA (declared), QF_NIA (detected)

1915. QF_LIA/nec-smt/large/bftpd_login/prp-80-50.smt2
QF_LIA (declared), QF_NIA (detected)

1916. QF_LIA/nec-smt/large/bftpd_login/prp-20-46.smt2
QF_LIA (declared), QF_NIA (detected)

1917. QF_LIA/nec-smt/large/bftpd_login/prp-5-48.smt2
QF_LIA (declared), QF_NIA (detected)

1918. QF_LIA/nec-smt/large/bftpd_login/prp-12-50.smt2
QF_LIA (declared), QF_NIA (detected)

1919. QF_LIA/nec-smt/large/bftpd_login/prp-34-48.smt2
QF_LIA (declared), QF_NIA (detected)

1920. QF_LIA/nec-smt/large/bftpd_login/prp-4-48.smt2
QF_LIA (declared), QF_NIA (detected)

1921. QF_LIA/nec-smt/large/bftpd_login/prp-57-49.smt2
QF_LIA (declared), QF_NIA (detected)

1922. QF_LIA/nec-smt/large/bftpd_login/prp-38-50.smt2
QF_LIA (declared), QF_NIA (detected)

1923. QF_LIA/nec-smt/large/bftpd_login/prp-4-47.smt2
QF_LIA (declared), QF_NIA (detected)

1924. QF_LIA/nec-smt/large/bftpd_login/prp-54-45.smt2
QF_LIA (declared), QF_NIA (detected)

1925. QF_LIA/nec-smt/large/bftpd_login/prp-40-46.smt2
QF_LIA (declared), QF_NIA (detected)

1926. QF_LIA/nec-smt/large/bftpd_login/prp-51-46.smt2
QF_LIA (declared), QF_NIA (detected)

1927. QF_LIA/nec-smt/large/bftpd_login/prp-30-46.smt2
QF_LIA (declared), QF_NIA (detected)

1928. QF_LIA/nec-smt/large/bftpd_login/prp-6-47.smt2
QF_LIA (declared), QF_NIA (detected)

1929. QF_LIA/nec-smt/large/bftpd_login/prp-31-47.smt2
QF_LIA (declared), QF_NIA (detected)

1930. QF_LIA/nec-smt/large/bftpd_login/prp-28-47.smt2
QF_LIA (declared), QF_NIA (detected)

1931. QF_LIA/nec-smt/large/bftpd_login/prp-32-50.smt2
QF_LIA (declared), QF_NIA (detected)

1932. QF_LIA/nec-smt/large/bftpd_login/prp-42-49.smt2
QF_LIA (declared), QF_NIA (detected)

1933. QF_LIA/nec-smt/large/bftpd_login/prp-62-49.smt2
QF_LIA (declared), QF_NIA (detected)

1934. QF_LIA/nec-smt/large/bftpd_login/prp-84-50.smt2
QF_LIA (declared), QF_NIA (detected)

1935. QF_LIA/nec-smt/large/bftpd_login/prp-7-47.smt2
QF_LIA (declared), QF_NIA (detected)

1936. QF_LIA/nec-smt/large/bftpd_login/prp-58-47.smt2
QF_LIA (declared), QF_NIA (detected)

1937. QF_LIA/nec-smt/large/bftpd_login/prp-51-50.smt2
QF_LIA (declared), QF_NIA (detected)

1938. QF_LIA/nec-smt/large/bftpd_login/prp-38-45.smt2
QF_LIA (declared), QF_NIA (detected)

1939. QF_LIA/nec-smt/large/bftpd_login/prp-29-46.smt2
QF_LIA (declared), QF_NIA (detected)

1940. QF_LIA/nec-smt/large/bftpd_login/prp-16-49.smt2
QF_LIA (declared), QF_NIA (detected)

1941. QF_LIA/nec-smt/large/bftpd_login/prp-37-42.smt2
QF_LIA (declared), QF_NIA (detected)

1942. QF_LIA/nec-smt/large/bftpd_login/prp-20-49.smt2
QF_LIA (declared), QF_NIA (detected)

1943. QF_LIA/nec-smt/large/bftpd_login/prp-82-50.smt2
QF_LIA (declared), QF_NIA (detected)

1944. QF_LIA/nec-smt/large/bftpd_login/prp-71-48.smt2
QF_LIA (declared), QF_NIA (detected)

1945. QF_LIA/nec-smt/large/bftpd_login/prp-53-48.smt2
QF_LIA (declared), QF_NIA (detected)

1946. QF_LIA/nec-smt/large/bftpd_login/prp-15-46.smt2
QF_LIA (declared), QF_NIA (detected)

1947. QF_LIA/nec-smt/large/bftpd_login/prp-64-50.smt2
QF_LIA (declared), QF_NIA (detected)

1948. QF_LIA/nec-smt/large/bftpd_login/prp-61-50.smt2
QF_LIA (declared), QF_NIA (detected)

1949. QF_LIA/nec-smt/large/bftpd_login/prp-36-47.smt2
QF_LIA (declared), QF_NIA (detected)

1950. QF_LIA/nec-smt/large/bftpd_login/prp-8-47.smt2
QF_LIA (declared), QF_NIA (detected)

1951. QF_LIA/nec-smt/large/bftpd_login/prp-72-48.smt2
QF_LIA (declared), QF_NIA (detected)

1952. QF_LIA/nec-smt/large/bftpd_login/prp-11-47.smt2
QF_LIA (declared), QF_NIA (detected)

1953. QF_LIA/nec-smt/large/bftpd_login/prp-16-47.smt2
QF_LIA (declared), QF_NIA (detected)

1954. QF_LIA/nec-smt/large/bftpd_login/prp-67-47.smt2
QF_LIA (declared), QF_NIA (detected)

1955. QF_LIA/nec-smt/large/bftpd_login/prp-44-49.smt2
QF_LIA (declared), QF_NIA (detected)

1956. QF_LIA/nec-smt/large/bftpd_login/prp-14-48.smt2
QF_LIA (declared), QF_NIA (detected)

1957. QF_LIA/nec-smt/large/bftpd_login/prp-45-45.smt2
QF_LIA (declared), QF_NIA (detected)

1958. QF_LIA/nec-smt/large/bftpd_login/prp-13-48.smt2
QF_LIA (declared), QF_NIA (detected)

1959. QF_LIA/nec-smt/large/bftpd_login/prp-65-48.smt2
QF_LIA (declared), QF_NIA (detected)

1960. QF_LIA/nec-smt/large/bftpd_login/prp-66-49.smt2
QF_LIA (declared), QF_NIA (detected)

1961. QF_LIA/nec-smt/large/bftpd_login/prp-48-49.smt2
QF_LIA (declared), QF_NIA (detected)

1962. QF_LIA/nec-smt/large/bftpd_login/prp-9-47.smt2
QF_LIA (declared), QF_NIA (detected)

1963. QF_LIA/nec-smt/large/bftpd_login/prp-33-47.smt2
QF_LIA (declared), QF_NIA (detected)

1964. QF_LIA/nec-smt/large/bftpd_login/prp-44-50.smt2
QF_LIA (declared), QF_NIA (detected)

1965. QF_LIA/nec-smt/large/bftpd_login/prp-72-50.smt2
QF_LIA (declared), QF_NIA (detected)

1966. QF_LIA/nec-smt/large/bftpd_login/prp-75-49.smt2
QF_LIA (declared), QF_NIA (detected)

1967. QF_LIA/nec-smt/large/bftpd_login/prp-18-50.smt2
QF_LIA (declared), QF_NIA (detected)

1968. QF_LIA/nec-smt/large/bftpd_login/prp-0-48.smt2
QF_LIA (declared), QF_NIA (detected)

1969. QF_LIA/nec-smt/large/bftpd_login/prp-68-49.smt2
QF_LIA (declared), QF_NIA (detected)

1970. QF_LIA/nec-smt/large/bftpd_login/prp-20-47.smt2
QF_LIA (declared), QF_NIA (detected)

1971. QF_LIA/nec-smt/large/bftpd_login/prp-50-48.smt2
QF_LIA (declared), QF_NIA (detected)

1972. QF_LIA/nec-smt/large/bftpd_login/prp-31-48.smt2
QF_LIA (declared), QF_NIA (detected)

1973. QF_LIA/nec-smt/large/bftpd_login/prp-42-50.smt2
QF_LIA (declared), QF_NIA (detected)

1974. QF_LIA/nec-smt/large/bftpd_login/prp-12-47.smt2
QF_LIA (declared), QF_NIA (detected)

1975. QF_LIA/nec-smt/large/bftpd_login/prp-21-50.smt2
QF_LIA (declared), QF_NIA (detected)

1976. QF_LIA/nec-smt/large/bftpd_login/prp-7-49.smt2
QF_LIA (declared), QF_NIA (detected)

1977. QF_LIA/nec-smt/large/bftpd_login/prp-23-47.smt2
QF_LIA (declared), QF_NIA (detected)

1978. QF_LIA/nec-smt/large/bftpd_login/prp-40-45.smt2
QF_LIA (declared), QF_NIA (detected)

1979. QF_LIA/nec-smt/large/bftpd_login/prp-9-46.smt2
QF_LIA (declared), QF_NIA (detected)

1980. QF_LIA/nec-smt/large/bftpd_login/prp-33-50.smt2
QF_LIA (declared), QF_NIA (detected)

1981. QF_LIA/nec-smt/large/bftpd_login/prp-15-48.smt2
QF_LIA (declared), QF_NIA (detected)

1982. QF_LIA/nec-smt/large/bftpd_login/prp-0-50.smt2
QF_LIA (declared), QF_NIA (detected)

1983. QF_LIA/nec-smt/large/bftpd_login/prp-70-50.smt2
QF_LIA (declared), QF_NIA (detected)

1984. QF_LIA/nec-smt/large/bftpd_login/prp-22-49.smt2
QF_LIA (declared), QF_NIA (detected)

1985. QF_LIA/nec-smt/large/bftpd_login/prp-31-46.smt2
QF_LIA (declared), QF_NIA (detected)

1986. QF_LIA/nec-smt/large/bftpd_login/prp-33-48.smt2
QF_LIA (declared), QF_NIA (detected)

1987. QF_LIA/nec-smt/large/bftpd_login/prp-0-49.smt2
QF_LIA (declared), QF_NIA (detected)

1988. QF_LIA/nec-smt/large/bftpd_login/prp-58-50.smt2
QF_LIA (declared), QF_NIA (detected)

1989. QF_LIA/nec-smt/large/bftpd_login/prp-22-50.smt2
QF_LIA (declared), QF_NIA (detected)

1990. QF_LIA/nec-smt/large/bftpd_login/prp-44-48.smt2
QF_LIA (declared), QF_NIA (detected)

1991. QF_LIA/nec-smt/large/bftpd_login/prp-63-49.smt2
QF_LIA (declared), QF_NIA (detected)

1992. QF_LIA/nec-smt/large/bftpd_login/prp-65-46.smt2
QF_LIA (declared), QF_NIA (detected)

1993. QF_LIA/nec-smt/large/bftpd_login/prp-3-48.smt2
QF_LIA (declared), QF_NIA (detected)

1994. QF_LIA/nec-smt/large/bftpd_login/prp-70-48.smt2
QF_LIA (declared), QF_NIA (detected)

1995. QF_LIA/nec-smt/large/bftpd_login/prp-23-46.smt2
QF_LIA (declared), QF_NIA (detected)

1996. QF_LIA/nec-smt/large/bftpd_login/prp-21-46.smt2
QF_LIA (declared), QF_NIA (detected)

1997. QF_LIA/nec-smt/large/bftpd_login/prp-50-49.smt2
QF_LIA (declared), QF_NIA (detected)

1998. QF_LIA/nec-smt/large/bftpd_login/prp-11-50.smt2
QF_LIA (declared), QF_NIA (detected)

1999. QF_LIA/nec-smt/large/bftpd_login/prp-52-49.smt2
QF_LIA (declared), QF_NIA (detected)

2000. QF_LIA/nec-smt/large/bftpd_login/prp-22-47.smt2
QF_LIA (declared), QF_NIA (detected)

2001. QF_LIA/nec-smt/large/bftpd_login/prp-2-49.smt2
QF_LIA (declared), QF_NIA (detected)

2002. QF_LIA/nec-smt/large/bftpd_login/prp-74-49.smt2
QF_LIA (declared), QF_NIA (detected)

2003. QF_LIA/nec-smt/large/bftpd_login/prp-65-50.smt2
QF_LIA (declared), QF_NIA (detected)

2004. QF_LIA/nec-smt/large/bftpd_login/prp-68-50.smt2
QF_LIA (declared), QF_NIA (detected)

2005. QF_LIA/nec-smt/large/bftpd_login/prp-15-49.smt2
QF_LIA (declared), QF_NIA (detected)

2006. QF_LIA/nec-smt/large/bftpd_login/prp-11-49.smt2
QF_LIA (declared), QF_NIA (detected)

2007. QF_LIA/nec-smt/large/bftpd_login/prp-14-46.smt2
QF_LIA (declared), QF_NIA (detected)

2008. QF_LIA/nec-smt/large/bftpd_login/prp-45-48.smt2
QF_LIA (declared), QF_NIA (detected)

2009. QF_LIA/nec-smt/large/bftpd_login/prp-75-50.smt2
QF_LIA (declared), QF_NIA (detected)

2010. QF_LIA/nec-smt/large/bftpd_login/prp-20-50.smt2
QF_LIA (declared), QF_NIA (detected)

2011. QF_LIA/nec-smt/large/bftpd_login/prp-72-49.smt2
QF_LIA (declared), QF_NIA (detected)

2012. QF_LIA/nec-smt/large/bftpd_login/prp-10-48.smt2
QF_LIA (declared), QF_NIA (detected)

2013. QF_LIA/nec-smt/large/bftpd_login/prp-38-42.smt2
QF_LIA (declared), QF_NIA (detected)

2014. QF_LIA/nec-smt/large/bftpd_login/prp-15-50.smt2
QF_LIA (declared), QF_NIA (detected)

2015. QF_LIA/nec-smt/large/bftpd_login/prp-32-46.smt2
QF_LIA (declared), QF_NIA (detected)

2016. QF_LIA/nec-smt/large/bftpd_login/prp-86-50.smt2
QF_LIA (declared), QF_NIA (detected)

2017. QF_LIA/nec-smt/large/bftpd_login/prp-24-50.smt2
QF_LIA (declared), QF_NIA (detected)

2018. QF_LIA/nec-smt/large/bftpd_login/prp-43-42.smt2
QF_LIA (declared), QF_NIA (detected)

2019. QF_LIA/nec-smt/large/bftpd_login/prp-19-49.smt2
QF_LIA (declared), QF_NIA (detected)

2020. QF_LIA/nec-smt/large/bftpd_login/prp-64-46.smt2
QF_LIA (declared), QF_NIA (detected)

2021. QF_LIA/nec-smt/large/bftpd_login/prp-8-50.smt2
QF_LIA (declared), QF_NIA (detected)

2022. QF_LIA/nec-smt/large/bftpd_login/prp-28-48.smt2
QF_LIA (declared), QF_NIA (detected)

2023. QF_LIA/nec-smt/large/bftpd_login/prp-60-49.smt2
QF_LIA (declared), QF_NIA (detected)

2024. QF_LIA/nec-smt/large/bftpd_login/prp-12-49.smt2
QF_LIA (declared), QF_NIA (detected)

2025. QF_LIA/nec-smt/large/bftpd_login/prp-28-46.smt2
QF_LIA (declared), QF_NIA (detected)

2026. QF_LIA/nec-smt/large/bftpd_login/prp-14-47.smt2
QF_LIA (declared), QF_NIA (detected)

2027. QF_LIA/nec-smt/large/bftpd_login/prp-56-49.smt2
QF_LIA (declared), QF_NIA (detected)

2028. QF_LIA/nec-smt/large/bftpd_login/prp-54-47.smt2
QF_LIA (declared), QF_NIA (detected)

2029. QF_LIA/nec-smt/large/bftpd_login/prp-71-50.smt2
QF_LIA (declared), QF_NIA (detected)

2030. QF_LIA/nec-smt/large/bftpd_login/prp-24-49.smt2
QF_LIA (declared), QF_NIA (detected)

2031. QF_LIA/nec-smt/large/bftpd_login/prp-14-49.smt2
QF_LIA (declared), QF_NIA (detected)

2032. QF_LIA/nec-smt/large/bftpd_login/prp-44-47.smt2
QF_LIA (declared), QF_NIA (detected)

2033. QF_LIA/nec-smt/large/bftpd_login/prp-38-47.smt2
QF_LIA (declared), QF_NIA (detected)

2034. QF_LIA/nec-smt/large/bftpd_login/prp-32-48.smt2
QF_LIA (declared), QF_NIA (detected)

2035. QF_LIA/nec-smt/large/bftpd_login/prp-56-46.smt2
QF_LIA (declared), QF_NIA (detected)

2036. QF_LIA/nec-smt/large/bftpd_login/prp-42-47.smt2
QF_LIA (declared), QF_NIA (detected)

2037. QF_LIA/nec-smt/large/bftpd_login/prp-44-46.smt2
QF_LIA (declared), QF_NIA (detected)

2038. QF_LIA/nec-smt/large/bftpd_login/prp-11-48.smt2
QF_LIA (declared), QF_NIA (detected)

2039. QF_LIA/nec-smt/large/bftpd_login/prp-77-49.smt2
QF_LIA (declared), QF_NIA (detected)

2040. QF_LIA/nec-smt/large/bftpd_login/prp-33-46.smt2
QF_LIA (declared), QF_NIA (detected)

2041. QF_LIA/nec-smt/large/bftpd_login/prp-7-50.smt2
QF_LIA (declared), QF_NIA (detected)

2042. QF_LIA/nec-smt/large/bftpd_login/prp-57-48.smt2
QF_LIA (declared), QF_NIA (detected)

2043. QF_LIA/nec-smt/large/bftpd_login/prp-23-49.smt2
QF_LIA (declared), QF_NIA (detected)

2044. QF_LIA/nec-smt/large/bftpd_login/prp-10-46.smt2
QF_LIA (declared), QF_NIA (detected)

2045. QF_LIA/nec-smt/large/bftpd_login/prp-19-46.smt2
QF_LIA (declared), QF_NIA (detected)

2046. QF_LIA/nec-smt/large/bftpd_login/prp-73-50.smt2
QF_LIA (declared), QF_NIA (detected)

2047. QF_LIA/nec-smt/large/bftpd_login/prp-36-45.smt2
QF_LIA (declared), QF_NIA (detected)

2048. QF_LIA/nec-smt/large/bftpd_login/prp-76-50.smt2
QF_LIA (declared), QF_NIA (detected)

2049. QF_LIA/nec-smt/large/bftpd_login/prp-24-47.smt2
QF_LIA (declared), QF_NIA (detected)

2050. QF_LIA/nec-smt/large/bftpd_login/prp-65-47.smt2
QF_LIA (declared), QF_NIA (detected)

2051. QF_LIA/nec-smt/large/bftpd_login/prp-23-48.smt2
QF_LIA (declared), QF_NIA (detected)

2052. QF_LIA/nec-smt/large/bftpd_login/prp-33-49.smt2
QF_LIA (declared), QF_NIA (detected)

2053. QF_LIA/nec-smt/large/bftpd_login/prp-18-46.smt2
QF_LIA (declared), QF_NIA (detected)

2054. QF_LIA/nec-smt/large/bftpd_login/prp-19-47.smt2
QF_LIA (declared), QF_NIA (detected)

2055. QF_LIA/nec-smt/large/bftpd_login/prp-57-50.smt2
QF_LIA (declared), QF_NIA (detected)

2056. QF_LIA/nec-smt/large/bftpd_login/prp-41-43.smt2
QF_LIA (declared), QF_NIA (detected)

2057. QF_LIA/nec-smt/large/bftpd_login/prp-36-49.smt2
QF_LIA (declared), QF_NIA (detected)

2058. QF_LIA/nec-smt/large/bftpd_login/prp-68-48.smt2
QF_LIA (declared), QF_NIA (detected)

2059. QF_LIA/nec-smt/large/bftpd_login/prp-53-45.smt2
QF_LIA (declared), QF_NIA (detected)

2060. QF_LIA/nec-smt/large/bftpd_login/prp-81-50.smt2
QF_LIA (declared), QF_NIA (detected)

2061. QF_LIA/nec-smt/large/bftpd_login/prp-62-46.smt2
QF_LIA (declared), QF_NIA (detected)

2062. QF_LIA/nec-smt/large/bftpd_login/prp-69-46.smt2
QF_LIA (declared), QF_NIA (detected)

2063. QF_LIA/nec-smt/large/bftpd_login/prp-67-46.smt2
QF_LIA (declared), QF_NIA (detected)

2064. QF_LIA/nec-smt/large/bftpd_login/prp-30-48.smt2
QF_LIA (declared), QF_NIA (detected)

2065. QF_LIA/nec-smt/large/bftpd_login/prp-49-47.smt2
QF_LIA (declared), QF_NIA (detected)

2066. QF_LIA/nec-smt/large/bftpd_login/prp-27-50.smt2
QF_LIA (declared), QF_NIA (detected)

2067. QF_LIA/nec-smt/large/bftpd_login/prp-8-46.smt2
QF_LIA (declared), QF_NIA (detected)

2068. QF_LIA/nec-smt/large/bftpd_login/prp-27-49.smt2
QF_LIA (declared), QF_NIA (detected)

2069. QF_LIA/nec-smt/large/bftpd_login/prp-30-49.smt2
QF_LIA (declared), QF_NIA (detected)

2070. QF_LIA/nec-smt/large/bftpd_login/prp-6-49.smt2
QF_LIA (declared), QF_NIA (detected)

2071. QF_LIA/nec-smt/large/bftpd_login/prp-46-46.smt2
QF_LIA (declared), QF_NIA (detected)

2072. QF_LIA/nec-smt/large/bftpd_login/prp-59-50.smt2
QF_LIA (declared), QF_NIA (detected)

2073. QF_LIA/nec-smt/large/bftpd_login/prp-4-46.smt2
QF_LIA (declared), QF_NIA (detected)

2074. QF_LIA/nec-smt/large/bftpd_login/prp-67-50.smt2
QF_LIA (declared), QF_NIA (detected)

2075. QF_LIA/nec-smt/large/bftpd_login/prp-57-47.smt2
QF_LIA (declared), QF_NIA (detected)

2076. QF_LIA/nec-smt/large/bftpd_login/prp-50-47.smt2
QF_LIA (declared), QF_NIA (detected)

2077. QF_LIA/nec-smt/large/bftpd_login/prp-59-49.smt2
QF_LIA (declared), QF_NIA (detected)

2078. QF_LIA/nec-smt/large/bftpd_login/prp-19-50.smt2
QF_LIA (declared), QF_NIA (detected)

2079. QF_LIA/nec-smt/large/bftpd_login/prp-16-48.smt2
QF_LIA (declared), QF_NIA (detected)

2080. QF_LIA/nec-smt/large/bftpd_login/prp-17-46.smt2
QF_LIA (declared), QF_NIA (detected)

2081. QF_LIA/nec-smt/large/bftpd_login/prp-42-46.smt2
QF_LIA (declared), QF_NIA (detected)

2082. QF_LIA/nec-smt/large/bftpd_login/prp-25-49.smt2
QF_LIA (declared), QF_NIA (detected)

2083. QF_LIA/nec-smt/large/bftpd_login/prp-49-50.smt2
QF_LIA (declared), QF_NIA (detected)

2084. QF_LIA/nec-smt/large/bftpd_login/prp-17-49.smt2
QF_LIA (declared), QF_NIA (detected)

2085. QF_LIA/nec-smt/large/bftpd_login/prp-29-50.smt2
QF_LIA (declared), QF_NIA (detected)

2086. QF_LIA/nec-smt/large/bftpd_login/prp-9-50.smt2
QF_LIA (declared), QF_NIA (detected)

2087. QF_LIA/nec-smt/large/bftpd_login/prp-69-50.smt2
QF_LIA (declared), QF_NIA (detected)

2088. QF_LIA/nec-smt/large/bftpd_login/prp-22-48.smt2
QF_LIA (declared), QF_NIA (detected)

2089. QF_LIA/nec-smt/large/bftpd_login/prp-21-47.smt2
QF_LIA (declared), QF_NIA (detected)

2090. QF_LIA/nec-smt/large/bftpd_login/prp-11-46.smt2
QF_LIA (declared), QF_NIA (detected)

2091. QF_LIA/nec-smt/large/bftpd_login/prp-31-50.smt2
QF_LIA (declared), QF_NIA (detected)

2092. QF_LIA/nec-smt/large/bftpd_login/prp-48-48.smt2
QF_LIA (declared), QF_NIA (detected)

2093. QF_LIA/nec-smt/large/bftpd_login/prp-14-50.smt2
QF_LIA (declared), QF_NIA (detected)

2094. QF_LIA/nec-smt/large/bftpd_login/prp-68-46.smt2
QF_LIA (declared), QF_NIA (detected)

2095. QF_LIA/nec-smt/large/bftpd_login/prp-76-49.smt2
QF_LIA (declared), QF_NIA (detected)

2096. QF_LIA/nec-smt/large/bftpd_login/prp-49-46.smt2
QF_LIA (declared), QF_NIA (detected)

2097. QF_LIA/nec-smt/large/bftpd_login/prp-64-49.smt2
QF_LIA (declared), QF_NIA (detected)

2098. QF_LIA/nec-smt/large/bftpd_login/prp-55-45.smt2
QF_LIA (declared), QF_NIA (detected)

2099. QF_LIA/nec-smt/large/bftpd_login/prp-59-47.smt2
QF_LIA (declared), QF_NIA (detected)

2100. QF_LIA/nec-smt/large/bftpd_login/prp-5-50.smt2
QF_LIA (declared), QF_NIA (detected)

2101. QF_LIA/nec-smt/large/bftpd_login/prp-60-47.smt2
QF_LIA (declared), QF_NIA (detected)

2102. QF_LIA/nec-smt/large/bftpd_login/prp-56-50.smt2
QF_LIA (declared), QF_NIA (detected)

2103. QF_LIA/nec-smt/large/bftpd_login/prp-63-48.smt2
QF_LIA (declared), QF_NIA (detected)

2104. QF_LIA/nec-smt/large/bftpd_login/prp-69-47.smt2
QF_LIA (declared), QF_NIA (detected)

2105. QF_LIA/nec-smt/large/bftpd_login/prp-47-49.smt2
QF_LIA (declared), QF_NIA (detected)

2106. QF_LIA/nec-smt/large/bftpd_login/prp-53-47.smt2
QF_LIA (declared), QF_NIA (detected)

2107. QF_LIA/nec-smt/large/bftpd_login/prp-8-48.smt2
QF_LIA (declared), QF_NIA (detected)

2108. QF_LIA/nec-smt/large/bftpd_login/prp-39-49.smt2
QF_LIA (declared), QF_NIA (detected)

2109. QF_LIA/nec-smt/large/bftpd_login/prp-24-48.smt2
QF_LIA (declared), QF_NIA (detected)

2110. QF_LIA/nec-smt/large/bftpd_login/prp-55-46.smt2
QF_LIA (declared), QF_NIA (detected)

2111. QF_LIA/nec-smt/large/bftpd_login/prp-30-47.smt2
QF_LIA (declared), QF_NIA (detected)

2112. QF_LIA/nec-smt/large/bftpd_login/prp-2-47.smt2
QF_LIA (declared), QF_NIA (detected)

2113. QF_LIA/nec-smt/large/bftpd_login/prp-41-50.smt2
QF_LIA (declared), QF_NIA (detected)

2114. QF_LIA/nec-smt/large/bftpd_login/prp-38-43.smt2
QF_LIA (declared), QF_NIA (detected)

2115. QF_LIA/nec-smt/large/bftpd_login/prp-2-46.smt2
QF_LIA (declared), QF_NIA (detected)

2116. QF_LIA/nec-smt/large/bftpd_login/prp-24-46.smt2
QF_LIA (declared), QF_NIA (detected)

2117. QF_LIA/nec-smt/large/bftpd_login/prp-57-46.smt2
QF_LIA (declared), QF_NIA (detected)

2118. QF_LIA/nec-smt/large/bftpd_login/prp-69-48.smt2
QF_LIA (declared), QF_NIA (detected)

2119. QF_LIA/nec-smt/large/bftpd_login/prp-62-47.smt2
QF_LIA (declared), QF_NIA (detected)

2120. QF_LIA/nec-smt/large/bftpd_login/prp-48-47.smt2
QF_LIA (declared), QF_NIA (detected)

2121. QF_LIA/nec-smt/large/bftpd_login/prp-32-49.smt2
QF_LIA (declared), QF_NIA (detected)

2122. QF_LIA/nec-smt/large/bftpd_login/prp-28-50.smt2
QF_LIA (declared), QF_NIA (detected)

2123. QF_LIA/nec-smt/large/bftpd_login/prp-13-49.smt2
QF_LIA (declared), QF_NIA (detected)

2124. QF_LIA/nec-smt/large/bftpd_login/prp-2-50.smt2
QF_LIA (declared), QF_NIA (detected)

2125. QF_LIA/nec-smt/large/bftpd_login/prp-29-48.smt2
QF_LIA (declared), QF_NIA (detected)

2126. QF_LIA/nec-smt/large/bftpd_login/prp-61-46.smt2
QF_LIA (declared), QF_NIA (detected)

2127. QF_LIA/nec-smt/large/bftpd_login/prp-36-48.smt2
QF_LIA (declared), QF_NIA (detected)

2128. QF_LIA/nec-smt/large/bftpd_login/prp-64-47.smt2
QF_LIA (declared), QF_NIA (detected)

2129. QF_LIA/nec-smt/large/bftpd_login/prp-47-47.smt2
QF_LIA (declared), QF_NIA (detected)

2130. QF_LIA/nec-smt/large/bftpd_login/prp-41-42.smt2
QF_LIA (declared), QF_NIA (detected)

2131. QF_LIA/nec-smt/large/bftpd_login/prp-74-48.smt2
QF_LIA (declared), QF_NIA (detected)

2132. QF_LIA/nec-smt/large/bftpd_login/prp-60-48.smt2
QF_LIA (declared), QF_NIA (detected)

2133. QF_LIA/nec-smt/large/bftpd_login/prp-16-50.smt2
QF_LIA (declared), QF_NIA (detected)

2134. QF_LIA/nec-smt/large/bftpd_login/prp-17-50.smt2
QF_LIA (declared), QF_NIA (detected)

2135. QF_LIA/nec-smt/large/bftpd_login/prp-71-47.smt2
QF_LIA (declared), QF_NIA (detected)

2136. QF_LIA/nec-smt/large/bftpd_login/prp-61-49.smt2
QF_LIA (declared), QF_NIA (detected)

2137. QF_LIA/nec-smt/large/bftpd_login/prp-18-49.smt2
QF_LIA (declared), QF_NIA (detected)

2138. QF_LIA/nec-smt/large/bftpd_login/prp-10-49.smt2
QF_LIA (declared), QF_NIA (detected)

2139. QF_LIA/nec-smt/large/bftpd_login/prp-34-47.smt2
QF_LIA (declared), QF_NIA (detected)

2140. QF_LIA/nec-smt/large/bftpd_login/prp-63-46.smt2
QF_LIA (declared), QF_NIA (detected)

2141. QF_LIA/nec-smt/large/bftpd_login/prp-54-49.smt2
QF_LIA (declared), QF_NIA (detected)

2142. QF_LIA/nec-smt/large/bftpd_login/prp-49-49.smt2
QF_LIA (declared), QF_NIA (detected)

2143. QF_LIA/nec-smt/large/bftpd_login/prp-20-48.smt2
QF_LIA (declared), QF_NIA (detected)

2144. QF_LIA/nec-smt/large/bftpd_login/prp-53-49.smt2
QF_LIA (declared), QF_NIA (detected)

2145. QF_LIA/nec-smt/large/bftpd_login/prp-21-48.smt2
QF_LIA (declared), QF_NIA (detected)

2146. QF_LIA/nec-smt/large/bftpd_login/prp-43-44.smt2
QF_LIA (declared), QF_NIA (detected)

2147. QF_LIA/nec-smt/large/bftpd_login/prp-7-48.smt2
QF_LIA (declared), QF_NIA (detected)

2148. QF_LIA/nec-smt/large/bftpd_login/prp-69-49.smt2
QF_LIA (declared), QF_NIA (detected)

2149. QF_LIA/nec-smt/large/bftpd_login/prp-13-47.smt2
QF_LIA (declared), QF_NIA (detected)

2150. QF_LIA/nec-smt/large/bftpd_login/prp-51-47.smt2
QF_LIA (declared), QF_NIA (detected)

2151. QF_LIA/nec-smt/large/bftpd_login/prp-4-49.smt2
QF_LIA (declared), QF_NIA (detected)

2152. QF_LIA/nec-smt/large/bftpd_login/prp-35-49.smt2
QF_LIA (declared), QF_NIA (detected)

2153. QF_LIA/nec-smt/large/bftpd_login/prp-46-48.smt2
QF_LIA (declared), QF_NIA (detected)

2154. QF_LIA/nec-smt/large/bftpd_login/prp-18-48.smt2
QF_LIA (declared), QF_NIA (detected)

2155. QF_LIA/nec-smt/large/bftpd_login/prp-6-48.smt2
QF_LIA (declared), QF_NIA (detected)

2156. QF_LIA/nec-smt/large/bftpd_login/prp-9-49.smt2
QF_LIA (declared), QF_NIA (detected)

2157. QF_LIA/nec-smt/large/bftpd_login/prp-83-50.smt2
QF_LIA (declared), QF_NIA (detected)

2158. QF_LIA/nec-smt/large/bftpd_login/prp-27-47.smt2
QF_LIA (declared), QF_NIA (detected)

2159. QF_LIA/nec-smt/large/bftpd_login/prp-5-47.smt2
QF_LIA (declared), QF_NIA (detected)

2160. QF_LIA/nec-smt/large/bftpd_login/prp-26-49.smt2
QF_LIA (declared), QF_NIA (detected)

2161. QF_LIA/nec-smt/large/bftpd_login/prp-19-48.smt2
QF_LIA (declared), QF_NIA (detected)

2162. QF_LIA/nec-smt/large/bftpd_login/prp-71-49.smt2
QF_LIA (declared), QF_NIA (detected)

2163. QF_LIA/nec-smt/large/bftpd_login/prp-39-41.smt2
QF_LIA (declared), QF_NIA (detected)

2164. QF_LIA/nec-smt/large/bftpd_login/prp-51-48.smt2
QF_LIA (declared), QF_NIA (detected)

2165. QF_LIA/nec-smt/large/bftpd_login/prp-29-47.smt2
QF_LIA (declared), QF_NIA (detected)

2166. QF_LIA/nec-smt/large/bftpd_login/prp-58-48.smt2
QF_LIA (declared), QF_NIA (detected)

2167. QF_LIA/nec-smt/large/bftpd_login/prp-17-48.smt2
QF_LIA (declared), QF_NIA (detected)

2168. QF_LIA/nec-smt/large/bftpd_login/prp-37-41.smt2
QF_LIA (declared), QF_NIA (detected)

2169. QF_LIA/nec-smt/large/bftpd_login/prp-48-50.smt2
QF_LIA (declared), QF_NIA (detected)

2170. QF_LIA/nec-smt/large/bftpd_login/prp-77-50.smt2
QF_LIA (declared), QF_NIA (detected)

2171. QF_LIA/nec-smt/large/bftpd_login/prp-85-50.smt2
QF_LIA (declared), QF_NIA (detected)

2172. QF_LIA/nec-smt/large/bftpd_login/prp-59-46.smt2
QF_LIA (declared), QF_NIA (detected)

2173. QF_LIA/nec-smt/large/bftpd_login/prp-6-50.smt2
QF_LIA (declared), QF_NIA (detected)

2174. QF_LIA/nec-smt/large/bftpd_login/prp-79-50.smt2
QF_LIA (declared), QF_NIA (detected)

2175. QF_LIA/nec-smt/large/bftpd_login/prp-54-50.smt2
QF_LIA (declared), QF_NIA (detected)

2176. QF_LIA/nec-smt/large/bftpd_login/prp-35-39.smt2
QF_LIA (declared), QF_NIA (detected)

2177. QF_LIA/nec-smt/large/bftpd_login/prp-15-47.smt2
QF_LIA (declared), QF_NIA (detected)

2178. QF_LIA/nec-smt/large/bftpd_login/prp-62-48.smt2
QF_LIA (declared), QF_NIA (detected)

2179. QF_LIA/nec-smt/large/bftpd_login/prp-66-46.smt2
QF_LIA (declared), QF_NIA (detected)

2180. QF_LIA/nec-smt/large/bftpd_login/prp-35-40.smt2
QF_LIA (declared), QF_NIA (detected)

2181. QF_LIA/nec-smt/large/bftpd_login/prp-87-50.smt2
QF_LIA (declared), QF_NIA (detected)

2182. QF_LIA/nec-smt/large/bftpd_login/prp-34-50.smt2
QF_LIA (declared), QF_NIA (detected)

2183. QF_LIA/nec-smt/large/bftpd_login/prp-39-43.smt2
QF_LIA (declared), QF_NIA (detected)

2184. QF_LIA/nec-smt/large/bftpd_login/prp-30-50.smt2
QF_LIA (declared), QF_NIA (detected)

2185. QF_LIA/nec-smt/large/bftpd_login/prp-29-49.smt2
QF_LIA (declared), QF_NIA (detected)

2186. QF_LIA/nec-smt/large/bftpd_login/prp-79-49.smt2
QF_LIA (declared), QF_NIA (detected)

2187. QF_LIA/nec-smt/large/bftpd_login/prp-65-49.smt2
QF_LIA (declared), QF_NIA (detected)

2188. QF_LIA/nec-smt/large/bftpd_login/prp-32-47.smt2
QF_LIA (declared), QF_NIA (detected)

2189. QF_LIA/nec-smt/large/bftpd_login/prp-67-49.smt2
QF_LIA (declared), QF_NIA (detected)

2190. QF_LIA/nec-smt/large/bftpd_login/prp-26-50.smt2
QF_LIA (declared), QF_NIA (detected)

2191. QF_LIA/nec-smt/large/bftpd_login/prp-48-46.smt2
QF_LIA (declared), QF_NIA (detected)

2192. QF_LIA/nec-smt/large/bftpd_login/prp-27-46.smt2
QF_LIA (declared), QF_NIA (detected)

2193. QF_LIA/nec-smt/large/bftpd_login/prp-23-50.smt2
QF_LIA (declared), QF_NIA (detected)

2194. QF_LIA/nec-smt/large/bftpd_login/prp-64-48.smt2
QF_LIA (declared), QF_NIA (detected)

2195. QF_LIA/nec-smt/large/bftpd_login/prp-58-46.smt2
QF_LIA (declared), QF_NIA (detected)

2196. QF_LIA/nec-smt/large/bftpd_login/prp-40-48.smt2
QF_LIA (declared), QF_NIA (detected)

2197. QF_LIA/nec-smt/large/bftpd_login/prp-41-45.smt2
QF_LIA (declared), QF_NIA (detected)

2198. QF_LIA/nec-smt/large/bftpd_login/prp-10-50.smt2
QF_LIA (declared), QF_NIA (detected)

2199. QF_LIA/nec-smt/large/bftpd_login/prp-3-49.smt2
QF_LIA (declared), QF_NIA (detected)

2200. QF_LIA/nec-smt/large/bftpd_login/prp-36-50.smt2
QF_LIA (declared), QF_NIA (detected)

2201. QF_LIA/nec-smt/large/bftpd_login/prp-3-47.smt2
QF_LIA (declared), QF_NIA (detected)

2202. QF_LIA/nec-smt/large/bftpd_login/prp-73-48.smt2
QF_LIA (declared), QF_NIA (detected)

2203. QF_LIA/nec-smt/large/bftpd_login/prp-49-48.smt2
QF_LIA (declared), QF_NIA (detected)

2204. QF_LIA/nec-smt/large/bftpd_login/prp-70-49.smt2
QF_LIA (declared), QF_NIA (detected)

2205. QF_LIA/nec-smt/large/bftpd_login/prp-28-49.smt2
QF_LIA (declared), QF_NIA (detected)

2206. QF_LIA/nec-smt/large/bftpd_login/prp-50-46.smt2
QF_LIA (declared), QF_NIA (detected)

2207. QF_LIA/nec-smt/large/bftpd_login/prp-60-50.smt2
QF_LIA (declared), QF_NIA (detected)

2208. QF_LIA/nec-smt/large/bftpd_login/prp-53-50.smt2
QF_LIA (declared), QF_NIA (detected)

2209. QF_LIA/nec-smt/large/bftpd_login/prp-6-46.smt2
QF_LIA (declared), QF_NIA (detected)

2210. QF_LIA/nec-smt/large/bftpd_login/prp-3-50.smt2
QF_LIA (declared), QF_NIA (detected)

2211. QF_LIA/nec-smt/large/bftpd_login/prp-66-47.smt2
QF_LIA (declared), QF_NIA (detected)

2212. QF_LIA/nec-smt/large/bftpd_login/prp-70-47.smt2
QF_LIA (declared), QF_NIA (detected)

2213. QF_LIA/nec-smt/large/bftpd_login/prp-47-48.smt2
QF_LIA (declared), QF_NIA (detected)

2214. QF_LIA/nec-smt/large/bftpd_login/prp-52-45.smt2
QF_LIA (declared), QF_NIA (detected)

2215. QF_LIA/nec-smt/large/bftpd_login/prp-4-50.smt2
QF_LIA (declared), QF_NIA (detected)

2216. QF_LIA/nec-smt/large/bftpd_login/prp-2-48.smt2
QF_LIA (declared), QF_NIA (detected)

2217. QF_LIA/nec-smt/large/bftpd_login/prp-40-49.smt2
QF_LIA (declared), QF_NIA (detected)

2218. QF_LIA/nec-smt/large/bftpd_login/prp-59-48.smt2
QF_LIA (declared), QF_NIA (detected)

2219. QF_LIA/nec-smt/large/bftpd_login/prp-68-47.smt2
QF_LIA (declared), QF_NIA (detected)

2220. QF_LIA/nec-smt/large/bftpd_login/prp-43-49.smt2
QF_LIA (declared), QF_NIA (detected)

2221. QF_LIA/nec-smt/large/bftpd_login/prp-61-47.smt2
QF_LIA (declared), QF_NIA (detected)

2222. QF_LIA/nec-smt/large/bftpd_login/prp-5-46.smt2
QF_LIA (declared), QF_NIA (detected)

2223. QF_LIA/nec-smt/large/bftpd_login/prp-47-46.smt2
QF_LIA (declared), QF_NIA (detected)

2224. QF_LIA/nec-smt/large/bftpd_login/prp-41-44.smt2
QF_LIA (declared), QF_NIA (detected)

2225. QF_LIA/nec-smt/large/bftpd_login/prp-45-46.smt2
QF_LIA (declared), QF_NIA (detected)

2226. QF_LIA/nec-smt/large/bftpd_login/prp-13-50.smt2
QF_LIA (declared), QF_NIA (detected)

2227. QF_LIA/nec-smt/large/bftpd_login/prp-7-46.smt2
QF_LIA (declared), QF_NIA (detected)

2228. QF_LIA/nec-smt/large/bftpd_login/prp-50-50.smt2
QF_LIA (declared), QF_NIA (detected)

2229. QF_LIA/nec-smt/large/bftpd_login/prp-51-49.smt2
QF_LIA (declared), QF_NIA (detected)

2230. QF_LIA/nec-smt/large/bftpd_login/prp-35-50.smt2
QF_LIA (declared), QF_NIA (detected)

2231. QF_LIA/nec-smt/large/bftpd_login/prp-67-48.smt2
QF_LIA (declared), QF_NIA (detected)

2232. QF_LIA/nec-smt/large/bftpd_login/prp-25-50.smt2
QF_LIA (declared), QF_NIA (detected)

2233. QF_LIA/nec-smt/large/bftpd_login/prp-52-47.smt2
QF_LIA (declared), QF_NIA (detected)

2234. QF_LIA/nec-smt/large/bftpd_login/prp-13-46.smt2
QF_LIA (declared), QF_NIA (detected)

2235. QF_LIA/nec-smt/large/bftpd_login/prp-10-47.smt2
QF_LIA (declared), QF_NIA (detected)

2236. QF_LIA/nec-smt/large/bftpd_login/prp-45-47.smt2
QF_LIA (declared), QF_NIA (detected)

2237. QF_LIA/nec-smt/large/bftpd_login/prp-47-50.smt2
QF_LIA (declared), QF_NIA (detected)

2238. QF_LIA/nec-smt/large/bftpd_login/prp-45-44.smt2
QF_LIA (declared), QF_NIA (detected)

2239. QF_LIA/nec-smt/large/bftpd_login/prp-40-47.smt2
QF_LIA (declared), QF_NIA (detected)

2240. QF_LIA/nec-smt/large/bftpd_login/prp-78-49.smt2
QF_LIA (declared), QF_NIA (detected)

2241. QF_LIA/nec-smt/large/bftpd_login/prp-34-49.smt2
QF_LIA (declared), QF_NIA (detected)

2242. QF_LIA/nec-smt/large/bftpd_login/prp-0-47.smt2
QF_LIA (declared), QF_NIA (detected)

2243. QF_LIA/nec-smt/large/bftpd_login/prp-17-47.smt2
QF_LIA (declared), QF_NIA (detected)

2244. QF_LIA/nec-smt/large/bftpd_login/prp-34-46.smt2
QF_LIA (declared), QF_NIA (detected)

2245. QF_LIA/nec-smt/large/bftpd_login/prp-26-46.smt2
QF_LIA (declared), QF_NIA (detected)

2246. QF_LIA/nec-smt/large/bftpd_login/prp-16-46.smt2
QF_LIA (declared), QF_NIA (detected)

2247. QF_LIA/nec-smt/large/bftpd_login/prp-54-48.smt2
QF_LIA (declared), QF_NIA (detected)

2248. QF_LIA/nec-smt/large/bftpd_login/prp-12-48.smt2
QF_LIA (declared), QF_NIA (detected)

2249. QF_LIA/nec-smt/large/bftpd_login/prp-9-48.smt2
QF_LIA (declared), QF_NIA (detected)

2250. QF_LIA/nec-smt/large/bftpd_login/prp-5-49.smt2
QF_LIA (declared), QF_NIA (detected)

2251. QF_LIA/nec-smt/large/bftpd_login/prp-25-46.smt2
QF_LIA (declared), QF_NIA (detected)

2252. QF_LIA/nec-smt/large/bftpd_login/prp-62-50.smt2
QF_LIA (declared), QF_NIA (detected)

2253. QF_LIA/nec-smt/large/bftpd_login/prp-56-47.smt2
QF_LIA (declared), QF_NIA (detected)

2254. QF_LIA/nec-smt/large/bftpd_login/prp-31-49.smt2
QF_LIA (declared), QF_NIA (detected)

2255. QF_LIA/nec-smt/large/bftpd_login/prp-3-46.smt2
QF_LIA (declared), QF_NIA (detected)

2256. QF_LIA/nec-smt/large/bftpd_login/prp-58-49.smt2
QF_LIA (declared), QF_NIA (detected)

2257. QF_LIA/nec-smt/large/bftpd_login/prp-56-48.smt2
QF_LIA (declared), QF_NIA (detected)

2258. QF_LIA/nec-smt/large/bftpd_login/prp-26-47.smt2
QF_LIA (declared), QF_NIA (detected)

2259. QF_LIA/nec-smt/large/bftpd_login/prp-22-46.smt2
QF_LIA (declared), QF_NIA (detected)

2260. QF_LIA/nec-smt/large/bftpd_login/prp-74-50.smt2
QF_LIA (declared), QF_NIA (detected)

2261. QF_LIA/nec-smt/large/bftpd_login/prp-78-50.smt2
QF_LIA (declared), QF_NIA (detected)

2262. QF_LIA/nec-smt/large/bftpd_login/prp-37-50.smt2
QF_LIA (declared), QF_NIA (detected)

2263. QF_LIA/nec-smt/large/bftpd_login/prp-8-49.smt2
QF_LIA (declared), QF_NIA (detected)

2264. QF_LIA/nec-smt/large/bftpd_login/prp-60-46.smt2
QF_LIA (declared), QF_NIA (detected)

2265. QF_LIA/nec-smt/large/bftpd_login/prp-66-48.smt2
QF_LIA (declared), QF_NIA (detected)

2266. QF_LIA/nec-smt/large/user_is_in_group/prp-18-47.smt2
QF_LIA (declared), QF_NIA (detected)

2267. QF_LIA/nec-smt/large/user_is_in_group/prp-1-50.smt2
QF_LIA (declared), QF_NIA (detected)

2268. QF_LIA/nec-smt/large/user_is_in_group/prp-12-46.smt2
QF_LIA (declared), QF_NIA (detected)

2269. QF_LIA/nec-smt/large/user_is_in_group/prp-21-49.smt2
QF_LIA (declared), QF_NIA (detected)

2270. QF_LIA/nec-smt/large/user_is_in_group/prp-20-46.smt2
QF_LIA (declared), QF_NIA (detected)

2271. QF_LIA/nec-smt/large/user_is_in_group/prp-5-48.smt2
QF_LIA (declared), QF_NIA (detected)

2272. QF_LIA/nec-smt/large/user_is_in_group/prp-12-50.smt2
QF_LIA (declared), QF_NIA (detected)

2273. QF_LIA/nec-smt/large/user_is_in_group/prp-4-48.smt2
QF_LIA (declared), QF_NIA (detected)

2274. QF_LIA/nec-smt/large/user_is_in_group/prp-4-47.smt2
QF_LIA (declared), QF_NIA (detected)

2275. QF_LIA/nec-smt/large/user_is_in_group/prp-6-47.smt2
QF_LIA (declared), QF_NIA (detected)

2276. QF_LIA/nec-smt/large/user_is_in_group/prp-7-47.smt2
QF_LIA (declared), QF_NIA (detected)

2277. QF_LIA/nec-smt/large/user_is_in_group/prp-16-49.smt2
QF_LIA (declared), QF_NIA (detected)

2278. QF_LIA/nec-smt/large/user_is_in_group/prp-20-49.smt2
QF_LIA (declared), QF_NIA (detected)

2279. QF_LIA/nec-smt/large/user_is_in_group/prp-15-46.smt2
QF_LIA (declared), QF_NIA (detected)

2280. QF_LIA/nec-smt/large/user_is_in_group/prp-8-47.smt2
QF_LIA (declared), QF_NIA (detected)

2281. QF_LIA/nec-smt/large/user_is_in_group/prp-11-47.smt2
QF_LIA (declared), QF_NIA (detected)

2282. QF_LIA/nec-smt/large/user_is_in_group/prp-16-47.smt2
QF_LIA (declared), QF_NIA (detected)

2283. QF_LIA/nec-smt/large/user_is_in_group/prp-14-48.smt2
QF_LIA (declared), QF_NIA (detected)

2284. QF_LIA/nec-smt/large/user_is_in_group/prp-13-48.smt2
QF_LIA (declared), QF_NIA (detected)

2285. QF_LIA/nec-smt/large/user_is_in_group/prp-9-47.smt2
QF_LIA (declared), QF_NIA (detected)

2286. QF_LIA/nec-smt/large/user_is_in_group/prp-18-50.smt2
QF_LIA (declared), QF_NIA (detected)

2287. QF_LIA/nec-smt/large/user_is_in_group/prp-0-48.smt2
QF_LIA (declared), QF_NIA (detected)

2288. QF_LIA/nec-smt/large/user_is_in_group/prp-20-47.smt2
QF_LIA (declared), QF_NIA (detected)

2289. QF_LIA/nec-smt/large/user_is_in_group/prp-12-47.smt2
QF_LIA (declared), QF_NIA (detected)

2290. QF_LIA/nec-smt/large/user_is_in_group/prp-21-50.smt2
QF_LIA (declared), QF_NIA (detected)

2291. QF_LIA/nec-smt/large/user_is_in_group/prp-7-49.smt2
QF_LIA (declared), QF_NIA (detected)

2292. QF_LIA/nec-smt/large/user_is_in_group/prp-23-47.smt2
QF_LIA (declared), QF_NIA (detected)

2293. QF_LIA/nec-smt/large/user_is_in_group/prp-9-46.smt2
QF_LIA (declared), QF_NIA (detected)

2294. QF_LIA/nec-smt/large/user_is_in_group/prp-15-48.smt2
QF_LIA (declared), QF_NIA (detected)

2295. QF_LIA/nec-smt/large/user_is_in_group/prp-0-50.smt2
QF_LIA (declared), QF_NIA (detected)

2296. QF_LIA/nec-smt/large/user_is_in_group/prp-22-49.smt2
QF_LIA (declared), QF_NIA (detected)

2297. QF_LIA/nec-smt/large/user_is_in_group/prp-0-49.smt2
QF_LIA (declared), QF_NIA (detected)

2298. QF_LIA/nec-smt/large/user_is_in_group/prp-22-50.smt2
QF_LIA (declared), QF_NIA (detected)

2299. QF_LIA/nec-smt/large/user_is_in_group/prp-3-48.smt2
QF_LIA (declared), QF_NIA (detected)

2300. QF_LIA/nec-smt/large/user_is_in_group/prp-23-46.smt2
QF_LIA (declared), QF_NIA (detected)

2301. QF_LIA/nec-smt/large/user_is_in_group/prp-21-46.smt2
QF_LIA (declared), QF_NIA (detected)

2302. QF_LIA/nec-smt/large/user_is_in_group/prp-11-50.smt2
QF_LIA (declared), QF_NIA (detected)

2303. QF_LIA/nec-smt/large/user_is_in_group/prp-22-47.smt2
QF_LIA (declared), QF_NIA (detected)

2304. QF_LIA/nec-smt/large/user_is_in_group/prp-2-49.smt2
QF_LIA (declared), QF_NIA (detected)

2305. QF_LIA/nec-smt/large/user_is_in_group/prp-15-49.smt2
QF_LIA (declared), QF_NIA (detected)

2306. QF_LIA/nec-smt/large/user_is_in_group/prp-11-49.smt2
QF_LIA (declared), QF_NIA (detected)

2307. QF_LIA/nec-smt/large/user_is_in_group/prp-14-46.smt2
QF_LIA (declared), QF_NIA (detected)

2308. QF_LIA/nec-smt/large/user_is_in_group/prp-20-50.smt2
QF_LIA (declared), QF_NIA (detected)

2309. QF_LIA/nec-smt/large/user_is_in_group/prp-10-48.smt2
QF_LIA (declared), QF_NIA (detected)

2310. QF_LIA/nec-smt/large/user_is_in_group/prp-15-50.smt2
QF_LIA (declared), QF_NIA (detected)

2311. QF_LIA/nec-smt/large/user_is_in_group/prp-1-48.smt2
QF_LIA (declared), QF_NIA (detected)

2312. QF_LIA/nec-smt/large/user_is_in_group/prp-24-50.smt2
QF_LIA (declared), QF_NIA (detected)

2313. QF_LIA/nec-smt/large/user_is_in_group/prp-19-49.smt2
QF_LIA (declared), QF_NIA (detected)

2314. QF_LIA/nec-smt/large/user_is_in_group/prp-8-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2315. QF_LIA/nec-smt/large/user_is_in_group/prp-12-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2316. QF_LIA/nec-smt/large/user_is_in_group/prp-14-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2317. QF_LIA/nec-smt/large/user_is_in_group/prp-24-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2318. QF_LIA/nec-smt/large/user_is_in_group/prp-14-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2319. QF_LIA/nec-smt/large/user_is_in_group/prp-11-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2320. QF_LIA/nec-smt/large/user_is_in_group/prp-7-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2321. QF_LIA/nec-smt/large/user_is_in_group/prp-23-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2322. QF_LIA/nec-smt/large/user_is_in_group/prp-10-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2323. QF_LIA/nec-smt/large/user_is_in_group/prp-19-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2324. QF_LIA/nec-smt/large/user_is_in_group/prp-24-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2325. QF_LIA/nec-smt/large/user_is_in_group/prp-23-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2326. QF_LIA/nec-smt/large/user_is_in_group/prp-18-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2327. QF_LIA/nec-smt/large/user_is_in_group/prp-19-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2328. QF_LIA/nec-smt/large/user_is_in_group/prp-8-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2329. QF_LIA/nec-smt/large/user_is_in_group/prp-6-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2330. QF_LIA/nec-smt/large/user_is_in_group/prp-4-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2331. QF_LIA/nec-smt/large/user_is_in_group/prp-19-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2332. QF_LIA/nec-smt/large/user_is_in_group/prp-16-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2333. QF_LIA/nec-smt/large/user_is_in_group/prp-17-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2334. QF_LIA/nec-smt/large/user_is_in_group/prp-17-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2335. QF_LIA/nec-smt/large/user_is_in_group/prp-9-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2336. QF_LIA/nec-smt/large/user_is_in_group/prp-1-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2337. QF_LIA/nec-smt/large/user_is_in_group/prp-22-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2338. QF_LIA/nec-smt/large/user_is_in_group/prp-21-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2339. QF_LIA/nec-smt/large/user_is_in_group/prp-11-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2340. QF_LIA/nec-smt/large/user_is_in_group/prp-14-50.smt2
 QF_LIA (declared), QF_NIA (detected)

2341. QF_LIA/nec-smt/large/user_is_in_group/prp-5-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2342. QF_LIA/nec-smt/large/user_is_in_group/prp-8-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2343. QF_LIA/nec-smt/large/user_is_in_group/prp-24-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2344. QF_LIA/nec-smt/large/user_is_in_group/prp-2-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2345. QF_LIA/nec-smt/large/user_is_in_group/prp-2-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2346. QF_LIA/nec-smt/large/user_is_in_group/prp-24-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2347. QF_LIA/nec-smt/large/user_is_in_group/prp-13-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2348. QF_LIA/nec-smt/large/user_is_in_group/prp-2-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2349. QF_LIA/nec-smt/large/user_is_in_group/prp-16-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2350. QF_LIA/nec-smt/large/user_is_in_group/prp-17-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2351. QF_LIA/nec-smt/large/user_is_in_group/prp-18-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2352. QF_LIA/nec-smt/large/user_is_in_group/prp-10-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2353. QF_LIA/nec-smt/large/user_is_in_group/prp-20-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2354. QF_LIA/nec-smt/large/user_is_in_group/prp-21-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2355. QF_LIA/nec-smt/large/user_is_in_group/prp-7-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2356. QF_LIA/nec-smt/large/user_is_in_group/prp-13-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2357. QF_LIA/nec-smt/large/user_is_in_group/prp-4-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2358. QF_LIA/nec-smt/large/user_is_in_group/prp-18-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2359. QF_LIA/nec-smt/large/user_is_in_group/prp-6-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2360. QF_LIA/nec-smt/large/user_is_in_group/prp-9-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2361. QF_LIA/nec-smt/large/user_is_in_group/prp-5-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2362. QF_LIA/nec-smt/large/user_is_in_group/prp-19-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2363. QF_LIA/nec-smt/large/user_is_in_group/prp-17-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2364. QF_LIA/nec-smt/large/user_is_in_group/prp-6-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2365. QF_LIA/nec-smt/large/user_is_in_group/prp-15-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2366. QF_LIA/nec-smt/large/user_is_in_group/prp-1-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2367. QF_LIA/nec-smt/large/user_is_in_group/prp-23-50.smt2
 QF_LIA (declared), QF_NIA (detected)

2368. QF_LIA/nec-smt/large/user_is_in_group/prp-10-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2369. QF_LIA/nec-smt/large/user_is_in_group/prp-3-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2370. QF_LIA/nec-smt/large/user_is_in_group/prp-3-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2371. QF_LIA/nec-smt/large/user_is_in_group/prp-6-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2372. QF_LIA/nec-smt/large/user_is_in_group/prp-0-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2373. QF_LIA/nec-smt/large/user_is_in_group/prp-3-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2374. QF_LIA/nec-smt/large/user_is_in_group/prp-4-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2375. QF_LIA/nec-smt/large/user_is_in_group/prp-2-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2376. QF_LIA/nec-smt/large/user_is_in_group/prp-5-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2377. QF_LIA/nec-smt/large/user_is_in_group/prp-13-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2378. QF_LIA/nec-smt/large/user_is_in_group/prp-7-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2379. QF_LIA/nec-smt/large/user_is_in_group/prp-13-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2380. QF_LIA/nec-smt/large/user_is_in_group/prp-10-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2381. QF_LIA/nec-smt/large/user_is_in_group/prp-0-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2382. QF_LIA/nec-smt/large/user_is_in_group/prp-17-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2383. QF_LIA/nec-smt/large/user_is_in_group/prp-16-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2384. QF_LIA/nec-smt/large/user_is_in_group/prp-12-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2385. QF_LIA/nec-smt/large/user_is_in_group/prp-9-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2386. QF_LIA/nec-smt/large/user_is_in_group/prp-5-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2387. QF_LIA/nec-smt/large/user_is_in_group/prp-3-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2388. QF_LIA/nec-smt/large/user_is_in_group/prp-22-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2389. QF_LIA/nec-smt/large/user_is_in_group/prp-8-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2390. QF_LIA/nec-smt/large/user_is_in_group/prp-1-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2391. QF_LIA/nec-smt/large/int_from_list/prp-55-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2392. QF_LIA/nec-smt/large/int_from_list/prp-46-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2393. QF_LIA/nec-smt/large/int_from_list/prp-1-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2394. QF_LIA/nec-smt/large/int_from_list/prp-12-46.smt2
 QF_LIA (declared), QF_NIA (detected)

2395. QF_LIA/nec-smt/large/int_from_list/prp-55-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2396. QF_LIA/nec-smt/large/int_from_list/prp-20-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2397. QF_LIA/nec-smt/large/int_from_list/prp-12-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2398. QF_LIA/nec-smt/large/int_from_list/prp-57-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2399. QF_LIA/nec-smt/large/int_from_list/prp-37-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2400. QF_LIA/nec-smt/large/int_from_list/prp-40-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2401. QF_LIA/nec-smt/large/int_from_list/prp-51-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2402. QF_LIA/nec-smt/large/int_from_list/prp-62-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2403. QF_LIA/nec-smt/large/int_from_list/prp-7-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2404. QF_LIA/nec-smt/large/int_from_list/prp-58-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2405. QF_LIA/nec-smt/large/int_from_list/prp-51-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2406. QF_LIA/nec-smt/large/int_from_list/prp-46-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2407. QF_LIA/nec-smt/large/int_from_list/prp-43-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2408. QF_LIA/nec-smt/large/int_from_list/prp-20-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2409. QF_LIA/nec-smt/large/int_from_list/prp-53-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2410. QF_LIA/nec-smt/large/int_from_list/prp-61-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2411. QF_LIA/nec-smt/large/int_from_list/prp-8-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2412. QF_LIA/nec-smt/large/int_from_list/prp-11-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2413. QF_LIA/nec-smt/large/int_from_list/prp-55-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2414. QF_LIA/nec-smt/large/int_from_list/prp-45-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 2415. QF_LIA/nec-smt/large/int_from_list/prp-48-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2416. QF_LIA/nec-smt/large/int_from_list/prp-54-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2417. QF_LIA/nec-smt/large/int_from_list/prp-0-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2418. QF_LIA/nec-smt/large/int_from_list/prp-20-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2419. QF_LIA/nec-smt/large/int_from_list/prp-50-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2420. QF_LIA/nec-smt/large/int_from_list/prp-52-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2421. QF_LIA/nec-smt/large/int_from_list/prp-12-47.smt2
 QF_LIA (declared), QF_NIA (detected)

2422. QF_LIA/nec-smt/large/int_from_list/prp-7-49.smt2
QF_LIA (declared), QF_NIA (detected)

2423. QF_LIA/nec-smt/large/int_from_list/prp-53-46.smt2
QF_LIA (declared), QF_NIA (detected)

2424. QF_LIA/nec-smt/large/int_from_list/prp-0-50.smt2
QF_LIA (declared), QF_NIA (detected)

2425. QF_LIA/nec-smt/large/int_from_list/prp-0-49.smt2
QF_LIA (declared), QF_NIA (detected)

2426. QF_LIA/nec-smt/large/int_from_list/prp-58-50.smt2
QF_LIA (declared), QF_NIA (detected)

2427. QF_LIA/nec-smt/large/int_from_list/prp-63-49.smt2
QF_LIA (declared), QF_NIA (detected)

2428. QF_LIA/nec-smt/large/int_from_list/prp-37-46.smt2
QF_LIA (declared), QF_NIA (detected)

2429. QF_LIA/nec-smt/large/int_from_list/prp-50-49.smt2
QF_LIA (declared), QF_NIA (detected)

2430. QF_LIA/nec-smt/large/int_from_list/prp-11-50.smt2
QF_LIA (declared), QF_NIA (detected)

2431. QF_LIA/nec-smt/large/int_from_list/prp-52-49.smt2
QF_LIA (declared), QF_NIA (detected)

2432. QF_LIA/nec-smt/large/int_from_list/prp-11-49.smt2
QF_LIA (declared), QF_NIA (detected)

2433. QF_LIA/nec-smt/large/int_from_list/prp-45-48.smt2
QF_LIA (declared), QF_NIA (detected)

2434. QF_LIA/nec-smt/large/int_from_list/prp-20-50.smt2
QF_LIA (declared), QF_NIA (detected)

2435. QF_LIA/nec-smt/large/int_from_list/prp-1-48.smt2
QF_LIA (declared), QF_NIA (detected)

2436. QF_LIA/nec-smt/large/int_from_list/prp-8-50.smt2
QF_LIA (declared), QF_NIA (detected)

2437. QF_LIA/nec-smt/large/int_from_list/prp-60-49.smt2
QF_LIA (declared), QF_NIA (detected)

2438. QF_LIA/nec-smt/large/int_from_list/prp-12-49.smt2
QF_LIA (declared), QF_NIA (detected)

2439. QF_LIA/nec-smt/large/int_from_list/prp-56-49.smt2
QF_LIA (declared), QF_NIA (detected)

2440. QF_LIA/nec-smt/large/int_from_list/prp-54-47.smt2
QF_LIA (declared), QF_NIA (detected)

2441. QF_LIA/nec-smt/large/int_from_list/prp-56-46.smt2
QF_LIA (declared), QF_NIA (detected)

2442. QF_LIA/nec-smt/large/int_from_list/prp-11-48.smt2
QF_LIA (declared), QF_NIA (detected)

2443. QF_LIA/nec-smt/large/int_from_list/prp-7-50.smt2
QF_LIA (declared), QF_NIA (detected)

2444. QF_LIA/nec-smt/large/int_from_list/prp-63-47.smt2
QF_LIA (declared), QF_NIA (detected)

2445. QF_LIA/nec-smt/large/int_from_list/prp-57-48.smt2
QF_LIA (declared), QF_NIA (detected)

2446. QF_LIA/nec-smt/large/int_from_list/prp-57-50.smt2
QF_LIA (declared), QF_NIA (detected)

2447. QF_LIA/nec-smt/large/int_from_list/prp-43-47.smt2
QF_LIA (declared), QF_NIA (detected)

2448. QF_LIA/nec-smt/large/int_from_list/prp-62-46.smt2
QF_LIA (declared), QF_NIA (detected)

2449. QF_LIA/nec-smt/large/int_from_list/prp-49-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2450. QF_LIA/nec-smt/large/int_from_list/prp-8-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2451. QF_LIA/nec-smt/large/int_from_list/prp-52-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2452. QF_LIA/nec-smt/large/int_from_list/prp-46-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2453. QF_LIA/nec-smt/large/int_from_list/prp-40-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2454. QF_LIA/nec-smt/large/int_from_list/prp-59-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2455. QF_LIA/nec-smt/large/int_from_list/prp-57-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2456. QF_LIA/nec-smt/large/int_from_list/prp-50-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2457. QF_LIA/nec-smt/large/int_from_list/prp-59-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2458. QF_LIA/nec-smt/large/int_from_list/prp-46-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2459. QF_LIA/nec-smt/large/int_from_list/prp-17-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2460. QF_LIA/nec-smt/large/int_from_list/prp-49-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2461. QF_LIA/nec-smt/large/int_from_list/prp-17-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2462. QF_LIA/nec-smt/large/int_from_list/prp-55-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2463. QF_LIA/nec-smt/large/int_from_list/prp-1-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2464. QF_LIA/nec-smt/large/int_from_list/prp-11-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2465. QF_LIA/nec-smt/large/int_from_list/prp-48-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2466. QF_LIA/nec-smt/large/int_from_list/prp-43-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2467. QF_LIA/nec-smt/large/int_from_list/prp-49-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2468. QF_LIA/nec-smt/large/int_from_list/prp-59-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2469. QF_LIA/nec-smt/large/int_from_list/prp-60-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2470. QF_LIA/nec-smt/large/int_from_list/prp-56-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2471. QF_LIA/nec-smt/large/int_from_list/prp-63-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2472. QF_LIA/nec-smt/large/int_from_list/prp-47-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2473. QF_LIA/nec-smt/large/int_from_list/prp-53-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2474. QF_LIA/nec-smt/large/int_from_list/prp-8-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2475. QF_LIA/nec-smt/large/int_from_list/prp-35-46.smt2
 QF_LIA (declared), QF_NIA (detected)

2476. QF_LIA/nec-smt/large/int_from_list/prp-52-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2477. QF_LIA/nec-smt/large/int_from_list/prp-55-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2478. QF_LIA/nec-smt/large/int_from_list/prp-44-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 2479. QF_LIA/nec-smt/large/int_from_list/prp-57-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2480. QF_LIA/nec-smt/large/int_from_list/prp-62-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2481. QF_LIA/nec-smt/large/int_from_list/prp-48-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2482. QF_LIA/nec-smt/large/int_from_list/prp-61-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2483. QF_LIA/nec-smt/large/int_from_list/prp-47-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2484. QF_LIA/nec-smt/large/int_from_list/prp-60-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2485. QF_LIA/nec-smt/large/int_from_list/prp-17-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2486. QF_LIA/nec-smt/large/int_from_list/prp-61-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2487. QF_LIA/nec-smt/large/int_from_list/prp-54-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2488. QF_LIA/nec-smt/large/int_from_list/prp-49-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2489. QF_LIA/nec-smt/large/int_from_list/prp-20-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2490. QF_LIA/nec-smt/large/int_from_list/prp-53-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2491. QF_LIA/nec-smt/large/int_from_list/prp-63-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2492. QF_LIA/nec-smt/large/int_from_list/prp-61-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2493. QF_LIA/nec-smt/large/int_from_list/prp-7-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2494. QF_LIA/nec-smt/large/int_from_list/prp-51-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2495. QF_LIA/nec-smt/large/int_from_list/prp-46-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2496. QF_LIA/nec-smt/large/int_from_list/prp-43-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2497. QF_LIA/nec-smt/large/int_from_list/prp-51-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2498. QF_LIA/nec-smt/large/int_from_list/prp-58-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2499. QF_LIA/nec-smt/large/int_from_list/prp-17-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2500. QF_LIA/nec-smt/large/int_from_list/prp-48-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2501. QF_LIA/nec-smt/large/int_from_list/prp-59-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2502. QF_LIA/nec-smt/large/int_from_list/prp-54-50.smt2
 QF_LIA (declared), QF_NIA (detected)

2503. QF_LIA/nec-smt/large/int_from_list/prp-62-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2504. QF_LIA/nec-smt/large/int_from_list/prp-1-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2505. QF_LIA/nec-smt/large/int_from_list/prp-48-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2506. QF_LIA/nec-smt/large/int_from_list/prp-58-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2507. QF_LIA/nec-smt/large/int_from_list/prp-40-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2508. QF_LIA/nec-smt/large/int_from_list/prp-35-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 2509. QF_LIA/nec-smt/large/int_from_list/prp-49-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2510. QF_LIA/nec-smt/large/int_from_list/prp-50-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2511. QF_LIA/nec-smt/large/int_from_list/prp-60-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2512. QF_LIA/nec-smt/large/int_from_list/prp-37-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2513. QF_LIA/nec-smt/large/int_from_list/prp-53-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2514. QF_LIA/nec-smt/large/int_from_list/prp-0-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2515. QF_LIA/nec-smt/large/int_from_list/prp-47-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2516. QF_LIA/nec-smt/large/int_from_list/prp-40-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2517. QF_LIA/nec-smt/large/int_from_list/prp-59-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2518. QF_LIA/nec-smt/large/int_from_list/prp-43-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2519. QF_LIA/nec-smt/large/int_from_list/prp-61-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2520. QF_LIA/nec-smt/large/int_from_list/prp-47-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2521. QF_LIA/nec-smt/large/int_from_list/prp-45-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2522. QF_LIA/nec-smt/large/int_from_list/prp-7-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2523. QF_LIA/nec-smt/large/int_from_list/prp-50-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2524. QF_LIA/nec-smt/large/int_from_list/prp-51-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2525. QF_LIA/nec-smt/large/int_from_list/prp-52-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2526. QF_LIA/nec-smt/large/int_from_list/prp-45-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2527. QF_LIA/nec-smt/large/int_from_list/prp-47-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2528. QF_LIA/nec-smt/large/int_from_list/prp-40-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2529. QF_LIA/nec-smt/large/int_from_list/prp-0-47.smt2
 QF_LIA (declared), QF_NIA (detected)

2530. QF_LIA/nec-smt/large/int_from_list/prp-17-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2531. QF_LIA/nec-smt/large/int_from_list/prp-54-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2532. QF_LIA/nec-smt/large/int_from_list/prp-12-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2533. QF_LIA/nec-smt/large/int_from_list/prp-37-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2534. QF_LIA/nec-smt/large/int_from_list/prp-62-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2535. QF_LIA/nec-smt/large/int_from_list/prp-56-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2536. QF_LIA/nec-smt/large/int_from_list/prp-58-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2537. QF_LIA/nec-smt/large/int_from_list/prp-56-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2538. QF_LIA/nec-smt/large/int_from_list/prp-37-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 2539. QF_LIA/nec-smt/large/int_from_list/prp-8-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 2540. QF_LIA/nec-smt/large/int_from_list/prp-60-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 2541. QF_LIA/nec-smt/large/int_from_list/prp-1-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2542. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-42.smt2
 QF_LIA (declared), QF_NIA (detected)
 2543. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2544. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-44.smt2
 QF_LIA (declared), QF_NIA (detected)
 2545. QF_LIA/nec-smt/large/checkpass_pwd/prp-55-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2546. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2547. QF_LIA/nec-smt/large/checkpass_pwd/prp-31-34.smt2
 QF_LIA (declared), QF_NIA (detected)
 2548. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 2549. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-39.smt2
 QF_LIA (declared), QF_NIA (detected)
 2550. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-43.smt2
 QF_LIA (declared), QF_NIA (detected)
 2551. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-41.smt2
 QF_LIA (declared), QF_NIA (detected)
 2552. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-44.smt2
 QF_LIA (declared), QF_NIA (detected)
 2553. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-42.smt2
 QF_LIA (declared), QF_NIA (detected)
 2554. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-39.smt2
 QF_LIA (declared), QF_NIA (detected)
 2555. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 2556. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-44.smt2
 QF_LIA (declared), QF_NIA (detected)

2557. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-35.smt2
QF_LIA (declared), QF_NIA (detected)

2558. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-48.smt2
QF_LIA (declared), QF_NIA (detected)

2559. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-40.smt2
QF_LIA (declared), QF_NIA (detected)

2560. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-48.smt2
QF_LIA (declared), QF_NIA (detected)

2561. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-36.smt2
QF_LIA (declared), QF_NIA (detected)

2562. QF_LIA/nec-smt/large/checkpass_pwd/prp-55-49.smt2
QF_LIA (declared), QF_NIA (detected)

2563. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-41.smt2
QF_LIA (declared), QF_NIA (detected)

2564. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-46.smt2
QF_LIA (declared), QF_NIA (detected)

2565. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-42.smt2
QF_LIA (declared), QF_NIA (detected)

2566. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-40.smt2
QF_LIA (declared), QF_NIA (detected)

2567. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-39.smt2
QF_LIA (declared), QF_NIA (detected)

2568. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-48.smt2
QF_LIA (declared), QF_NIA (detected)

2569. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-44.smt2
QF_LIA (declared), QF_NIA (detected)

2570. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-37.smt2
QF_LIA (declared), QF_NIA (detected)

2571. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-41.smt2
QF_LIA (declared), QF_NIA (detected)

2572. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-42.smt2
QF_LIA (declared), QF_NIA (detected)

2573. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-47.smt2
QF_LIA (declared), QF_NIA (detected)

2574. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-37.smt2
QF_LIA (declared), QF_NIA (detected)

2575. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-39.smt2
QF_LIA (declared), QF_NIA (detected)

2576. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-39.smt2
QF_LIA (declared), QF_NIA (detected)

2577. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-39.smt2
QF_LIA (declared), QF_NIA (detected)

2578. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-48.smt2
QF_LIA (declared), QF_NIA (detected)

2579. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-48.smt2
QF_LIA (declared), QF_NIA (detected)

2580. QF_LIA/nec-smt/large/checkpass_pwd/prp-57-49.smt2
QF_LIA (declared), QF_NIA (detected)

2581. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-44.smt2
QF_LIA (declared), QF_NIA (detected)

2582. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-50.smt2
QF_LIA (declared), QF_NIA (detected)

2583. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-47.smt2
QF_LIA (declared), QF_NIA (detected)

2584. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-35.smt2
QF_LIA (declared), QF_NIA (detected)

2585. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-35.smt2
QF_LIA (declared), QF_NIA (detected)

2586. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-36.smt2
QF_LIA (declared), QF_NIA (detected)

2587. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-44.smt2
QF_LIA (declared), QF_NIA (detected)

2588. QF_LIA/nec-smt/large/checkpass_pwd/prp-21-35.smt2
QF_LIA (declared), QF_NIA (detected)

2589. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-48.smt2
QF_LIA (declared), QF_NIA (detected)

2590. QF_LIA/nec-smt/large/checkpass_pwd/prp-54-45.smt2
QF_LIA (declared), QF_NIA (detected)

2591. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-46.smt2
QF_LIA (declared), QF_NIA (detected)

2592. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-34.smt2
QF_LIA (declared), QF_NIA (detected)

2593. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-42.smt2
QF_LIA (declared), QF_NIA (detected)

2594. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-46.smt2
QF_LIA (declared), QF_NIA (detected)

2595. QF_LIA/nec-smt/large/checkpass_pwd/prp-12-35.smt2
QF_LIA (declared), QF_NIA (detected)

2596. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-46.smt2
QF_LIA (declared), QF_NIA (detected)

2597. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-40.smt2
QF_LIA (declared), QF_NIA (detected)

2598. QF_LIA/nec-smt/large/checkpass_pwd/prp-15-36.smt2
QF_LIA (declared), QF_NIA (detected)

2599. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-43.smt2
QF_LIA (declared), QF_NIA (detected)

2600. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-43.smt2
QF_LIA (declared), QF_NIA (detected)

2601. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-40.smt2
QF_LIA (declared), QF_NIA (detected)

2602. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-44.smt2
QF_LIA (declared), QF_NIA (detected)

2603. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-34.smt2
QF_LIA (declared), QF_NIA (detected)

2604. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-37.smt2
QF_LIA (declared), QF_NIA (detected)

2605. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-47.smt2
QF_LIA (declared), QF_NIA (detected)

2606. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-40.smt2
QF_LIA (declared), QF_NIA (detected)

2607. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-36.smt2
QF_LIA (declared), QF_NIA (detected)

2608. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-45.smt2
QF_LIA (declared), QF_NIA (detected)

2609. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-45.smt2
QF_LIA (declared), QF_NIA (detected)

2610. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-50.smt2
QF_LIA (declared), QF_NIA (detected)

2611. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-36.smt2
QF_LIA (declared), QF_NIA (detected)

2612. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-49.smt2
QF_LIA (declared), QF_NIA (detected)

2613. QF_LIA/nec-smt/large/checkpass_pwd/prp-62-49.smt2
QF_LIA (declared), QF_NIA (detected)

2614. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-35.smt2
QF_LIA (declared), QF_NIA (detected)

2615. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-45.smt2
QF_LIA (declared), QF_NIA (detected)

2616. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-47.smt2
QF_LIA (declared), QF_NIA (detected)

2617. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-37.smt2
QF_LIA (declared), QF_NIA (detected)

2618. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-45.smt2
QF_LIA (declared), QF_NIA (detected)

2619. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-39.smt2
QF_LIA (declared), QF_NIA (detected)

2620. QF_LIA/nec-smt/large/checkpass_pwd/prp-58-47.smt2
QF_LIA (declared), QF_NIA (detected)

2621. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-36.smt2
QF_LIA (declared), QF_NIA (detected)

2622. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-50.smt2
QF_LIA (declared), QF_NIA (detected)

2623. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-45.smt2
QF_LIA (declared), QF_NIA (detected)

2624. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-42.smt2
QF_LIA (declared), QF_NIA (detected)

2625. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-50.smt2
QF_LIA (declared), QF_NIA (detected)

2626. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-46.smt2
QF_LIA (declared), QF_NIA (detected)

2627. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-48.smt2
QF_LIA (declared), QF_NIA (detected)

2628. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-36.smt2
QF_LIA (declared), QF_NIA (detected)

2629. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-34.smt2
QF_LIA (declared), QF_NIA (detected)

2630. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-40.smt2
QF_LIA (declared), QF_NIA (detected)

2631. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-44.smt2
QF_LIA (declared), QF_NIA (detected)

2632. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-49.smt2
QF_LIA (declared), QF_NIA (detected)

2633. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-44.smt2
QF_LIA (declared), QF_NIA (detected)

2634. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-37.smt2
QF_LIA (declared), QF_NIA (detected)

2635. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-41.smt2
QF_LIA (declared), QF_NIA (detected)

2636. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-38.smt2
QF_LIA (declared), QF_NIA (detected)

2637. QF_LIA/nec-smt/large/checkpass_pwd/prp-23-42.smt2
QF_LIA (declared), QF_NIA (detected)

2638. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-42.smt2
QF_LIA (declared), QF_NIA (detected)

2639. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-41.smt2
QF_LIA (declared), QF_NIA (detected)

2640. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-49.smt2
QF_LIA (declared), QF_NIA (detected)

2641. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-44.smt2
QF_LIA (declared), QF_NIA (detected)

2642. QF_LIA/nec-smt/large/checkpass_pwd/prp-53-48.smt2
QF_LIA (declared), QF_NIA (detected)

2643. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-43.smt2
QF_LIA (declared), QF_NIA (detected)

2644. QF_LIA/nec-smt/large/checkpass_pwd/prp-61-50.smt2
QF_LIA (declared), QF_NIA (detected)

2645. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-41.smt2
QF_LIA (declared), QF_NIA (detected)

2646. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-47.smt2
QF_LIA (declared), QF_NIA (detected)

2647. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-45.smt2
QF_LIA (declared), QF_NIA (detected)

2648. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-38.smt2
QF_LIA (declared), QF_NIA (detected)

2649. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-47.smt2
QF_LIA (declared), QF_NIA (detected)

2650. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-34.smt2
QF_LIA (declared), QF_NIA (detected)

2651. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-47.smt2
QF_LIA (declared), QF_NIA (detected)

2652. QF_LIA/nec-smt/large/checkpass_pwd/prp-55-50.smt2
QF_LIA (declared), QF_NIA (detected)

2653. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-48.smt2
QF_LIA (declared), QF_NIA (detected)

2654. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-49.smt2
QF_LIA (declared), QF_NIA (detected)

2655. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-48.smt2
QF_LIA (declared), QF_NIA (detected)

2656. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-35.smt2
QF_LIA (declared), QF_NIA (detected)

2657. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-34.smt2
QF_LIA (declared), QF_NIA (detected)

2658. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-45.smt2
QF_LIA (declared), QF_NIA (detected)

2659. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-45.smt2
QF_LIA (declared), QF_NIA (detected)

2660. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-48.smt2
QF_LIA (declared), QF_NIA (detected)

2661. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-41.smt2
QF_LIA (declared), QF_NIA (detected)

2662. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-43.smt2
QF_LIA (declared), QF_NIA (detected)

2663. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-49.smt2
QF_LIA (declared), QF_NIA (detected)

2664. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-43.smt2
QF_LIA (declared), QF_NIA (detected)

2665. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-42.smt2
QF_LIA (declared), QF_NIA (detected)

2666. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-43.smt2
QF_LIA (declared), QF_NIA (detected)

2667. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-43.smt2
QF_LIA (declared), QF_NIA (detected)

2668. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-40.smt2
QF_LIA (declared), QF_NIA (detected)

2669. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-35.smt2
QF_LIA (declared), QF_NIA (detected)

2670. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-47.smt2
QF_LIA (declared), QF_NIA (detected)

2671. QF_LIA/nec-smt/large/checkpass_pwd/prp-11-34.smt2
QF_LIA (declared), QF_NIA (detected)

2672. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-38.smt2
QF_LIA (declared), QF_NIA (detected)

2673. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-50.smt2
QF_LIA (declared), QF_NIA (detected)

2674. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-37.smt2
QF_LIA (declared), QF_NIA (detected)

2675. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-45.smt2
QF_LIA (declared), QF_NIA (detected)

2676. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-44.smt2
QF_LIA (declared), QF_NIA (detected)

2677. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-37.smt2
QF_LIA (declared), QF_NIA (detected)

2678. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-44.smt2
QF_LIA (declared), QF_NIA (detected)

2679. QF_LIA/nec-smt/large/checkpass_pwd/prp-54-46.smt2
QF_LIA (declared), QF_NIA (detected)

2680. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-40.smt2
QF_LIA (declared), QF_NIA (detected)

2681. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-45.smt2
QF_LIA (declared), QF_NIA (detected)

2682. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-38.smt2
QF_LIA (declared), QF_NIA (detected)

2683. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-44.smt2
QF_LIA (declared), QF_NIA (detected)

2684. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-50.smt2
QF_LIA (declared), QF_NIA (detected)

2685. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-47.smt2
QF_LIA (declared), QF_NIA (detected)

2686. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-48.smt2
QF_LIA (declared), QF_NIA (detected)

2687. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-41.smt2
QF_LIA (declared), QF_NIA (detected)

2688. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-50.smt2
QF_LIA (declared), QF_NIA (detected)

2689. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-50.smt2
QF_LIA (declared), QF_NIA (detected)

2690. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-34.smt2
QF_LIA (declared), QF_NIA (detected)

2691. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-39.smt2
QF_LIA (declared), QF_NIA (detected)

2692. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-41.smt2
QF_LIA (declared), QF_NIA (detected)

2693. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-34.smt2
QF_LIA (declared), QF_NIA (detected)

2694. QF_LIA/nec-smt/large/checkpass_pwd/prp-21-40.smt2
QF_LIA (declared), QF_NIA (detected)

2695. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-45.smt2
QF_LIA (declared), QF_NIA (detected)

2696. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-49.smt2
QF_LIA (declared), QF_NIA (detected)

2697. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-38.smt2
QF_LIA (declared), QF_NIA (detected)

2698. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-45.smt2
QF_LIA (declared), QF_NIA (detected)

2699. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-44.smt2
QF_LIA (declared), QF_NIA (detected)

2700. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-50.smt2
QF_LIA (declared), QF_NIA (detected)

2701. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-42.smt2
QF_LIA (declared), QF_NIA (detected)

2702. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-34.smt2
QF_LIA (declared), QF_NIA (detected)

2703. QF_LIA/nec-smt/large/checkpass_pwd/prp-53-46.smt2
QF_LIA (declared), QF_NIA (detected)

2704. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-39.smt2
QF_LIA (declared), QF_NIA (detected)

2705. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-43.smt2
QF_LIA (declared), QF_NIA (detected)

2706. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-35.smt2
QF_LIA (declared), QF_NIA (detected)

2707. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-43.smt2
QF_LIA (declared), QF_NIA (detected)

2708. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-35.smt2
QF_LIA (declared), QF_NIA (detected)

2709. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-39.smt2
QF_LIA (declared), QF_NIA (detected)

2710. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-35.smt2
QF_LIA (declared), QF_NIA (detected)

2711. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-49.smt2
QF_LIA (declared), QF_NIA (detected)

2712. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-48.smt2
QF_LIA (declared), QF_NIA (detected)

2713. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-44.smt2
QF_LIA (declared), QF_NIA (detected)

2714. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-34.smt2
QF_LIA (declared), QF_NIA (detected)

2715. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-37.smt2
QF_LIA (declared), QF_NIA (detected)

2716. QF_LIA/nec-smt/large/checkpass_pwd/prp-58-50.smt2
QF_LIA (declared), QF_NIA (detected)

2717. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-50.smt2
QF_LIA (declared), QF_NIA (detected)

2718. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-39.smt2
QF_LIA (declared), QF_NIA (detected)

2719. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-40.smt2
QF_LIA (declared), QF_NIA (detected)

2720. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-48.smt2
QF_LIA (declared), QF_NIA (detected)

2721. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-45.smt2
QF_LIA (declared), QF_NIA (detected)

2722. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-43.smt2
QF_LIA (declared), QF_NIA (detected)

2723. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-40.smt2
QF_LIA (declared), QF_NIA (detected)

2724. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-46.smt2
QF_LIA (declared), QF_NIA (detected)

2725. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-43.smt2
QF_LIA (declared), QF_NIA (detected)

2726. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-45.smt2
QF_LIA (declared), QF_NIA (detected)

2727. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-35.smt2
QF_LIA (declared), QF_NIA (detected)

2728. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-40.smt2
QF_LIA (declared), QF_NIA (detected)

2729. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-38.smt2
QF_LIA (declared), QF_NIA (detected)

2730. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-38.smt2
QF_LIA (declared), QF_NIA (detected)

2731. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-49.smt2
QF_LIA (declared), QF_NIA (detected)

2732. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-39.smt2
QF_LIA (declared), QF_NIA (detected)

2733. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-43.smt2
QF_LIA (declared), QF_NIA (detected)

2734. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-38.smt2
QF_LIA (declared), QF_NIA (detected)

2735. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-49.smt2
QF_LIA (declared), QF_NIA (detected)

2736. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-47.smt2
QF_LIA (declared), QF_NIA (detected)

2737. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-41.smt2
QF_LIA (declared), QF_NIA (detected)

2738. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-38.smt2
QF_LIA (declared), QF_NIA (detected)

2739. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-42.smt2
QF_LIA (declared), QF_NIA (detected)

2740. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-38.smt2
QF_LIA (declared), QF_NIA (detected)

2741. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-38.smt2
QF_LIA (declared), QF_NIA (detected)

2742. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-36.smt2
QF_LIA (declared), QF_NIA (detected)

2743. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-41.smt2
QF_LIA (declared), QF_NIA (detected)

2744. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-44.smt2
QF_LIA (declared), QF_NIA (detected)

2745. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-46.smt2
QF_LIA (declared), QF_NIA (detected)

2746. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-48.smt2
QF_LIA (declared), QF_NIA (detected)

2747. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-44.smt2
QF_LIA (declared), QF_NIA (detected)

2748. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-42.smt2
QF_LIA (declared), QF_NIA (detected)

2749. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-38.smt2
QF_LIA (declared), QF_NIA (detected)

2750. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-50.smt2
QF_LIA (declared), QF_NIA (detected)

2751. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-41.smt2
QF_LIA (declared), QF_NIA (detected)

2752. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-42.smt2
QF_LIA (declared), QF_NIA (detected)

2753. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-41.smt2
QF_LIA (declared), QF_NIA (detected)

2754. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-38.smt2
QF_LIA (declared), QF_NIA (detected)

2755. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-43.smt2
QF_LIA (declared), QF_NIA (detected)

2756. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-41.smt2
QF_LIA (declared), QF_NIA (detected)

2757. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-42.smt2
QF_LIA (declared), QF_NIA (detected)

2758. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-39.smt2
QF_LIA (declared), QF_NIA (detected)

2759. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-46.smt2
QF_LIA (declared), QF_NIA (detected)

2760. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-40.smt2
QF_LIA (declared), QF_NIA (detected)

2761. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-35.smt2
QF_LIA (declared), QF_NIA (detected)

2762. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-46.smt2
QF_LIA (declared), QF_NIA (detected)

2763. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-40.smt2
QF_LIA (declared), QF_NIA (detected)

2764. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-50.smt2
QF_LIA (declared), QF_NIA (detected)

2765. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-42.smt2
QF_LIA (declared), QF_NIA (detected)

2766. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-49.smt2
QF_LIA (declared), QF_NIA (detected)

2767. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-45.smt2
QF_LIA (declared), QF_NIA (detected)

2768. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-37.smt2
QF_LIA (declared), QF_NIA (detected)

2769. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-43.smt2
QF_LIA (declared), QF_NIA (detected)

2770. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-45.smt2
QF_LIA (declared), QF_NIA (detected)

2771. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-42.smt2
QF_LIA (declared), QF_NIA (detected)

2772. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-50.smt2
QF_LIA (declared), QF_NIA (detected)

2773. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-40.smt2
QF_LIA (declared), QF_NIA (detected)

2774. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-41.smt2
QF_LIA (declared), QF_NIA (detected)

2775. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-48.smt2
QF_LIA (declared), QF_NIA (detected)

2776. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-43.smt2
QF_LIA (declared), QF_NIA (detected)

2777. QF_LIA/nec-smt/large/checkpass_pwd/prp-60-49.smt2
QF_LIA (declared), QF_NIA (detected)

2778. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-39.smt2
QF_LIA (declared), QF_NIA (detected)

2779. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-39.smt2
QF_LIA (declared), QF_NIA (detected)

2780. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-46.smt2
QF_LIA (declared), QF_NIA (detected)

2781. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-47.smt2
QF_LIA (declared), QF_NIA (detected)

2782. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-40.smt2
QF_LIA (declared), QF_NIA (detected)

2783. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-50.smt2
QF_LIA (declared), QF_NIA (detected)

2784. QF_LIA/nec-smt/large/checkpass_pwd/prp-56-49.smt2
QF_LIA (declared), QF_NIA (detected)

2785. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-42.smt2
QF_LIA (declared), QF_NIA (detected)

2786. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-39.smt2
QF_LIA (declared), QF_NIA (detected)

2787. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-44.smt2
QF_LIA (declared), QF_NIA (detected)

2788. QF_LIA/nec-smt/large/checkpass_pwd/prp-12-37.smt2
QF_LIA (declared), QF_NIA (detected)

2789. QF_LIA/nec-smt/large/checkpass_pwd/prp-54-47.smt2
QF_LIA (declared), QF_NIA (detected)

2790. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-49.smt2
QF_LIA (declared), QF_NIA (detected)

2791. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-49.smt2
QF_LIA (declared), QF_NIA (detected)

2792. QF_LIA/nec-smt/large/checkpass_pwd/prp-21-41.smt2
QF_LIA (declared), QF_NIA (detected)

2793. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-41.smt2
QF_LIA (declared), QF_NIA (detected)

2794. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-47.smt2
QF_LIA (declared), QF_NIA (detected)

2795. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-43.smt2
QF_LIA (declared), QF_NIA (detected)

2796. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-47.smt2
QF_LIA (declared), QF_NIA (detected)

2797. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-42.smt2
QF_LIA (declared), QF_NIA (detected)

2798. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-48.smt2
QF_LIA (declared), QF_NIA (detected)

2799. QF_LIA/nec-smt/large/checkpass_pwd/prp-56-46.smt2
QF_LIA (declared), QF_NIA (detected)

2800. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-47.smt2
QF_LIA (declared), QF_NIA (detected)

2801. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-41.smt2
QF_LIA (declared), QF_NIA (detected)

2802. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-35.smt2
QF_LIA (declared), QF_NIA (detected)

2803. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-46.smt2
QF_LIA (declared), QF_NIA (detected)

2804. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-39.smt2
QF_LIA (declared), QF_NIA (detected)

2805. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-37.smt2
QF_LIA (declared), QF_NIA (detected)

2806. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-46.smt2
QF_LIA (declared), QF_NIA (detected)

2807. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-50.smt2
QF_LIA (declared), QF_NIA (detected)

2808. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-41.smt2
QF_LIA (declared), QF_NIA (detected)

2809. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-46.smt2
QF_LIA (declared), QF_NIA (detected)

2810. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-42.smt2
QF_LIA (declared), QF_NIA (detected)

2811. QF_LIA/nec-smt/large/checkpass_pwd/prp-57-48.smt2
QF_LIA (declared), QF_NIA (detected)

2812. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-34.smt2
QF_LIA (declared), QF_NIA (detected)

2813. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-45.smt2
QF_LIA (declared), QF_NIA (detected)

2814. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-41.smt2
QF_LIA (declared), QF_NIA (detected)

2815. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-45.smt2
QF_LIA (declared), QF_NIA (detected)

2816. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-46.smt2
QF_LIA (declared), QF_NIA (detected)

2817. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-45.smt2
QF_LIA (declared), QF_NIA (detected)

2818. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-45.smt2
QF_LIA (declared), QF_NIA (detected)

2819. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-43.smt2
QF_LIA (declared), QF_NIA (detected)

2820. QF_LIA/nec-smt/large/checkpass_pwd/prp-31-42.smt2
QF_LIA (declared), QF_NIA (detected)

2821. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-36.smt2
QF_LIA (declared), QF_NIA (detected)

2822. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-40.smt2
QF_LIA (declared), QF_NIA (detected)

2823. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-36.smt2
QF_LIA (declared), QF_NIA (detected)

2824. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-47.smt2
QF_LIA (declared), QF_NIA (detected)

2825. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-35.smt2
QF_LIA (declared), QF_NIA (detected)

2826. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-36.smt2
QF_LIA (declared), QF_NIA (detected)

2827. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-44.smt2
QF_LIA (declared), QF_NIA (detected)

2828. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-42.smt2
QF_LIA (declared), QF_NIA (detected)

2829. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-49.smt2
QF_LIA (declared), QF_NIA (detected)

2830. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-46.smt2
QF_LIA (declared), QF_NIA (detected)

2831. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-38.smt2
QF_LIA (declared), QF_NIA (detected)

2832. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-45.smt2
QF_LIA (declared), QF_NIA (detected)

2833. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-35.smt2
QF_LIA (declared), QF_NIA (detected)

2834. QF_LIA/nec-smt/large/checkpass_pwd/prp-26-43.smt2
QF_LIA (declared), QF_NIA (detected)

2835. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-45.smt2
QF_LIA (declared), QF_NIA (detected)

2836. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-42.smt2
QF_LIA (declared), QF_NIA (detected)

2837. QF_LIA/nec-smt/large/checkpass_pwd/prp-23-41.smt2
QF_LIA (declared), QF_NIA (detected)

2838. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-38.smt2
QF_LIA (declared), QF_NIA (detected)

2839. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-37.smt2
QF_LIA (declared), QF_NIA (detected)

2840. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-47.smt2
QF_LIA (declared), QF_NIA (detected)

2841. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-35.smt2
QF_LIA (declared), QF_NIA (detected)

2842. QF_LIA/nec-smt/large/checkpass_pwd/prp-57-50.smt2
QF_LIA (declared), QF_NIA (detected)

2843. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-40.smt2
QF_LIA (declared), QF_NIA (detected)

2844. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-47.smt2
QF_LIA (declared), QF_NIA (detected)

2845. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-43.smt2
QF_LIA (declared), QF_NIA (detected)

2846. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-49.smt2
QF_LIA (declared), QF_NIA (detected)

2847. QF_LIA/nec-smt/large/checkpass_pwd/prp-53-45.smt2
QF_LIA (declared), QF_NIA (detected)

2848. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-42.smt2
QF_LIA (declared), QF_NIA (detected)

2849. QF_LIA/nec-smt/large/checkpass_pwd/prp-10-34.smt2
QF_LIA (declared), QF_NIA (detected)

2850. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-40.smt2
QF_LIA (declared), QF_NIA (detected)

2851. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-48.smt2
QF_LIA (declared), QF_NIA (detected)

2852. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-47.smt2
QF_LIA (declared), QF_NIA (detected)

2853. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-50.smt2
QF_LIA (declared), QF_NIA (detected)

2854. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-42.smt2
QF_LIA (declared), QF_NIA (detected)

2855. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-46.smt2
QF_LIA (declared), QF_NIA (detected)

2856. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-41.smt2
QF_LIA (declared), QF_NIA (detected)

2857. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-49.smt2
QF_LIA (declared), QF_NIA (detected)

2858. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-48.smt2
QF_LIA (declared), QF_NIA (detected)

2859. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-37.smt2
QF_LIA (declared), QF_NIA (detected)

2860. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-49.smt2
QF_LIA (declared), QF_NIA (detected)

2861. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-37.smt2
QF_LIA (declared), QF_NIA (detected)

2862. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-46.smt2
QF_LIA (declared), QF_NIA (detected)

2863. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-50.smt2
QF_LIA (declared), QF_NIA (detected)

2864. QF_LIA/nec-smt/large/checkpass_pwd/prp-59-50.smt2
QF_LIA (declared), QF_NIA (detected)

2865. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-46.smt2
QF_LIA (declared), QF_NIA (detected)

2866. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-43.smt2
QF_LIA (declared), QF_NIA (detected)

2867. QF_LIA/nec-smt/large/checkpass_pwd/prp-11-36.smt2
QF_LIA (declared), QF_NIA (detected)

2868. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-39.smt2
QF_LIA (declared), QF_NIA (detected)

2869. QF_LIA/nec-smt/large/checkpass_pwd/prp-57-47.smt2
QF_LIA (declared), QF_NIA (detected)

2870. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-40.smt2
QF_LIA (declared), QF_NIA (detected)

2871. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-38.smt2
QF_LIA (declared), QF_NIA (detected)

2872. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-47.smt2
QF_LIA (declared), QF_NIA (detected)

2873. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-39.smt2
QF_LIA (declared), QF_NIA (detected)

2874. QF_LIA/nec-smt/large/checkpass_pwd/prp-59-49.smt2
QF_LIA (declared), QF_NIA (detected)

2875. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-49.smt2
QF_LIA (declared), QF_NIA (detected)

2876. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-35.smt2
QF_LIA (declared), QF_NIA (detected)

2877. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-37.smt2
QF_LIA (declared), QF_NIA (detected)

2878. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-45.smt2
QF_LIA (declared), QF_NIA (detected)

2879. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-50.smt2
QF_LIA (declared), QF_NIA (detected)

2880. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-48.smt2
QF_LIA (declared), QF_NIA (detected)

2881. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-39.smt2
QF_LIA (declared), QF_NIA (detected)
2882. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-34.smt2
QF_LIA (declared), QF_NIA (detected)
2883. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-38.smt2
QF_LIA (declared), QF_NIA (detected)
2884. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-46.smt2
QF_LIA (declared), QF_NIA (detected)
2885. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-46.smt2
QF_LIA (declared), QF_NIA (detected)
2886. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-36.smt2
QF_LIA (declared), QF_NIA (detected)
2887. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-43.smt2
QF_LIA (declared), QF_NIA (detected)
2888. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-43.smt2
QF_LIA (declared), QF_NIA (detected)
2889. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-34.smt2
QF_LIA (declared), QF_NIA (detected)
2890. QF_LIA/nec-smt/large/checkpass_pwd/prp-21-37.smt2
QF_LIA (declared), QF_NIA (detected)
2891. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-37.smt2
QF_LIA (declared), QF_NIA (detected)
2892. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-40.smt2
QF_LIA (declared), QF_NIA (detected)
2893. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-49.smt2
QF_LIA (declared), QF_NIA (detected)
2894. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-50.smt2
QF_LIA (declared), QF_NIA (detected)
2895. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-49.smt2
QF_LIA (declared), QF_NIA (detected)
2896. QF_LIA/nec-smt/large/checkpass_pwd/prp-55-48.smt2
QF_LIA (declared), QF_NIA (detected)
2897. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-50.smt2
QF_LIA (declared), QF_NIA (detected)
2898. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-44.smt2
QF_LIA (declared), QF_NIA (detected)
2899. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-37.smt2
QF_LIA (declared), QF_NIA (detected)
2900. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-41.smt2
QF_LIA (declared), QF_NIA (detected)
2901. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-48.smt2
QF_LIA (declared), QF_NIA (detected)
2902. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-42.smt2
QF_LIA (declared), QF_NIA (detected)
2903. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-38.smt2
QF_LIA (declared), QF_NIA (detected)
2904. QF_LIA/nec-smt/large/checkpass_pwd/prp-21-38.smt2
QF_LIA (declared), QF_NIA (detected)
2905. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-41.smt2
QF_LIA (declared), QF_NIA (detected)
2906. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-39.smt2
QF_LIA (declared), QF_NIA (detected)
2907. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-48.smt2
QF_LIA (declared), QF_NIA (detected)

2908. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-50.smt2
QF_LIA (declared), QF_NIA (detected)

2909. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-40.smt2
QF_LIA (declared), QF_NIA (detected)

2910. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-37.smt2
QF_LIA (declared), QF_NIA (detected)

2911. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-50.smt2
QF_LIA (declared), QF_NIA (detected)

2912. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-40.smt2
QF_LIA (declared), QF_NIA (detected)

2913. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-34.smt2
QF_LIA (declared), QF_NIA (detected)

2914. QF_LIA/nec-smt/large/checkpass_pwd/prp-12-38.smt2
QF_LIA (declared), QF_NIA (detected)

2915. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-34.smt2
QF_LIA (declared), QF_NIA (detected)

2916. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-48.smt2
QF_LIA (declared), QF_NIA (detected)

2917. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-46.smt2
QF_LIA (declared), QF_NIA (detected)

2918. QF_LIA/nec-smt/large/checkpass_pwd/prp-23-36.smt2
QF_LIA (declared), QF_NIA (detected)

2919. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-50.smt2
QF_LIA (declared), QF_NIA (detected)

2920. QF_LIA/nec-smt/large/checkpass_pwd/prp-56-50.smt2
QF_LIA (declared), QF_NIA (detected)

2921. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-45.smt2
QF_LIA (declared), QF_NIA (detected)

2922. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-35.smt2
QF_LIA (declared), QF_NIA (detected)

2923. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-35.smt2
QF_LIA (declared), QF_NIA (detected)

2924. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-49.smt2
QF_LIA (declared), QF_NIA (detected)

2925. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-39.smt2
QF_LIA (declared), QF_NIA (detected)

2926. QF_LIA/nec-smt/large/checkpass_pwd/prp-53-47.smt2
QF_LIA (declared), QF_NIA (detected)

2927. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-42.smt2
QF_LIA (declared), QF_NIA (detected)

2928. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-48.smt2
QF_LIA (declared), QF_NIA (detected)

2929. QF_LIA/nec-smt/large/checkpass_pwd/prp-26-44.smt2
QF_LIA (declared), QF_NIA (detected)

2930. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-46.smt2
QF_LIA (declared), QF_NIA (detected)

2931. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-43.smt2
QF_LIA (declared), QF_NIA (detected)

2932. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-42.smt2
QF_LIA (declared), QF_NIA (detected)

2933. QF_LIA/nec-smt/large/checkpass_pwd/prp-10-35.smt2
QF_LIA (declared), QF_NIA (detected)

2934. QF_LIA/nec-smt/large/checkpass_pwd/prp-26-35.smt2
QF_LIA (declared), QF_NIA (detected)

2935. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-42.smt2
QF_LIA (declared), QF_NIA (detected)

2936. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-49.smt2
QF_LIA (declared), QF_NIA (detected)

2937. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-48.smt2
QF_LIA (declared), QF_NIA (detected)

2938. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-34.smt2
QF_LIA (declared), QF_NIA (detected)

2939. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-38.smt2
QF_LIA (declared), QF_NIA (detected)

2940. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-41.smt2
QF_LIA (declared), QF_NIA (detected)

2941. QF_LIA/nec-smt/large/checkpass_pwd/prp-23-38.smt2
QF_LIA (declared), QF_NIA (detected)

2942. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-46.smt2
QF_LIA (declared), QF_NIA (detected)

2943. QF_LIA/nec-smt/large/checkpass_pwd/prp-55-46.smt2
QF_LIA (declared), QF_NIA (detected)

2944. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-38.smt2
QF_LIA (declared), QF_NIA (detected)

2945. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-40.smt2
QF_LIA (declared), QF_NIA (detected)

2946. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-47.smt2
QF_LIA (declared), QF_NIA (detected)

2947. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-49.smt2
QF_LIA (declared), QF_NIA (detected)

2948. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-35.smt2
QF_LIA (declared), QF_NIA (detected)

2949. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-38.smt2
QF_LIA (declared), QF_NIA (detected)

2950. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-50.smt2
QF_LIA (declared), QF_NIA (detected)

2951. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-45.smt2
QF_LIA (declared), QF_NIA (detected)

2952. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-36.smt2
QF_LIA (declared), QF_NIA (detected)

2953. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-36.smt2
QF_LIA (declared), QF_NIA (detected)

2954. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-38.smt2
QF_LIA (declared), QF_NIA (detected)

2955. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-43.smt2
QF_LIA (declared), QF_NIA (detected)

2956. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-36.smt2
QF_LIA (declared), QF_NIA (detected)

2957. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-46.smt2
QF_LIA (declared), QF_NIA (detected)

2958. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-46.smt2
QF_LIA (declared), QF_NIA (detected)

2959. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-42.smt2
QF_LIA (declared), QF_NIA (detected)

2960. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-34.smt2
QF_LIA (declared), QF_NIA (detected)

2961. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-36.smt2
QF_LIA (declared), QF_NIA (detected)

2962. QF_LIA/nec-smt/large/checkpass_pwd/prp-11-35.smt2
QF_LIA (declared), QF_NIA (detected)

2963. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-38.smt2
QF_LIA (declared), QF_NIA (detected)

2964. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-34.smt2
QF_LIA (declared), QF_NIA (detected)

2965. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-44.smt2
QF_LIA (declared), QF_NIA (detected)

2966. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-35.smt2
QF_LIA (declared), QF_NIA (detected)

2967. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-37.smt2
QF_LIA (declared), QF_NIA (detected)

2968. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-38.smt2
QF_LIA (declared), QF_NIA (detected)

2969. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-44.smt2
QF_LIA (declared), QF_NIA (detected)

2970. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-41.smt2
QF_LIA (declared), QF_NIA (detected)

2971. QF_LIA/nec-smt/large/checkpass_pwd/prp-23-39.smt2
QF_LIA (declared), QF_NIA (detected)

2972. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-47.smt2
QF_LIA (declared), QF_NIA (detected)

2973. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-49.smt2
QF_LIA (declared), QF_NIA (detected)

2974. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-50.smt2
QF_LIA (declared), QF_NIA (detected)

2975. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-49.smt2
QF_LIA (declared), QF_NIA (detected)

2976. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-44.smt2
QF_LIA (declared), QF_NIA (detected)

2977. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-48.smt2
QF_LIA (declared), QF_NIA (detected)

2978. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-39.smt2
QF_LIA (declared), QF_NIA (detected)

2979. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-41.smt2
QF_LIA (declared), QF_NIA (detected)

2980. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-35.smt2
QF_LIA (declared), QF_NIA (detected)

2981. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-48.smt2
QF_LIA (declared), QF_NIA (detected)

2982. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-44.smt2
QF_LIA (declared), QF_NIA (detected)

2983. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-47.smt2
QF_LIA (declared), QF_NIA (detected)

2984. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-45.smt2
QF_LIA (declared), QF_NIA (detected)

2985. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-42.smt2
QF_LIA (declared), QF_NIA (detected)

2986. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-47.smt2
QF_LIA (declared), QF_NIA (detected)

2987. QF_LIA/nec-smt/large/checkpass_pwd/prp-60-48.smt2
QF_LIA (declared), QF_NIA (detected)

2988. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-43.smt2
QF_LIA (declared), QF_NIA (detected)

2989. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-44.smt2
QF_LIA (declared), QF_NIA (detected)

2990. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-50.smt2
QF_LIA (declared), QF_NIA (detected)

2991. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-50.smt2
QF_LIA (declared), QF_NIA (detected)

2992. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-41.smt2
QF_LIA (declared), QF_NIA (detected)

2993. QF_LIA/nec-smt/large/checkpass_pwd/prp-61-49.smt2
QF_LIA (declared), QF_NIA (detected)

2994. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-49.smt2
QF_LIA (declared), QF_NIA (detected)

2995. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-50.smt2
QF_LIA (declared), QF_NIA (detected)

2996. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-45.smt2
QF_LIA (declared), QF_NIA (detected)

2997. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-44.smt2
QF_LIA (declared), QF_NIA (detected)

2998. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-34.smt2
QF_LIA (declared), QF_NIA (detected)

2999. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-36.smt2
QF_LIA (declared), QF_NIA (detected)

3000. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-45.smt2
QF_LIA (declared), QF_NIA (detected)

3001. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-42.smt2
QF_LIA (declared), QF_NIA (detected)

3002. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-47.smt2
QF_LIA (declared), QF_NIA (detected)

3003. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-45.smt2
QF_LIA (declared), QF_NIA (detected)

3004. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-44.smt2
QF_LIA (declared), QF_NIA (detected)

3005. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-37.smt2
QF_LIA (declared), QF_NIA (detected)

3006. QF_LIA/nec-smt/large/checkpass_pwd/prp-54-49.smt2
QF_LIA (declared), QF_NIA (detected)

3007. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-49.smt2
QF_LIA (declared), QF_NIA (detected)

3008. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-48.smt2
QF_LIA (declared), QF_NIA (detected)

3009. QF_LIA/nec-smt/large/checkpass_pwd/prp-53-49.smt2
QF_LIA (declared), QF_NIA (detected)

3010. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-49.smt2
QF_LIA (declared), QF_NIA (detected)

3011. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-44.smt2
QF_LIA (declared), QF_NIA (detected)

3012. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-44.smt2
QF_LIA (declared), QF_NIA (detected)

3013. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-44.smt2
QF_LIA (declared), QF_NIA (detected)

3014. QF_LIA/nec-smt/large/checkpass_pwd/prp-63-50.smt2
QF_LIA (declared), QF_NIA (detected)

3015. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-39.smt2
QF_LIA (declared), QF_NIA (detected)

3016. QF_LIA/nec-smt/large/checkpass_pwd/prp-12-34.smt2
QF_LIA (declared), QF_NIA (detected)

3017. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-39.smt2
QF_LIA (declared), QF_NIA (detected)

3018. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-48.smt2
QF_LIA (declared), QF_NIA (detected)

3019. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-43.smt2
QF_LIA (declared), QF_NIA (detected)

3020. QF_LIA/nec-smt/large/checkpass_pwd/prp-26-40.smt2
QF_LIA (declared), QF_NIA (detected)

3021. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-47.smt2
QF_LIA (declared), QF_NIA (detected)

3022. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-45.smt2
QF_LIA (declared), QF_NIA (detected)

3023. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-47.smt2
QF_LIA (declared), QF_NIA (detected)

3024. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-36.smt2
QF_LIA (declared), QF_NIA (detected)

3025. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-49.smt2
QF_LIA (declared), QF_NIA (detected)

3026. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-35.smt2
QF_LIA (declared), QF_NIA (detected)

3027. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-35.smt2
QF_LIA (declared), QF_NIA (detected)

3028. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-48.smt2
QF_LIA (declared), QF_NIA (detected)

3029. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-42.smt2
QF_LIA (declared), QF_NIA (detected)

3030. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-48.smt2
QF_LIA (declared), QF_NIA (detected)

3031. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-42.smt2
QF_LIA (declared), QF_NIA (detected)

3032. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-47.smt2
QF_LIA (declared), QF_NIA (detected)

3033. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-40.smt2
QF_LIA (declared), QF_NIA (detected)

3034. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-36.smt2
QF_LIA (declared), QF_NIA (detected)

3035. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-47.smt2
QF_LIA (declared), QF_NIA (detected)

3036. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-46.smt2
QF_LIA (declared), QF_NIA (detected)

3037. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-48.smt2
QF_LIA (declared), QF_NIA (detected)

3038. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-41.smt2
QF_LIA (declared), QF_NIA (detected)

3039. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-39.smt2
QF_LIA (declared), QF_NIA (detected)

3040. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-41.smt2
QF_LIA (declared), QF_NIA (detected)

3041. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-37.smt2
QF_LIA (declared), QF_NIA (detected)

3042. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-48.smt2
QF_LIA (declared), QF_NIA (detected)

3043. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-47.smt2
QF_LIA (declared), QF_NIA (detected)

3044. QF_LIA/nec-smt/large/checkpass_pwd/prp-58-48.smt2
QF_LIA (declared), QF_NIA (detected)

3045. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-40.smt2
QF_LIA (declared), QF_NIA (detected)

3046. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-36.smt2
QF_LIA (declared), QF_NIA (detected)

3047. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-48.smt2
QF_LIA (declared), QF_NIA (detected)

3048. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-37.smt2
QF_LIA (declared), QF_NIA (detected)

3049. QF_LIA/nec-smt/large/checkpass_pwd/prp-26-41.smt2
QF_LIA (declared), QF_NIA (detected)

3050. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-36.smt2
QF_LIA (declared), QF_NIA (detected)

3051. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-44.smt2
QF_LIA (declared), QF_NIA (detected)

3052. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-50.smt2
QF_LIA (declared), QF_NIA (detected)

3053. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-41.smt2
QF_LIA (declared), QF_NIA (detected)

3054. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-41.smt2
QF_LIA (declared), QF_NIA (detected)

3055. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-39.smt2
QF_LIA (declared), QF_NIA (detected)

3056. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-43.smt2
QF_LIA (declared), QF_NIA (detected)

3057. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-41.smt2
QF_LIA (declared), QF_NIA (detected)

3058. QF_LIA/nec-smt/large/checkpass_pwd/prp-54-50.smt2
QF_LIA (declared), QF_NIA (detected)

3059. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-43.smt2
QF_LIA (declared), QF_NIA (detected)

3060. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-42.smt2
QF_LIA (declared), QF_NIA (detected)

3061. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-49.smt2
QF_LIA (declared), QF_NIA (detected)

3062. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-39.smt2
QF_LIA (declared), QF_NIA (detected)

3063. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-45.smt2
QF_LIA (declared), QF_NIA (detected)

3064. QF_LIA/nec-smt/large/checkpass_pwd/prp-19-38.smt2
QF_LIA (declared), QF_NIA (detected)

3065. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-50.smt2
QF_LIA (declared), QF_NIA (detected)

3066. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-43.smt2
QF_LIA (declared), QF_NIA (detected)

3067. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-43.smt2
QF_LIA (declared), QF_NIA (detected)

3068. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-50.smt2
QF_LIA (declared), QF_NIA (detected)

3069. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-34.smt2
QF_LIA (declared), QF_NIA (detected)

3070. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-40.smt2
QF_LIA (declared), QF_NIA (detected)

3071. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-49.smt2
QF_LIA (declared), QF_NIA (detected)

3072. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-47.smt2
QF_LIA (declared), QF_NIA (detected)

3073. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-36.smt2
QF_LIA (declared), QF_NIA (detected)

3074. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-43.smt2
QF_LIA (declared), QF_NIA (detected)

3075. QF_LIA/nec-smt/large/checkpass_pwd/prp-23-40.smt2
QF_LIA (declared), QF_NIA (detected)

3076. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-39.smt2
QF_LIA (declared), QF_NIA (detected)

3077. QF_LIA/nec-smt/large/checkpass_pwd/prp-46-39.smt2
QF_LIA (declared), QF_NIA (detected)

3078. QF_LIA/nec-smt/large/checkpass_pwd/prp-32-38.smt2
QF_LIA (declared), QF_NIA (detected)

3079. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-46.smt2
QF_LIA (declared), QF_NIA (detected)

3080. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-46.smt2
QF_LIA (declared), QF_NIA (detected)

3081. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-44.smt2
QF_LIA (declared), QF_NIA (detected)

3082. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-37.smt2
QF_LIA (declared), QF_NIA (detected)

3083. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-37.smt2
QF_LIA (declared), QF_NIA (detected)

3084. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-48.smt2
QF_LIA (declared), QF_NIA (detected)

3085. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-39.smt2
QF_LIA (declared), QF_NIA (detected)

3086. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-43.smt2
QF_LIA (declared), QF_NIA (detected)

3087. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-45.smt2
QF_LIA (declared), QF_NIA (detected)

3088. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-35.smt2
QF_LIA (declared), QF_NIA (detected)

3089. QF_LIA/nec-smt/large/checkpass_pwd/prp-31-43.smt2
QF_LIA (declared), QF_NIA (detected)

3090. QF_LIA/nec-smt/large/checkpass_pwd/prp-21-39.smt2
QF_LIA (declared), QF_NIA (detected)

3091. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-41.smt2
QF_LIA (declared), QF_NIA (detected)

3092. QF_LIA/nec-smt/large/checkpass_pwd/prp-44-39.smt2
QF_LIA (declared), QF_NIA (detected)

3093. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-50.smt2
QF_LIA (declared), QF_NIA (detected)

3094. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-37.smt2
QF_LIA (declared), QF_NIA (detected)

3095. QF_LIA/nec-smt/large/checkpass_pwd/prp-35-45.smt2
QF_LIA (declared), QF_NIA (detected)

3096. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-48.smt2
QF_LIA (declared), QF_NIA (detected)

3097. QF_LIA/nec-smt/large/checkpass_pwd/prp-28-49.smt2
QF_LIA (declared), QF_NIA (detected)

3098. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-46.smt2
QF_LIA (declared), QF_NIA (detected)

3099. QF_LIA/nec-smt/large/checkpass_pwd/prp-60-50.smt2
QF_LIA (declared), QF_NIA (detected)

3100. QF_LIA/nec-smt/large/checkpass_pwd/prp-24-44.smt2
QF_LIA (declared), QF_NIA (detected)

3101. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-34.smt2
QF_LIA (declared), QF_NIA (detected)

3102. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-44.smt2
QF_LIA (declared), QF_NIA (detected)

3103. QF_LIA/nec-smt/large/checkpass_pwd/prp-53-50.smt2
QF_LIA (declared), QF_NIA (detected)

3104. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-43.smt2
QF_LIA (declared), QF_NIA (detected)

3105. QF_LIA/nec-smt/large/checkpass_pwd/prp-30-45.smt2
QF_LIA (declared), QF_NIA (detected)

3106. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-40.smt2
QF_LIA (declared), QF_NIA (detected)

3107. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-38.smt2
QF_LIA (declared), QF_NIA (detected)

3108. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-48.smt2
QF_LIA (declared), QF_NIA (detected)

3109. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-34.smt2
QF_LIA (declared), QF_NIA (detected)

3110. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-45.smt2
QF_LIA (declared), QF_NIA (detected)

3111. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-36.smt2
QF_LIA (declared), QF_NIA (detected)

3112. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-50.smt2
QF_LIA (declared), QF_NIA (detected)

3113. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-40.smt2
QF_LIA (declared), QF_NIA (detected)

3114. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-40.smt2
QF_LIA (declared), QF_NIA (detected)

3115. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-49.smt2
QF_LIA (declared), QF_NIA (detected)

3116. QF_LIA/nec-smt/large/checkpass_pwd/prp-59-48.smt2
QF_LIA (declared), QF_NIA (detected)

3117. QF_LIA/nec-smt/large/checkpass_pwd/prp-43-49.smt2
QF_LIA (declared), QF_NIA (detected)

3118. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-40.smt2
QF_LIA (declared), QF_NIA (detected)

3119. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-46.smt2
QF_LIA (declared), QF_NIA (detected)

3120. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-34.smt2
QF_LIA (declared), QF_NIA (detected)

3121. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-46.smt2
QF_LIA (declared), QF_NIA (detected)

3122. QF_LIA/nec-smt/large/checkpass_pwd/prp-31-39.smt2
QF_LIA (declared), QF_NIA (detected)

3123. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-44.smt2
QF_LIA (declared), QF_NIA (detected)

3124. QF_LIA/nec-smt/large/checkpass_pwd/prp-42-42.smt2
QF_LIA (declared), QF_NIA (detected)

3125. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-46.smt2
QF_LIA (declared), QF_NIA (detected)

3126. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-50.smt2
QF_LIA (declared), QF_NIA (detected)

3127. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-46.smt2
QF_LIA (declared), QF_NIA (detected)

3128. QF_LIA/nec-smt/large/checkpass_pwd/prp-50-50.smt2
QF_LIA (declared), QF_NIA (detected)

3129. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-41.smt2
QF_LIA (declared), QF_NIA (detected)

3130. QF_LIA/nec-smt/large/checkpass_pwd/prp-38-36.smt2
QF_LIA (declared), QF_NIA (detected)

3131. QF_LIA/nec-smt/large/checkpass_pwd/prp-29-42.smt2
QF_LIA (declared), QF_NIA (detected)

3132. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-49.smt2
QF_LIA (declared), QF_NIA (detected)

3133. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-50.smt2
QF_LIA (declared), QF_NIA (detected)

3134. QF_LIA/nec-smt/large/checkpass_pwd/prp-52-47.smt2
QF_LIA (declared), QF_NIA (detected)

3135. QF_LIA/nec-smt/large/checkpass_pwd/prp-49-45.smt2
QF_LIA (declared), QF_NIA (detected)

3136. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-40.smt2
QF_LIA (declared), QF_NIA (detected)

3137. QF_LIA/nec-smt/large/checkpass_pwd/prp-39-47.smt2
QF_LIA (declared), QF_NIA (detected)

3138. QF_LIA/nec-smt/large/checkpass_pwd/prp-13-46.smt2
QF_LIA (declared), QF_NIA (detected)

3139. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-37.smt2
QF_LIA (declared), QF_NIA (detected)

3140. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-47.smt2
QF_LIA (declared), QF_NIA (detected)

3141. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-50.smt2
QF_LIA (declared), QF_NIA (detected)

3142. QF_LIA/nec-smt/large/checkpass_pwd/prp-45-44.smt2
QF_LIA (declared), QF_NIA (detected)

3143. QF_LIA/nec-smt/large/checkpass_pwd/prp-40-47.smt2
QF_LIA (declared), QF_NIA (detected)

3144. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-42.smt2
QF_LIA (declared), QF_NIA (detected)

3145. QF_LIA/nec-smt/large/checkpass_pwd/prp-15-37.smt2
QF_LIA (declared), QF_NIA (detected)

3146. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-49.smt2
QF_LIA (declared), QF_NIA (detected)

3147. QF_LIA/nec-smt/large/checkpass_pwd/prp-17-47.smt2
QF_LIA (declared), QF_NIA (detected)

3148. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-34.smt2
QF_LIA (declared), QF_NIA (detected)

3149. QF_LIA/nec-smt/large/checkpass_pwd/prp-34-46.smt2
QF_LIA (declared), QF_NIA (detected)

3150. QF_LIA/nec-smt/large/checkpass_pwd/prp-41-46.smt2
QF_LIA (declared), QF_NIA (detected)

3151. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-45.smt2
QF_LIA (declared), QF_NIA (detected)

3152. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-46.smt2
QF_LIA (declared), QF_NIA (detected)

3153. QF_LIA/nec-smt/large/checkpass_pwd/prp-54-48.smt2
QF_LIA (declared), QF_NIA (detected)

3154. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-49.smt2
QF_LIA (declared), QF_NIA (detected)

3155. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-46.smt2
QF_LIA (declared), QF_NIA (detected)

3156. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-43.smt2
QF_LIA (declared), QF_NIA (detected)

3157. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-38.smt2
QF_LIA (declared), QF_NIA (detected)

3158. QF_LIA/nec-smt/large/checkpass_pwd/prp-27-44.smt2
QF_LIA (declared), QF_NIA (detected)

3159. QF_LIA/nec-smt/large/checkpass_pwd/prp-47-43.smt2
QF_LIA (declared), QF_NIA (detected)

3160. QF_LIA/nec-smt/large/checkpass_pwd/prp-37-47.smt2
QF_LIA (declared), QF_NIA (detected)

3161. QF_LIA/nec-smt/large/checkpass_pwd/prp-18-42.smt2
QF_LIA (declared), QF_NIA (detected)

3162. QF_LIA/nec-smt/large/checkpass_pwd/prp-16-43.smt2
QF_LIA (declared), QF_NIA (detected)

3163. QF_LIA/nec-smt/large/checkpass_pwd/prp-62-50.smt2
QF_LIA (declared), QF_NIA (detected)

3164. QF_LIA/nec-smt/large/checkpass_pwd/prp-56-47.smt2
QF_LIA (declared), QF_NIA (detected)

3165. QF_LIA/nec-smt/large/checkpass_pwd/prp-7-43.smt2
QF_LIA (declared), QF_NIA (detected)

3166. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-40.smt2
QF_LIA (declared), QF_NIA (detected)

3167. QF_LIA/nec-smt/large/checkpass_pwd/prp-4-41.smt2
QF_LIA (declared), QF_NIA (detected)

3168. QF_LIA/nec-smt/large/checkpass_pwd/prp-33-44.smt2
QF_LIA (declared), QF_NIA (detected)

3169. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-41.smt2
QF_LIA (declared), QF_NIA (detected)

3170. QF_LIA/nec-smt/large/checkpass_pwd/prp-36-38.smt2
QF_LIA (declared), QF_NIA (detected)

3171. QF_LIA/nec-smt/large/checkpass_pwd/prp-58-49.smt2
QF_LIA (declared), QF_NIA (detected)

3172. QF_LIA/nec-smt/large/checkpass_pwd/prp-5-40.smt2
QF_LIA (declared), QF_NIA (detected)

3173. QF_LIA/nec-smt/large/checkpass_pwd/prp-26-37.smt2
QF_LIA (declared), QF_NIA (detected)

3174. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-45.smt2
QF_LIA (declared), QF_NIA (detected)

3175. QF_LIA/nec-smt/large/checkpass_pwd/prp-20-36.smt2
QF_LIA (declared), QF_NIA (detected)

3176. QF_LIA/nec-smt/large/checkpass_pwd/prp-56-48.smt2
QF_LIA (declared), QF_NIA (detected)

3177. QF_LIA/nec-smt/large/checkpass_pwd/prp-14-37.smt2
QF_LIA (declared), QF_NIA (detected)

3178. QF_LIA/nec-smt/large/checkpass_pwd/prp-22-46.smt2
 QF_LIA (declared), QF_NIA (detected)
 3179. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3180. QF_LIA/nec-smt/large/checkpass_pwd/prp-8-36.smt2
 QF_LIA (declared), QF_NIA (detected)
 3181. QF_LIA/nec-smt/large/checkpass_pwd/prp-25-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3182. QF_LIA/nec-smt/large/checkpass_pwd/prp-48-44.smt2
 QF_LIA (declared), QF_NIA (detected)
 3183. QF_LIA/nec-smt/large/checkpass_pwd/prp-51-45.smt2
 QF_LIA (declared), QF_NIA (detected)
 3184. QF_LIA/nec-smt/large/getoption_group/prp-26-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3185. QF_LIA/nec-smt/large/getoption_group/prp-27-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3186. QF_LIA/nec-smt/large/getoption_group/prp-55-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3187. QF_LIA/nec-smt/large/getoption_group/prp-18-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3188. QF_LIA/nec-smt/large/getoption_group/prp-46-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3189. QF_LIA/nec-smt/large/getoption_group/prp-1-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3190. QF_LIA/nec-smt/large/getoption_group/prp-39-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3191. QF_LIA/nec-smt/large/getoption_group/prp-25-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3192. QF_LIA/nec-smt/large/getoption_group/prp-21-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3193. QF_LIA/nec-smt/large/getoption_group/prp-42-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3194. QF_LIA/nec-smt/large/getoption_group/prp-80-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3195. QF_LIA/nec-smt/large/getoption_group/prp-55-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3196. QF_LIA/nec-smt/large/getoption_group/prp-5-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3197. QF_LIA/nec-smt/large/getoption_group/prp-41-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3198. QF_LIA/nec-smt/large/getoption_group/prp-12-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3199. QF_LIA/nec-smt/large/getoption_group/prp-34-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3200. QF_LIA/nec-smt/large/getoption_group/prp-4-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3201. QF_LIA/nec-smt/large/getoption_group/prp-57-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3202. QF_LIA/nec-smt/large/getoption_group/prp-38-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3203. QF_LIA/nec-smt/large/getoption_group/prp-4-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3204. QF_LIA/nec-smt/large/getoption_group/prp-37-48.smt2
 QF_LIA (declared), QF_NIA (detected)

3205. QF_LIA/nec-smt/large/getoption_group/prp-6-47.smt2
QF_LIA (declared), QF_NIA (detected)

3206. QF_LIA/nec-smt/large/getoption_group/prp-31-47.smt2
QF_LIA (declared), QF_NIA (detected)

3207. QF_LIA/nec-smt/large/getoption_group/prp-32-50.smt2
QF_LIA (declared), QF_NIA (detected)

3208. QF_LIA/nec-smt/large/getoption_group/prp-42-49.smt2
QF_LIA (declared), QF_NIA (detected)

3209. QF_LIA/nec-smt/large/getoption_group/prp-62-49.smt2
QF_LIA (declared), QF_NIA (detected)

3210. QF_LIA/nec-smt/large/getoption_group/prp-7-47.smt2
QF_LIA (declared), QF_NIA (detected)

3211. QF_LIA/nec-smt/large/getoption_group/prp-58-47.smt2
QF_LIA (declared), QF_NIA (detected)

3212. QF_LIA/nec-smt/large/getoption_group/prp-51-50.smt2
QF_LIA (declared), QF_NIA (detected)

3213. QF_LIA/nec-smt/large/getoption_group/prp-46-50.smt2
QF_LIA (declared), QF_NIA (detected)

3214. QF_LIA/nec-smt/large/getoption_group/prp-43-48.smt2
QF_LIA (declared), QF_NIA (detected)

3215. QF_LIA/nec-smt/large/getoption_group/prp-16-49.smt2
QF_LIA (declared), QF_NIA (detected)

3216. QF_LIA/nec-smt/large/getoption_group/prp-66-50.smt2
QF_LIA (declared), QF_NIA (detected)

3217. QF_LIA/nec-smt/large/getoption_group/prp-20-49.smt2
QF_LIA (declared), QF_NIA (detected)

3218. QF_LIA/nec-smt/large/getoption_group/prp-53-48.smt2
QF_LIA (declared), QF_NIA (detected)

3219. QF_LIA/nec-smt/large/getoption_group/prp-64-50.smt2
QF_LIA (declared), QF_NIA (detected)

3220. QF_LIA/nec-smt/large/getoption_group/prp-61-50.smt2
QF_LIA (declared), QF_NIA (detected)

3221. QF_LIA/nec-smt/large/getoption_group/prp-36-47.smt2
QF_LIA (declared), QF_NIA (detected)

3222. QF_LIA/nec-smt/large/getoption_group/prp-8-47.smt2
QF_LIA (declared), QF_NIA (detected)

3223. QF_LIA/nec-smt/large/getoption_group/prp-11-47.smt2
QF_LIA (declared), QF_NIA (detected)

3224. QF_LIA/nec-smt/large/getoption_group/prp-16-47.smt2
QF_LIA (declared), QF_NIA (detected)

3225. QF_LIA/nec-smt/large/getoption_group/prp-67-47.smt2
QF_LIA (declared), QF_NIA (detected)

3226. QF_LIA/nec-smt/large/getoption_group/prp-55-50.smt2
QF_LIA (declared), QF_NIA (detected)

3227. QF_LIA/nec-smt/large/getoption_group/prp-38-48.smt2
QF_LIA (declared), QF_NIA (detected)

3228. QF_LIA/nec-smt/large/getoption_group/prp-44-49.smt2
QF_LIA (declared), QF_NIA (detected)

3229. QF_LIA/nec-smt/large/getoption_group/prp-14-48.smt2
QF_LIA (declared), QF_NIA (detected)

3230. QF_LIA/nec-smt/large/getoption_group/prp-13-48.smt2
QF_LIA (declared), QF_NIA (detected)

3231. QF_LIA/nec-smt/large/getoption_group/prp-65-48.smt2
QF_LIA (declared), QF_NIA (detected)

3232. QF_LIA/nec-smt/large/getoption_group/prp-66-49.smt2
QF_LIA (declared), QF_NIA (detected)

3233. QF_LIA/nec-smt/large/getoption_group/prp-48-49.smt2
QF_LIA (declared), QF_NIA (detected)

3234. QF_LIA/nec-smt/large/getoption_group/prp-9-47.smt2
QF_LIA (declared), QF_NIA (detected)

3235. QF_LIA/nec-smt/large/getoption_group/prp-33-47.smt2
QF_LIA (declared), QF_NIA (detected)

3236. QF_LIA/nec-smt/large/getoption_group/prp-44-50.smt2
QF_LIA (declared), QF_NIA (detected)

3237. QF_LIA/nec-smt/large/getoption_group/prp-72-50.smt2
QF_LIA (declared), QF_NIA (detected)

3238. QF_LIA/nec-smt/large/getoption_group/prp-75-49.smt2
QF_LIA (declared), QF_NIA (detected)

3239. QF_LIA/nec-smt/large/getoption_group/prp-18-50.smt2
QF_LIA (declared), QF_NIA (detected)

3240. QF_LIA/nec-smt/large/getoption_group/prp-0-48.smt2
QF_LIA (declared), QF_NIA (detected)

3241. QF_LIA/nec-smt/large/getoption_group/prp-68-49.smt2
QF_LIA (declared), QF_NIA (detected)

3242. QF_LIA/nec-smt/large/getoption_group/prp-20-47.smt2
QF_LIA (declared), QF_NIA (detected)

3243. QF_LIA/nec-smt/large/getoption_group/prp-50-48.smt2
QF_LIA (declared), QF_NIA (detected)

3244. QF_LIA/nec-smt/large/getoption_group/prp-31-48.smt2
QF_LIA (declared), QF_NIA (detected)

3245. QF_LIA/nec-smt/large/getoption_group/prp-42-50.smt2
QF_LIA (declared), QF_NIA (detected)

3246. QF_LIA/nec-smt/large/getoption_group/prp-52-50.smt2
QF_LIA (declared), QF_NIA (detected)

3247. QF_LIA/nec-smt/large/getoption_group/prp-12-47.smt2
QF_LIA (declared), QF_NIA (detected)

3248. QF_LIA/nec-smt/large/getoption_group/prp-21-50.smt2
QF_LIA (declared), QF_NIA (detected)

3249. QF_LIA/nec-smt/large/getoption_group/prp-7-49.smt2
QF_LIA (declared), QF_NIA (detected)

3250. QF_LIA/nec-smt/large/getoption_group/prp-23-47.smt2
QF_LIA (declared), QF_NIA (detected)

3251. QF_LIA/nec-smt/large/getoption_group/prp-33-50.smt2
QF_LIA (declared), QF_NIA (detected)

3252. QF_LIA/nec-smt/large/getoption_group/prp-15-48.smt2
QF_LIA (declared), QF_NIA (detected)

3253. QF_LIA/nec-smt/large/getoption_group/prp-0-50.smt2
QF_LIA (declared), QF_NIA (detected)

3254. QF_LIA/nec-smt/large/getoption_group/prp-70-50.smt2
QF_LIA (declared), QF_NIA (detected)

3255. QF_LIA/nec-smt/large/getoption_group/prp-22-49.smt2
QF_LIA (declared), QF_NIA (detected)

3256. QF_LIA/nec-smt/large/getoption_group/prp-33-48.smt2
QF_LIA (declared), QF_NIA (detected)

3257. QF_LIA/nec-smt/large/getoption_group/prp-0-49.smt2
QF_LIA (declared), QF_NIA (detected)

3258. QF_LIA/nec-smt/large/getoption_group/prp-58-50.smt2
QF_LIA (declared), QF_NIA (detected)

3259. QF_LIA/nec-smt/large/getoption_group/prp-22-50.smt2
QF_LIA (declared), QF_NIA (detected)

3260. QF_LIA/nec-smt/large/getoption_group/prp-44-48.smt2
QF_LIA (declared), QF_NIA (detected)

3261. QF_LIA/nec-smt/large/getoption_group/prp-63-49.smt2
QF_LIA (declared), QF_NIA (detected)

3262. QF_LIA/nec-smt/large/getoption_group/prp-3-48.smt2
QF_LIA (declared), QF_NIA (detected)

3263. QF_LIA/nec-smt/large/getoption_group/prp-50-49.smt2
QF_LIA (declared), QF_NIA (detected)

3264. QF_LIA/nec-smt/large/getoption_group/prp-11-50.smt2
QF_LIA (declared), QF_NIA (detected)

3265. QF_LIA/nec-smt/large/getoption_group/prp-52-49.smt2
QF_LIA (declared), QF_NIA (detected)

3266. QF_LIA/nec-smt/large/getoption_group/prp-22-47.smt2
QF_LIA (declared), QF_NIA (detected)

3267. QF_LIA/nec-smt/large/getoption_group/prp-2-49.smt2
QF_LIA (declared), QF_NIA (detected)

3268. QF_LIA/nec-smt/large/getoption_group/prp-74-49.smt2
QF_LIA (declared), QF_NIA (detected)

3269. QF_LIA/nec-smt/large/getoption_group/prp-65-50.smt2
QF_LIA (declared), QF_NIA (detected)

3270. QF_LIA/nec-smt/large/getoption_group/prp-68-50.smt2
QF_LIA (declared), QF_NIA (detected)

3271. QF_LIA/nec-smt/large/getoption_group/prp-15-49.smt2
QF_LIA (declared), QF_NIA (detected)

3272. QF_LIA/nec-smt/large/getoption_group/prp-11-49.smt2
QF_LIA (declared), QF_NIA (detected)

3273. QF_LIA/nec-smt/large/getoption_group/prp-81-49.smt2
QF_LIA (declared), QF_NIA (detected)

3274. QF_LIA/nec-smt/large/getoption_group/prp-45-48.smt2
QF_LIA (declared), QF_NIA (detected)

3275. QF_LIA/nec-smt/large/getoption_group/prp-75-50.smt2
QF_LIA (declared), QF_NIA (detected)

3276. QF_LIA/nec-smt/large/getoption_group/prp-20-50.smt2
QF_LIA (declared), QF_NIA (detected)

3277. QF_LIA/nec-smt/large/getoption_group/prp-72-49.smt2
QF_LIA (declared), QF_NIA (detected)

3278. QF_LIA/nec-smt/large/getoption_group/prp-10-48.smt2
QF_LIA (declared), QF_NIA (detected)

3279. QF_LIA/nec-smt/large/getoption_group/prp-15-50.smt2
QF_LIA (declared), QF_NIA (detected)

3280. QF_LIA/nec-smt/large/getoption_group/prp-1-48.smt2
QF_LIA (declared), QF_NIA (detected)

3281. QF_LIA/nec-smt/large/getoption_group/prp-24-50.smt2
QF_LIA (declared), QF_NIA (detected)

3282. QF_LIA/nec-smt/large/getoption_group/prp-19-49.smt2
QF_LIA (declared), QF_NIA (detected)

3283. QF_LIA/nec-smt/large/getoption_group/prp-8-50.smt2
QF_LIA (declared), QF_NIA (detected)

3284. QF_LIA/nec-smt/large/getoption_group/prp-28-48.smt2
QF_LIA (declared), QF_NIA (detected)

3285. QF_LIA/nec-smt/large/getoption_group/prp-60-49.smt2
QF_LIA (declared), QF_NIA (detected)

3286. QF_LIA/nec-smt/large/getoption_group/prp-12-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3287. QF_LIA/nec-smt/large/getoption_group/prp-14-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3288. QF_LIA/nec-smt/large/getoption_group/prp-45-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3289. QF_LIA/nec-smt/large/getoption_group/prp-56-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3290. QF_LIA/nec-smt/large/getoption_group/prp-54-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3291. QF_LIA/nec-smt/large/getoption_group/prp-71-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3292. QF_LIA/nec-smt/large/getoption_group/prp-24-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3293. QF_LIA/nec-smt/large/getoption_group/prp-14-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3294. QF_LIA/nec-smt/large/getoption_group/prp-44-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3295. QF_LIA/nec-smt/large/getoption_group/prp-38-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3296. QF_LIA/nec-smt/large/getoption_group/prp-32-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3297. QF_LIA/nec-smt/large/getoption_group/prp-42-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3298. QF_LIA/nec-smt/large/getoption_group/prp-11-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3299. QF_LIA/nec-smt/large/getoption_group/prp-7-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3300. QF_LIA/nec-smt/large/getoption_group/prp-63-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3301. QF_LIA/nec-smt/large/getoption_group/prp-57-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3302. QF_LIA/nec-smt/large/getoption_group/prp-23-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3303. QF_LIA/nec-smt/large/getoption_group/prp-73-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3304. QF_LIA/nec-smt/large/getoption_group/prp-76-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3305. QF_LIA/nec-smt/large/getoption_group/prp-24-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3306. QF_LIA/nec-smt/large/getoption_group/prp-23-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3307. QF_LIA/nec-smt/large/getoption_group/prp-33-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3308. QF_LIA/nec-smt/large/getoption_group/prp-19-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3309. QF_LIA/nec-smt/large/getoption_group/prp-57-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3310. QF_LIA/nec-smt/large/getoption_group/prp-43-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3311. QF_LIA/nec-smt/large/getoption_group/prp-36-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3312. QF_LIA/nec-smt/large/getoption_group/prp-81-50.smt2
 QF_LIA (declared), QF_NIA (detected)

3313. QF_LIA/nec-smt/large/getoption_group/prp-30-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3314. QF_LIA/nec-smt/large/getoption_group/prp-49-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3315. QF_LIA/nec-smt/large/getoption_group/prp-27-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3316. QF_LIA/nec-smt/large/getoption_group/prp-27-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3317. QF_LIA/nec-smt/large/getoption_group/prp-52-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3318. QF_LIA/nec-smt/large/getoption_group/prp-30-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3319. QF_LIA/nec-smt/large/getoption_group/prp-6-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3320. QF_LIA/nec-smt/large/getoption_group/prp-40-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3321. QF_LIA/nec-smt/large/getoption_group/prp-59-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3322. QF_LIA/nec-smt/large/getoption_group/prp-67-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3323. QF_LIA/nec-smt/large/getoption_group/prp-57-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3324. QF_LIA/nec-smt/large/getoption_group/prp-50-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3325. QF_LIA/nec-smt/large/getoption_group/prp-59-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3326. QF_LIA/nec-smt/large/getoption_group/prp-46-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3327. QF_LIA/nec-smt/large/getoption_group/prp-19-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3328. QF_LIA/nec-smt/large/getoption_group/prp-16-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3329. QF_LIA/nec-smt/large/getoption_group/prp-35-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3330. QF_LIA/nec-smt/large/getoption_group/prp-25-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3331. QF_LIA/nec-smt/large/getoption_group/prp-49-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3332. QF_LIA/nec-smt/large/getoption_group/prp-17-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3333. QF_LIA/nec-smt/large/getoption_group/prp-55-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3334. QF_LIA/nec-smt/large/getoption_group/prp-29-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3335. QF_LIA/nec-smt/large/getoption_group/prp-9-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3336. QF_LIA/nec-smt/large/getoption_group/prp-69-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3337. QF_LIA/nec-smt/large/getoption_group/prp-1-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3338. QF_LIA/nec-smt/large/getoption_group/prp-22-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3339. QF_LIA/nec-smt/large/getoption_group/prp-21-47.smt2
 QF_LIA (declared), QF_NIA (detected)

3340. QF_LIA/nec-smt/large/getoption_group/prp-31-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3341. QF_LIA/nec-smt/large/getoption_group/prp-48-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3342. QF_LIA/nec-smt/large/getoption_group/prp-14-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3343. QF_LIA/nec-smt/large/getoption_group/prp-43-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3344. QF_LIA/nec-smt/large/getoption_group/prp-41-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3345. QF_LIA/nec-smt/large/getoption_group/prp-64-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3346. QF_LIA/nec-smt/large/getoption_group/prp-59-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3347. QF_LIA/nec-smt/large/getoption_group/prp-5-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3348. QF_LIA/nec-smt/large/getoption_group/prp-60-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3349. QF_LIA/nec-smt/large/getoption_group/prp-56-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3350. QF_LIA/nec-smt/large/getoption_group/prp-63-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3351. QF_LIA/nec-smt/large/getoption_group/prp-47-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3352. QF_LIA/nec-smt/large/getoption_group/prp-53-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3353. QF_LIA/nec-smt/large/getoption_group/prp-8-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3354. QF_LIA/nec-smt/large/getoption_group/prp-39-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3355. QF_LIA/nec-smt/large/getoption_group/prp-24-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3356. QF_LIA/nec-smt/large/getoption_group/prp-30-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3357. QF_LIA/nec-smt/large/getoption_group/prp-2-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3358. QF_LIA/nec-smt/large/getoption_group/prp-41-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3359. QF_LIA/nec-smt/large/getoption_group/prp-41-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3360. QF_LIA/nec-smt/large/getoption_group/prp-73-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3361. QF_LIA/nec-smt/large/getoption_group/prp-62-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3362. QF_LIA/nec-smt/large/getoption_group/prp-48-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3363. QF_LIA/nec-smt/large/getoption_group/prp-32-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3364. QF_LIA/nec-smt/large/getoption_group/prp-28-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3365. QF_LIA/nec-smt/large/getoption_group/prp-13-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3366. QF_LIA/nec-smt/large/getoption_group/prp-2-50.smt2
 QF_LIA (declared), QF_NIA (detected)

3367. QF_LIA/nec-smt/large/getoption_group/prp-29-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3368. QF_LIA/nec-smt/large/getoption_group/prp-36-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3369. QF_LIA/nec-smt/large/getoption_group/prp-64-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3370. QF_LIA/nec-smt/large/getoption_group/prp-47-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3371. QF_LIA/nec-smt/large/getoption_group/prp-35-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3372. QF_LIA/nec-smt/large/getoption_group/prp-74-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3373. QF_LIA/nec-smt/large/getoption_group/prp-60-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3374. QF_LIA/nec-smt/large/getoption_group/prp-16-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3375. QF_LIA/nec-smt/large/getoption_group/prp-17-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3376. QF_LIA/nec-smt/large/getoption_group/prp-61-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3377. QF_LIA/nec-smt/large/getoption_group/prp-18-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3378. QF_LIA/nec-smt/large/getoption_group/prp-39-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3379. QF_LIA/nec-smt/large/getoption_group/prp-10-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3380. QF_LIA/nec-smt/large/getoption_group/prp-34-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3381. QF_LIA/nec-smt/large/getoption_group/prp-54-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3382. QF_LIA/nec-smt/large/getoption_group/prp-49-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3383. QF_LIA/nec-smt/large/getoption_group/prp-20-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3384. QF_LIA/nec-smt/large/getoption_group/prp-53-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3385. QF_LIA/nec-smt/large/getoption_group/prp-21-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3386. QF_LIA/nec-smt/large/getoption_group/prp-45-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3387. QF_LIA/nec-smt/large/getoption_group/prp-63-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3388. QF_LIA/nec-smt/large/getoption_group/prp-61-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3389. QF_LIA/nec-smt/large/getoption_group/prp-7-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3390. QF_LIA/nec-smt/large/getoption_group/prp-69-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3391. QF_LIA/nec-smt/large/getoption_group/prp-13-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3392. QF_LIA/nec-smt/large/getoption_group/prp-51-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3393. QF_LIA/nec-smt/large/getoption_group/prp-4-49.smt2
 QF_LIA (declared), QF_NIA (detected)

3394. QF_LIA/nec-smt/large/getoption_group/prp-35-49.smt2
QF_LIA (declared), QF_NIA (detected)

3395. QF_LIA/nec-smt/large/getoption_group/prp-46-48.smt2
QF_LIA (declared), QF_NIA (detected)

3396. QF_LIA/nec-smt/large/getoption_group/prp-18-48.smt2
QF_LIA (declared), QF_NIA (detected)

3397. QF_LIA/nec-smt/large/getoption_group/prp-6-48.smt2
QF_LIA (declared), QF_NIA (detected)

3398. QF_LIA/nec-smt/large/getoption_group/prp-9-49.smt2
QF_LIA (declared), QF_NIA (detected)

3399. QF_LIA/nec-smt/large/getoption_group/prp-27-47.smt2
QF_LIA (declared), QF_NIA (detected)

3400. QF_LIA/nec-smt/large/getoption_group/prp-5-47.smt2
QF_LIA (declared), QF_NIA (detected)

3401. QF_LIA/nec-smt/large/getoption_group/prp-26-49.smt2
QF_LIA (declared), QF_NIA (detected)

3402. QF_LIA/nec-smt/large/getoption_group/prp-19-48.smt2
QF_LIA (declared), QF_NIA (detected)

3403. QF_LIA/nec-smt/large/getoption_group/prp-71-49.smt2
QF_LIA (declared), QF_NIA (detected)

3404. QF_LIA/nec-smt/large/getoption_group/prp-51-48.smt2
QF_LIA (declared), QF_NIA (detected)

3405. QF_LIA/nec-smt/large/getoption_group/prp-58-48.smt2
QF_LIA (declared), QF_NIA (detected)

3406. QF_LIA/nec-smt/large/getoption_group/prp-17-48.smt2
QF_LIA (declared), QF_NIA (detected)

3407. QF_LIA/nec-smt/large/getoption_group/prp-48-50.smt2
QF_LIA (declared), QF_NIA (detected)

3408. QF_LIA/nec-smt/large/getoption_group/prp-77-50.smt2
QF_LIA (declared), QF_NIA (detected)

3409. QF_LIA/nec-smt/large/getoption_group/prp-6-50.smt2
QF_LIA (declared), QF_NIA (detected)

3410. QF_LIA/nec-smt/large/getoption_group/prp-79-50.smt2
QF_LIA (declared), QF_NIA (detected)

3411. QF_LIA/nec-smt/large/getoption_group/prp-54-50.smt2
QF_LIA (declared), QF_NIA (detected)

3412. QF_LIA/nec-smt/large/getoption_group/prp-38-49.smt2
QF_LIA (declared), QF_NIA (detected)

3413. QF_LIA/nec-smt/large/getoption_group/prp-15-47.smt2
QF_LIA (declared), QF_NIA (detected)

3414. QF_LIA/nec-smt/large/getoption_group/prp-62-48.smt2
QF_LIA (declared), QF_NIA (detected)

3415. QF_LIA/nec-smt/large/getoption_group/prp-30-50.smt2
QF_LIA (declared), QF_NIA (detected)

3416. QF_LIA/nec-smt/large/getoption_group/prp-29-49.smt2
QF_LIA (declared), QF_NIA (detected)

3417. QF_LIA/nec-smt/large/getoption_group/prp-65-49.smt2
QF_LIA (declared), QF_NIA (detected)

3418. QF_LIA/nec-smt/large/getoption_group/prp-32-47.smt2
QF_LIA (declared), QF_NIA (detected)

3419. QF_LIA/nec-smt/large/getoption_group/prp-67-49.smt2
QF_LIA (declared), QF_NIA (detected)

3420. QF_LIA/nec-smt/large/getoption_group/prp-26-50.smt2
QF_LIA (declared), QF_NIA (detected)

3421. QF_LIA/nec-smt/large/getoption_group/prp-23-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3422. QF_LIA/nec-smt/large/getoption_group/prp-64-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3423. QF_LIA/nec-smt/large/getoption_group/prp-40-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3424. QF_LIA/nec-smt/large/getoption_group/prp-10-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3425. QF_LIA/nec-smt/large/getoption_group/prp-3-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3426. QF_LIA/nec-smt/large/getoption_group/prp-3-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3427. QF_LIA/nec-smt/large/getoption_group/prp-49-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3428. QF_LIA/nec-smt/large/getoption_group/prp-70-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3429. QF_LIA/nec-smt/large/getoption_group/prp-28-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3430. QF_LIA/nec-smt/large/getoption_group/prp-60-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3431. QF_LIA/nec-smt/large/getoption_group/prp-37-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3432. QF_LIA/nec-smt/large/getoption_group/prp-53-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3433. QF_LIA/nec-smt/large/getoption_group/prp-3-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3434. QF_LIA/nec-smt/large/getoption_group/prp-47-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3435. QF_LIA/nec-smt/large/getoption_group/prp-4-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3436. QF_LIA/nec-smt/large/getoption_group/prp-2-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3437. QF_LIA/nec-smt/large/getoption_group/prp-40-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3438. QF_LIA/nec-smt/large/getoption_group/prp-59-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3439. QF_LIA/nec-smt/large/getoption_group/prp-43-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3440. QF_LIA/nec-smt/large/getoption_group/prp-61-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3441. QF_LIA/nec-smt/large/getoption_group/prp-13-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3442. QF_LIA/nec-smt/large/getoption_group/prp-50-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3443. QF_LIA/nec-smt/large/getoption_group/prp-51-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3444. QF_LIA/nec-smt/large/getoption_group/prp-35-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3445. QF_LIA/nec-smt/large/getoption_group/prp-67-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3446. QF_LIA/nec-smt/large/getoption_group/prp-25-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3447. QF_LIA/nec-smt/large/getoption_group/prp-52-47.smt2
 QF_LIA (declared), QF_NIA (detected)

3448. QF_LIA/nec-smt/large/getoption_group/prp-39-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3449. QF_LIA/nec-smt/large/getoption_group/prp-75-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3450. QF_LIA/nec-smt/large/getoption_group/prp-10-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3451. QF_LIA/nec-smt/large/getoption_group/prp-45-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3452. QF_LIA/nec-smt/large/getoption_group/prp-47-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3453. QF_LIA/nec-smt/large/getoption_group/prp-40-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3454. QF_LIA/nec-smt/large/getoption_group/prp-34-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3455. QF_LIA/nec-smt/large/getoption_group/prp-0-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3456. QF_LIA/nec-smt/large/getoption_group/prp-17-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3457. QF_LIA/nec-smt/large/getoption_group/prp-54-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3458. QF_LIA/nec-smt/large/getoption_group/prp-12-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3459. QF_LIA/nec-smt/large/getoption_group/prp-9-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3460. QF_LIA/nec-smt/large/getoption_group/prp-5-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3461. QF_LIA/nec-smt/large/getoption_group/prp-37-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3462. QF_LIA/nec-smt/large/getoption_group/prp-62-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3463. QF_LIA/nec-smt/large/getoption_group/prp-56-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3464. QF_LIA/nec-smt/large/getoption_group/prp-31-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3465. QF_LIA/nec-smt/large/getoption_group/prp-58-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3466. QF_LIA/nec-smt/large/getoption_group/prp-56-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3467. QF_LIA/nec-smt/large/getoption_group/prp-26-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3468. QF_LIA/nec-smt/large/getoption_group/prp-74-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3469. QF_LIA/nec-smt/large/getoption_group/prp-78-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3470. QF_LIA/nec-smt/large/getoption_group/prp-37-50.smt2
 QF_LIA (declared), QF_NIA (detected)
 3471. QF_LIA/nec-smt/large/getoption_group/prp-8-49.smt2
 QF_LIA (declared), QF_NIA (detected)
 3472. QF_LIA/nec-smt/large/getoption_group/prp-66-48.smt2
 QF_LIA (declared), QF_NIA (detected)
 3473. QF_LIA/nec-smt/large/getoption_group/prp-25-47.smt2
 QF_LIA (declared), QF_NIA (detected)
 3474. QF_LIA/nec-smt/large/getoption_group/prp-1-47.smt2
 QF_LIA (declared), QF_NIA (detected)

3475. QF_LIA/nec-smt/small/checkpass_pwd/prp-0-15.smt2
 QF_LIA (declared), QF_NIA (detected)
 3476. QF_LIA/nec-smt/small/checkpass_pwd/prp-0-12.smt2
 QF_LIA (declared), QF_NIA (detected)
 3477. QF_LIA/nec-smt/small/checkpass_pwd/prp-4-17.smt2
 QF_LIA (declared), QF_NIA (detected)
 3478. QF_LIA/nec-smt/small/checkpass_pwd/prp-2-16.smt2
 QF_LIA (declared), QF_NIA (detected)
 3479. QF_LIA/nec-smt/small/checkpass_pwd/prp-3-17.smt2
 QF_LIA (declared), QF_NIA (detected)
 3480. QF_LIA/nec-smt/small/checkpass_pwd/prp-7-18.smt2
 QF_LIA (declared), QF_NIA (detected)
 3481. QF_LIA/nec-smt/small/checkpass_pwd/prp-5-17.smt2
 QF_LIA (declared), QF_NIA (detected)
 3482. QF_LIA/nec-smt/small/checkpass_pwd/prp-8-18.smt2
 QF_LIA (declared), QF_NIA (detected)
 3483. QF_LIA/nec-smt/small/checkpass_pwd/prp-1-14.smt2
 QF_LIA (declared), QF_NIA (detected)
 3484. QF_LIA/nec-smt/small/checkpass_pwd/prp-0-14.smt2
 QF_LIA (declared), QF_NIA (detected)
 3485. QF_LIA/nec-smt/small/checkpass_pwd/prp-1-16.smt2
 QF_LIA (declared), QF_NIA (detected)
 3486. QF_LIA/nec-smt/small/checkpass_pwd/prp-6-18.smt2
 QF_LIA (declared), QF_NIA (detected)
 3487. QF_LIA/nec-smt/small/checkpass_pwd/prp-0-17.smt2
 QF_LIA (declared), QF_NIA (detected)
 3488. QF_LIA/nec-smt/small/checkpass_pwd/prp-2-18.smt2
 QF_LIA (declared), QF_NIA (detected)
 3489. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3490. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3491. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3492. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3493. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3494. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3495. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3496. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3497. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3498. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3499. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3500. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3501. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__009.smt2
 QF_LIA (declared), QF_NIA (detected)

3502. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3503. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3504. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3505. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3506. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3507. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3508. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3509. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3510. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3511. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3512. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__010.smt2
 QF_LIA (declared), QF_NIA (detected)
 3513. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3514. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3515. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3516. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3517. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3518. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3519. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3520. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3521. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__010.smt2
 QF_LIA (declared), QF_NIA (detected)
 3522. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3523. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3524. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3525. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3526. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3527. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3528. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__028.smt2
 QF_LIA (declared), QF_NIA (detected)

3529. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 3530. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3531. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3532. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3533. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3534. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3535. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3536. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3537. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3538. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3539. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3540. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 3541. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 3542. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3543. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 3544. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3545. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3546. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3547. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3548. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3549. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 3550. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3551. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 3552. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3553. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 3554. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3555. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__008.smt2
 QF_LIA (declared), QF_NIA (detected)

3556. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem_2__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3557. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3558. QF_LIA/CAV_2009_benchmarks/smt/40-vars/problem__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3559. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3560. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3561. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3562. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3563. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3564. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3565. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3566. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3567. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3568. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3569. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3570. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3571. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3572. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3573. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3574. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3575. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3576. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3577. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3578. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3579. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3580. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3581. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3582. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__010.smt2
 QF_LIA (declared), QF_NIA (detected)

3583. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3584. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3585. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3586. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3587. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3588. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3589. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3590. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3591. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__010.smt2
 QF_LIA (declared), QF_NIA (detected)
 3592. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3593. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3594. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3595. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3596. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3597. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3598. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3599. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 3600. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3601. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3602. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3603. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3604. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3605. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3606. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3607. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3608. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3609. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__033.smt2
 QF_LIA (declared), QF_NIA (detected)

3610. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 3611. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 3612. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3613. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 3614. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3615. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3616. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3617. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3618. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3619. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 3620. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3621. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 3622. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3623. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 3624. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3625. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 3626. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem_2__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3627. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3628. QF_LIA/CAV_2009_benchmarks/smt/30-vars/problem__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3629. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3630. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3631. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3632. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3633. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3634. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3635. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3636. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__027.smt2
 QF_LIA (declared), QF_NIA (detected)

3637. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3638. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3639. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3640. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3641. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3642. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3643. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3644. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3645. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3646. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3647. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3648. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3649. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3650. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3651. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3652. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__010.smt2
 QF_LIA (declared), QF_NIA (detected)
 3653. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3654. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3655. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3656. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3657. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3658. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3659. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3660. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3661. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__010.smt2
 QF_LIA (declared), QF_NIA (detected)
 3662. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3663. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__025.smt2
 QF_LIA (declared), QF_NIA (detected)

3664. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3665. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3666. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3667. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3668. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3669. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 3670. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3671. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3672. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3673. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3674. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3675. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3676. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3677. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3678. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3679. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3680. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 3681. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 3682. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3683. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 3684. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3685. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3686. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3687. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3688. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3689. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 3690. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__035.smt2
 QF_LIA (declared), QF_NIA (detected)

3691. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 3692. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3693. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 3694. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3695. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 3696. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem_2__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3697. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3698. QF_LIA/CAV_2009_benchmarks/smt/25-vars/problem__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3699. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__026.smt2
 QF_LIA (declared), QF_NIA (detected)
 3700. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__022.smt2
 QF_LIA (declared), QF_NIA (detected)
 3701. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3702. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 3703. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__024.smt2
 QF_LIA (declared), QF_NIA (detected)
 3704. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 3705. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3706. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3707. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 3708. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 3709. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 3710. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3711. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3712. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3713. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 3714. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3715. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3716. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3717. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__024.smt2
 QF_LIA (declared), QF_NIA (detected)

3718. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3719. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__004.smt2
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 3720. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__009.smt2
 QF_LIA (declared), QF_NIA (detected)
 3721. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__011.smt2
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 3722. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__010.smt2
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 3723. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__003.smt2
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 3725. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3726. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__005.smt2
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 3727. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3728. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__006.smt2
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 3729. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 3730. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__022.smt2
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 3733. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__025.smt2
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 QF_LIA (declared), QF_NIA (detected)
 3735. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__025.smt2
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 3736. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__011.smt2
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 3737. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__029.smt2
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 3738. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__028.smt2
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 3739. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__007.smt2
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 3740. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__006.smt2
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 3741. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__026.smt2
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 3742. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3743. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3744. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__015.smt2
 QF_LIA (declared), QF_NIA (detected)

3745. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3746. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3747. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__005.smt2
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 3748. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__032.smt2
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 3750. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__023.smt2
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 QF_LIA (declared), QF_NIA (detected)
 3752. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3753. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__007.smt2
 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3756. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 3757. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 3758. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__016.smt2
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 3759. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__019.smt2
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 3764. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__001.smt2
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 3765. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem_2__008.smt2
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 3768. QF_LIA/CAV_2009_benchmarks/smt/10-vars/problem__034.smt2
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 QF_LIA (declared), QF_NIA (detected)

3772. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__004.smt2
QF_LIA (declared), QF_NIA (detected)

3773. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__017.smt2
QF_LIA (declared), QF_NIA (detected)

3774. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__020.smt2
QF_LIA (declared), QF_NIA (detected)

3775. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__003.smt2
QF_LIA (declared), QF_NIA (detected)

3776. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__009.smt2
QF_LIA (declared), QF_NIA (detected)

3777. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__002.smt2
QF_LIA (declared), QF_NIA (detected)

3778. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__012.smt2
QF_LIA (declared), QF_NIA (detected)

3779. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__014.smt2
QF_LIA (declared), QF_NIA (detected)

3780. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__017.smt2
QF_LIA (declared), QF_NIA (detected)

3781. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__024.smt2
QF_LIA (declared), QF_NIA (detected)

3782. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__004.smt2
QF_LIA (declared), QF_NIA (detected)

3783. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__009.smt2
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3784. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__011.smt2
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3786. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__003.smt2
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3787. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__021.smt2
QF_LIA (declared), QF_NIA (detected)

3788. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__014.smt2
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3789. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__005.smt2
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3790. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__015.smt2
QF_LIA (declared), QF_NIA (detected)

3791. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__006.smt2
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3792. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__022.smt2
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3793. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__010.smt2
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3794. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__018.smt2
QF_LIA (declared), QF_NIA (detected)

3795. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__025.smt2
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3797. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__011.smt2
QF_LIA (declared), QF_NIA (detected)

3798. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__007.smt2
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 3803. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem__023.smt2
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 3804. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__023.smt2
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 3805. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__001.smt2
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 3816. QF_LIA/CAV_2009_benchmarks/smt/15-vars/problem_2__008.smt2
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 3823. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__024.smt2
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 3834. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3835. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__014.smt2
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 3836. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)
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 3842. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__010.smt2
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 3847. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__015.smt2
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 3849. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__032.smt2
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 3851. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__010.smt2
 QF_LIA (declared), QF_NIA (detected)
 3852. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__018.smt2
 QF_LIA (declared), QF_NIA (detected)

3853. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__025.smt2
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 3857. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__029.smt2
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3862. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3863. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 3864. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 3865. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 3866. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3867. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3868. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__032.smt2
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3872. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 3873. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__007.smt2
 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3879. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__019.smt2
 QF_LIA (declared), QF_NIA (detected)

3880. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__035.smt2
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 3882. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 3883. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 3884. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__001.smt2
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 3885. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__008.smt2
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 3886. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem_2__020.smt2
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 3888. QF_LIA/CAV_2009_benchmarks/smt/35-vars/problem__034.smt2
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 3891. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__029.smt2
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 3892. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__013.smt2
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 3893. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__024.smt2
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 3894. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__004.smt2
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 3896. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__027.smt2
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 3897. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__020.smt2
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 3898. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__034.smt2
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 3899. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__003.smt2
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 3902. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 3903. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__012.smt2
 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3905. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3906. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)

3907. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__024.smt2
QF_LIA (declared), QF_NIA (detected)

3908. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__030.smt2
QF_LIA (declared), QF_NIA (detected)

3909. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__004.smt2
QF_LIA (declared), QF_NIA (detected)

3910. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__009.smt2
QF_LIA (declared), QF_NIA (detected)

3911. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__011.smt2
QF_LIA (declared), QF_NIA (detected)

3912. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__010.smt2
QF_LIA (declared), QF_NIA (detected)

3913. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__003.smt2
QF_LIA (declared), QF_NIA (detected)

3914. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__021.smt2
QF_LIA (declared), QF_NIA (detected)

3915. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__014.smt2
QF_LIA (declared), QF_NIA (detected)

3916. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__005.smt2
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3917. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__015.smt2
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3918. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__006.smt2
QF_LIA (declared), QF_NIA (detected)

3919. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__032.smt2
QF_LIA (declared), QF_NIA (detected)

3920. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__022.smt2
QF_LIA (declared), QF_NIA (detected)

3921. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__010.smt2
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3922. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__018.smt2
QF_LIA (declared), QF_NIA (detected)

3923. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__025.smt2
QF_LIA (declared), QF_NIA (detected)

3924. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__031.smt2
QF_LIA (declared), QF_NIA (detected)

3925. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__025.smt2
QF_LIA (declared), QF_NIA (detected)

3926. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__011.smt2
QF_LIA (declared), QF_NIA (detected)

3927. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__029.smt2
QF_LIA (declared), QF_NIA (detected)

3928. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__028.smt2
QF_LIA (declared), QF_NIA (detected)

3929. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__007.smt2
QF_LIA (declared), QF_NIA (detected)

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QF_LIA (declared), QF_NIA (detected)

3931. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__026.smt2
QF_LIA (declared), QF_NIA (detected)

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QF_LIA (declared), QF_NIA (detected)

3933. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem_2__035.smt2
QF_LIA (declared), QF_NIA (detected)

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 3953. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__008.smt2
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 3958. QF_LIA/CAV_2009_benchmarks/smt/20-vars/problem__034.smt2
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3961. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__029.smt2
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 3972. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__002.smt2
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 3973. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__012.smt2
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 3974. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__030.smt2
 QF_LIA (declared), QF_NIA (detected)
 3975. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__014.smt2
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 3976. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__017.smt2
 QF_LIA (declared), QF_NIA (detected)
 3977. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__024.smt2
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 3978. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__030.smt2
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3985. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__014.smt2
 QF_LIA (declared), QF_NIA (detected)
 3986. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 3987. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__015.smt2
 QF_LIA (declared), QF_NIA (detected)

3988. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 3989. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__032.smt2
 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
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 QF_LIA (declared), QF_NIA (detected)
 3992. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 3993. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3994. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 3995. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__025.smt2
 QF_LIA (declared), QF_NIA (detected)
 3996. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__011.smt2
 QF_LIA (declared), QF_NIA (detected)
 3997. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__029.smt2
 QF_LIA (declared), QF_NIA (detected)
 3998. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__028.smt2
 QF_LIA (declared), QF_NIA (detected)
 3999. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__007.smt2
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 4002. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__031.smt2
 QF_LIA (declared), QF_NIA (detected)
 4003. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 4004. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__015.smt2
 QF_LIA (declared), QF_NIA (detected)
 4005. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 4006. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__018.smt2
 QF_LIA (declared), QF_NIA (detected)
 4007. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 4008. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__032.smt2
 QF_LIA (declared), QF_NIA (detected)
 4009. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__033.smt2
 QF_LIA (declared), QF_NIA (detected)
 4010. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 4011. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__023.smt2
 QF_LIA (declared), QF_NIA (detected)
 4012. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 4013. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__007.smt2
 QF_LIA (declared), QF_NIA (detected)
 4014. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__002.smt2
 QF_LIA (declared), QF_NIA (detected)

4015. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__012.smt2
 QF_LIA (declared), QF_NIA (detected)
 4016. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 4017. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__027.smt2
 QF_LIA (declared), QF_NIA (detected)
 4018. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__016.smt2
 QF_LIA (declared), QF_NIA (detected)
 4019. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 4020. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__035.smt2
 QF_LIA (declared), QF_NIA (detected)
 4021. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__019.smt2
 QF_LIA (declared), QF_NIA (detected)
 4022. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__021.smt2
 QF_LIA (declared), QF_NIA (detected)
 4023. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 4024. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__001.smt2
 QF_LIA (declared), QF_NIA (detected)
 4025. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__008.smt2
 QF_LIA (declared), QF_NIA (detected)
 4026. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem_2__020.smt2
 QF_LIA (declared), QF_NIA (detected)
 4027. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__013.smt2
 QF_LIA (declared), QF_NIA (detected)
 4028. QF_LIA/CAV_2009_benchmarks/smt/45-vars/problem__034.smt2
 QF_LIA (declared), QF_NIA (detected)
 4029. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-50/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 4030. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-50/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 4031. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-50/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 4032. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-50/problem__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 4033. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-50/problem__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 4034. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-70/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 4035. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-70/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 4036. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-70/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)
 4037. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-70/problem__005.smt2
 QF_LIA (declared), QF_NIA (detected)
 4038. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-70/problem__006.smt2
 QF_LIA (declared), QF_NIA (detected)
 4039. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-90/problem__004.smt2
 QF_LIA (declared), QF_NIA (detected)
 4040. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-90/problem__003.smt2
 QF_LIA (declared), QF_NIA (detected)
 4041. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-90/problem__002.smt2
 QF_LIA (declared), QF_NIA (detected)


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4069. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-30/problem__006.smt2
      QF_LIA (declared), QF_NIA (detected)
4070. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-80/problem__004.smt2
      QF_LIA (declared), QF_NIA (detected)
4071. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-80/problem__003.smt2
      QF_LIA (declared), QF_NIA (detected)
4072. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-80/problem__002.smt2
      QF_LIA (declared), QF_NIA (detected)
4073. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-80/problem__005.smt2
      QF_LIA (declared), QF_NIA (detected)
4074. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-80/problem__006.smt2
      QF_LIA (declared), QF_NIA (detected)
4075. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-20/problem__004.smt2
      QF_LIA (declared), QF_NIA (detected)
4076. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-20/problem__003.smt2
      QF_LIA (declared), QF_NIA (detected)
4077. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-20/problem__002.smt2
      QF_LIA (declared), QF_NIA (detected)
4078. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-20/problem__005.smt2
      QF_LIA (declared), QF_NIA (detected)
4079. QF_LIA/CAV_2009_benchmarks/coef-size/smt/size-20/problem__006.smt2
      QF_LIA (declared), QF_NIA (detected)
END

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• Errors : 0

2.17 QF_LRA : logic

2.17.1 Raw results

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BEGIN logic_inf 115-4-1 20:25
1. QF_LRA/spider_benchmarks/pd_no_op_accs.base.smt2
   QF_LRA (declared), QF_NRA (detected)
2. QF_LRA/spider_benchmarks/fs_frame_gap.base.smt2
   QF_LRA (declared), QF_NRA (detected)
3. QF_LRA/spider_benchmarks/op_seen_more1.induction.smt2
   QF_LRA (declared), QF_NRA (detected)
4. QF_LRA/spider_benchmarks/fs_frame_gap.induction.smt2
   QF_LRA (declared), QF_NRA (detected)
5. QF_LRA/spider_benchmarks/sc_init_frame_gap.induction.smt2
   QF_LRA (declared), QF_NRA (detected)
6. QF_LRA/spider_benchmarks/sc_init_frame_gap.base.smt2
   QF_LRA (declared), QF_NRA (detected)
7. QF_LRA/spider_benchmarks/fs_not_sc_seen.base.smt2
   QF_LRA (declared), QF_NRA (detected)
8. QF_LRA/spider_benchmarks/fs_init_no_op_accs.base.smt2
   QF_LRA (declared), QF_NRA (detected)
9. QF_LRA/spider_benchmarks/synched.induction.smt2
   QF_LRA (declared), QF_NRA (detected)
10. QF_LRA/spider_benchmarks/pd_no_op_accs.induction.smt2
    QF_LRA (declared), QF_NRA (detected)
11. QF_LRA/spider_benchmarks/fs_init_no_op_accs.induction.smt2
    QF_LRA (declared), QF_NRA (detected)

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12. QF_LRA/spider_benchmarks/mode_cntrl.induction.smt2
QF_LRA (declared), QF_NRA (detected)
13. QF_LRA/spider_benchmarks/op_seen_more1.base.smt2
QF_LRA (declared), QF_NRA (detected)
14. QF_LRA/spider_benchmarks/fs_window.base.smt2
QF_LRA (declared), QF_NRA (detected)
15. QF_LRA/spider_benchmarks/pd_not_fs_seen.base.smt2
QF_LRA (declared), QF_NRA (detected)
16. QF_LRA/spider_benchmarks/reint_to_least.base.smt2
QF_LRA (declared), QF_NRA (detected)
17. QF_LRA/spider_benchmarks/pd_not_fs_seen.induction.smt2
QF_LRA (declared), QF_NRA (detected)
18. QF_LRA/spider_benchmarks/op_seen_less2.induction.smt2
QF_LRA (declared), QF_NRA (detected)
19. QF_LRA/spider_benchmarks/pd_finish.induction.smt2
QF_LRA (declared), QF_NRA (detected)
20. QF_LRA/spider_benchmarks/no_op_accs.induction.smt2
QF_LRA (declared), QF_NRA (detected)
21. QF_LRA/spider_benchmarks/op_seen_less2.base.smt2
QF_LRA (declared), QF_NRA (detected)
22. QF_LRA/spider_benchmarks/no_op_accs.base.smt2
QF_LRA (declared), QF_NRA (detected)
23. QF_LRA/spider_benchmarks/pd_not_sc_seen.base.smt2
QF_LRA (declared), QF_NRA (detected)
24. QF_LRA/spider_benchmarks/fs_no_op_accs.induction.smt2
QF_LRA (declared), QF_NRA (detected)
25. QF_LRA/spider_benchmarks/fs_no_op_accs.base.smt2
QF_LRA (declared), QF_NRA (detected)
26. QF_LRA/spider_benchmarks/reint_to_least.induction.smt2
QF_LRA (declared), QF_NRA (detected)
27. QF_LRA/spider_benchmarks/pd_finish.base.smt2
QF_LRA (declared), QF_NRA (detected)
28. QF_LRA/spider_benchmarks/pd_init_op_accs.base.smt2
QF_LRA (declared), QF_NRA (detected)
29. QF_LRA/spider_benchmarks/current_frame.induction.smt2
QF_LRA (declared), QF_NRA (detected)
30. QF_LRA/spider_benchmarks/bad_echos_ascend.induction.smt2
QF_LRA (declared), QF_NRA (detected)
31. QF_LRA/spider_benchmarks/pd_init_op_accs.induction.smt2
QF_LRA (declared), QF_NRA (detected)
32. QF_LRA/spider_benchmarks/synched.base.smt2
QF_LRA (declared), QF_NRA (detected)
33. QF_LRA/spider_benchmarks/current_frame.base.smt2
QF_LRA (declared), QF_NRA (detected)
34. QF_LRA/spider_benchmarks/pd_not_sc_seen.induction.smt2
QF_LRA (declared), QF_NRA (detected)
35. QF_LRA/spider_benchmarks/fs_not_sc_seen.induction.smt2
QF_LRA (declared), QF_NRA (detected)
36. QF_LRA/spider_benchmarks/good_frame_update.base.smt2
QF_LRA (declared), QF_NRA (detected)
37. QF_LRA/spider_benchmarks/frame_prop.induction.smt2
QF_LRA (declared), QF_NRA (detected)
38. QF_LRA/spider_benchmarks/frame_prop.base.smt2
QF_LRA (declared), QF_NRA (detected)

39. QF_LRA/spider_benchmarks/mode_cntrl.base.smt2
QF_LRA (declared), QF_NRA (detected)
40. QF_LRA/spider_benchmarks/bad_echos_ascend.base.smt2
QF_LRA (declared), QF_NRA (detected)
41. QF_LRA/spider_benchmarks/good_frame_update.induction.smt2
QF_LRA (declared), QF_NRA (detected)
42. QF_LRA/spider_benchmarks/fs_window.induction.smt2
QF_LRA (declared), QF_NRA (detected)
43. QF_LRA/TM/p-0-bucket_s13.smt2
QF_LRA (declared), QF_NRA (detected)
44. QF_LRA/TM/p-2-bucket_s11.smt2
QF_LRA (declared), QF_NRA (detected)
45. QF_LRA/TM/p-0-bucket_s10.smt2
QF_LRA (declared), QF_NRA (detected)
46. QF_LRA/TM/p-0-bucket_s7.smt2
QF_LRA (declared), QF_NRA (detected)
47. QF_LRA/TM/p-3-bucket_s10.smt2
QF_LRA (declared), QF_NRA (detected)
48. QF_LRA/TM/p-1-bucket_s9.smt2
QF_LRA (declared), QF_NRA (detected)
49. QF_LRA/miplib/danooint-266.smt2
QF_LRA (declared), QF_NRA (detected)
50. QF_LRA/miplib/danooint-65.smt2
QF_LRA (declared), QF_NRA (detected)
51. QF_LRA/miplib/pk1-50.smt2
QF_LRA (declared), QF_NRA (detected)
52. QF_LRA/miplib/opt1217--37.smt2
QF_LRA (declared), QF_NRA (detected)
53. QF_LRA/miplib/danooint-66.smt2
QF_LRA (declared), QF_NRA (detected)
54. QF_LRA/miplib/pk1-100.smt2
QF_LRA (declared), QF_NRA (detected)
55. QF_LRA/miplib/opt1217--11.smt2
QF_LRA (declared), QF_NRA (detected)
56. QF_LRA/miplib/danooint-30.smt2
QF_LRA (declared), QF_NRA (detected)
57. QF_LRA/miplib/opt1217--16.smt2
QF_LRA (declared), QF_NRA (detected)
58. QF_LRA/miplib/fixnet-5000.smt2
QF_LRA (declared), QF_NRA (detected)
59. QF_LRA/miplib/fixnet-1000.smt2
QF_LRA (declared), QF_NRA (detected)
60. QF_LRA/miplib/vpm2-0.smt2
QF_LRA (declared), QF_NRA (detected)
61. QF_LRA/miplib/pp08a-9000.smt2
QF_LRA (declared), QF_NRA (detected)
62. QF_LRA/miplib/vpm2-13.75.smt2
QF_LRA (declared), QF_NRA (detected)
63. QF_LRA/miplib/fixnet-7000.smt2
QF_LRA (declared), QF_NRA (detected)
64. QF_LRA/miplib/pp08a-12000.smt2
QF_LRA (declared), QF_NRA (detected)
65. QF_LRA/miplib/opt1217--1.smt2
QF_LRA (declared), QF_NRA (detected)

66. QF_LRA/miplib/pp08a-7349.smt2
 QF_LRA (declared), QF_NRA (detected)
 67. QF_LRA/miplib/fixnet-3000.smt2
 QF_LRA (declared), QF_NRA (detected)
 68. QF_LRA/miplib/pp08a-11000.smt2
 QF_LRA (declared), QF_NRA (detected)
 69. QF_LRA/miplib/vpm2-20.smt2
 QF_LRA (declared), QF_NRA (detected)
 70. QF_LRA/miplib/danooint-166.smt2
 QF_LRA (declared), QF_NRA (detected)
 71. QF_LRA/miplib/pk1--1.smt2
 QF_LRA (declared), QF_NRA (detected)
 72. QF_LRA/miplib/pp08a-10000.smt2
 QF_LRA (declared), QF_NRA (detected)
 73. QF_LRA/miplib/fixnet-3983.smt2
 QF_LRA (declared), QF_NRA (detected)
 74. QF_LRA/miplib/pk1-0.smt2
 QF_LRA (declared), QF_NRA (detected)
 75. QF_LRA/miplib/opt1217--17.smt2
 QF_LRA (declared), QF_NRA (detected)
 76. QF_LRA/miplib/pp08a-5000.smt2
 QF_LRA (declared), QF_NRA (detected)
 77. QF_LRA/miplib/pp08a-7350.smt2
 QF_LRA (declared), QF_NRA (detected)
 78. QF_LRA/miplib/pp08a-2000.smt2
 QF_LRA (declared), QF_NRA (detected)
 79. QF_LRA/miplib/pp08a-4000.smt2
 QF_LRA (declared), QF_NRA (detected)
 80. QF_LRA/miplib/danooint-50.smt2
 QF_LRA (declared), QF_NRA (detected)
 81. QF_LRA/miplib/opt1217--6.smt2
 QF_LRA (declared), QF_NRA (detected)
 82. QF_LRA/miplib/pk1-20.smt2
 QF_LRA (declared), QF_NRA (detected)
 83. QF_LRA/miplib/pp08a-3000.smt2
 QF_LRA (declared), QF_NRA (detected)
 84. QF_LRA/miplib/opt1217--27.smt2
 QF_LRA (declared), QF_NRA (detected)
 85. QF_LRA/miplib/vpm2-5.smt2
 QF_LRA (declared), QF_NRA (detected)
 86. QF_LRA/miplib/pk1-11.smt2
 QF_LRA (declared), QF_NRA (detected)
 87. QF_LRA/miplib/vpm2-10.smt2
 QF_LRA (declared), QF_NRA (detected)
 88. QF_LRA/miplib/pp08a-1000.smt2
 QF_LRA (declared), QF_NRA (detected)
 89. QF_LRA/miplib/opt1217--57.smt2
 QF_LRA (declared), QF_NRA (detected)
 90. QF_LRA/miplib/vpm2-30.smt2
 QF_LRA (declared), QF_NRA (detected)
 91. QF_LRA/latendresse/ecoliMILPglycerolYices3-60000.smt2
 QF_LRA (declared), QF_NRA (detected)
 92. QF_LRA/latendresse/ecoliFBayicesTest-63875-64.smt2
 QF_LRA (declared), QF_NRA (detected)

93. QF_LRA/latendresse/ecoliMILPglycerolYices3-70000.smt2
QF_LRA (declared), QF_NRA (detected)
94. QF_LRA/latendresse/ecoliMILPglycerolYices3-300000.smt2
QF_LRA (declared), QF_NRA (detected)
95. QF_LRA/latendresse/ecoliFBAyicesTest-15875-16.smt2
QF_LRA (declared), QF_NRA (detected)
96. QF_LRA/latendresse/ecoliMILPglycerolYices3-100000.smt2
QF_LRA (declared), QF_NRA (detected)
97. QF_LRA/latendresse/shewanella-compact2.smt2
QF_LRA (declared), QF_NRA (detected)
98. QF_LRA/latendresse/ecoliFBAyicesTest-1875-2.smt2
QF_LRA (declared), QF_NRA (detected)
99. QF_LRA/latendresse/ecoliFBAyicesTest-3875-4.smt2
QF_LRA (declared), QF_NRA (detected)
100. QF_LRA/latendresse/ecoliMILPglycerolYices3-80000.smt2
QF_LRA (declared), QF_NRA (detected)
101. QF_LRA/latendresse/ecoliMILPglycerolYices3-5000.smt2
QF_LRA (declared), QF_NRA (detected)
102. QF_LRA/latendresse/ecoliFBAyicesTest-500.smt2
QF_LRA (declared), QF_NRA (detected)
103. QF_LRA/latendresse/ecoliMILPglycerolYices3-50000.smt2
QF_LRA (declared), QF_NRA (detected)
104. QF_LRA/latendresse/ecoliFBAyicesTest-875.smt2
QF_LRA (declared), QF_NRA (detected)
105. QF_LRA/latendresse/shewanella-compact2b.smt2
QF_LRA (declared), QF_NRA (detected)
106. QF_LRA/latendresse/ecoliMILPglycerolYices3-90000.smt2
QF_LRA (declared), QF_NRA (detected)
107. QF_LRA/latendresse/ecoliFBAyicesTest-31875-32.smt2
QF_LRA (declared), QF_NRA (detected)
108. QF_LRA/latendresse/ecoliFBAyicesTest-750.smt2
QF_LRA (declared), QF_NRA (detected)
109. QF_LRA/uart/uart-7.base.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
110. QF_LRA/uart/uart-35.induction.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
111. QF_LRA/uart/uart-29.base.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
112. QF_LRA/uart/uart-16.induction.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
113. QF_LRA/uart/uart-33.base.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
114. QF_LRA/uart/uart-12.induction.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
115. QF_LRA/uart/uart-24.induction.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
116. QF_LRA/uart/uart-10.induction.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
117. QF_LRA/uart/uart-34.induction.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
118. QF_LRA/uart/uart-38.base.cvc.smt2
QF_LRA (declared), QF_NRA (detected)
119. QF_LRA/uart/uart-37.base.cvc.smt2
QF_LRA (declared), QF_NRA (detected)

120. QF_LRA/uart/uart-10.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 121. QF_LRA/uart/uart-38.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 122. QF_LRA/uart/uart-19.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 123. QF_LRA/uart/uart-27.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 124. QF_LRA/uart/uart-14.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 125. QF_LRA/uart/uart-22.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 126. QF_LRA/uart/uart-28.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 127. QF_LRA/uart/uart-20-with-lemmas.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 128. QF_LRA/uart/uart-30.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 129. QF_LRA/uart/uart-39.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 130. QF_LRA/uart/uart-26.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 131. QF_LRA/uart/uart-8.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 132. QF_LRA/uart/uart-16.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 133. QF_LRA/uart/uart-8.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 134. QF_LRA/uart/uart-40.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 135. QF_LRA/uart/uart-13.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 136. QF_LRA/uart/uart-11.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 137. QF_LRA/uart/uart-21.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 138. QF_LRA/uart/uart-31.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 139. QF_LRA/uart/uart-15.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 140. QF_LRA/uart/uart-32.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 141. QF_LRA/uart/uart-31.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 142. QF_LRA/uart/uart-40.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 143. QF_LRA/uart/uart-25.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 144. QF_LRA/uart/uart-17.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 145. QF_LRA/uart/uart-20.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 146. QF_LRA/uart/uart-5.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)

147. QF_LRA/uart/uart-23.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 148. QF_LRA/uart/uart-20.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 149. QF_LRA/uart/uart-25.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 150. QF_LRA/uart/uart-18.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 151. QF_LRA/uart/uart-24.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 152. QF_LRA/uart/uart-5.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 153. QF_LRA/uart/uart-30.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 154. QF_LRA/uart/uart-29.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 155. QF_LRA/uart/uart-33.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 156. QF_LRA/uart/uart-36.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 157. QF_LRA/uart/uart-22.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 158. QF_LRA/uart/uart-6.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 159. QF_LRA/uart/uart-19.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 160. QF_LRA/uart/uart-17.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 161. QF_LRA/uart/uart-9.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 162. QF_LRA/uart/uart-32.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 163. QF_LRA/uart/uart-34.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 164. QF_LRA/uart/uart-21.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 165. QF_LRA/uart/uart-7.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 166. QF_LRA/uart/uart-37.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 167. QF_LRA/uart/uart-28.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 168. QF_LRA/uart/uart-36.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 169. QF_LRA/uart/uart-6.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 170. QF_LRA/uart/uart-27.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 171. QF_LRA/uart/uart-13.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 172. QF_LRA/uart/uart-12.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 173. QF_LRA/uart/uart-23.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)

174. QF_LRA/uart/uart-18.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 175. QF_LRA/uart/uart-11.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 176. QF_LRA/uart/uart-9.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 177. QF_LRA/uart/uart-15.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 178. QF_LRA/uart/uart-26.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 179. QF_LRA/uart/uart-35.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 180. QF_LRA/uart/uart-14.base.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 181. QF_LRA/uart/uart-39.induction.cvc.smt2
 QF_LRA (declared), QF_NRA (detected)
 182. QF_LRA/check/bignum_lra2.smt2
 QF_LRA (declared), QF_NRA (detected)
 183. QF_LRA/check/bignum_lra1.smt2
 QF_LRA (declared), QF_NRA (detected)
 184. QF_LRA/clock_synchro/clocksynchro_5clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 185. QF_LRA/clock_synchro/clocksynchro_6clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 186. QF_LRA/clock_synchro/clocksynchro_10clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 187. QF_LRA/clock_synchro/clocksynchro_9clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 188. QF_LRA/clock_synchro/clocksynchro_5clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 189. QF_LRA/clock_synchro/clocksynchro_6clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 190. QF_LRA/clock_synchro/clocksynchro_3clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 191. QF_LRA/clock_synchro/clocksynchro_9clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 192. QF_LRA/clock_synchro/clocksynchro_10clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 193. QF_LRA/clock_synchro/clocksynchro_3clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 194. QF_LRA/clock_synchro/clocksynchro_10clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 195. QF_LRA/clock_synchro/clocksynchro_4clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 196. QF_LRA/clock_synchro/clocksynchro_2clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 197. QF_LRA/clock_synchro/clocksynchro_7clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 198. QF_LRA/clock_synchro/clocksynchro_8clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 199. QF_LRA/clock_synchro/clocksynchro_4clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 200. QF_LRA/clock_synchro/clocksynchro_7clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)

201. QF_LRA/clock_synchro/clocksynchro_5clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 202. QF_LRA/clock_synchro/clocksynchro_6clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 203. QF_LRA/clock_synchro/clocksynchro_3clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 204. QF_LRA/clock_synchro/clocksynchro_2clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 205. QF_LRA/clock_synchro/clocksynchro_8clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 206. QF_LRA/clock_synchro/clocksynchro_8clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 207. QF_LRA/clock_synchro/clocksynchro_7clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 208. QF_LRA/clock_synchro/clocksynchro_4clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 209. QF_LRA/clock_synchro/clocksynchro_9clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 210. QF_LRA/clock_synchro/clocksynchro_2clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 211. QF_LRA/clock_synchro/clocksynchro_5clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 212. QF_LRA/clock_synchro/clocksynchro_4clocks.worst_case_skew.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 213. QF_LRA/clock_synchro/clocksynchro_10clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 214. QF_LRA/clock_synchro/clocksynchro_8clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 215. QF_LRA/clock_synchro/clocksynchro_3clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 216. QF_LRA/clock_synchro/clocksynchro_7clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 217. QF_LRA/clock_synchro/clocksynchro_2clocks.main_invar.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 218. QF_LRA/clock_synchro/clocksynchro_9clocks.worst_case_skew.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 219. QF_LRA/clock_synchro/clocksynchro_6clocks.main_invar.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 220. QF_LRA/tta_startup/simple_startup_14nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 221. QF_LRA/tta_startup/simple_startup_4nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 222. QF_LRA/tta_startup/simple_startup_10nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 223. QF_LRA/tta_startup/simple_startup_6nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 224. QF_LRA/tta_startup/simple_startup_10nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 225. QF_LRA/tta_startup/simple_startup_8nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 226. QF_LRA/tta_startup/simple_startup_14nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 227. QF_LRA/tta_startup/simple_startup_5nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)

228. QF_LRA/tta_startup/simple_startup_10nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 229. QF_LRA/tta_startup/simple_startup_3nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 230. QF_LRA/tta_startup/simple_startup_15nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 231. QF_LRA/tta_startup/simple_startup_4nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 232. QF_LRA/tta_startup/simple_startup_11nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 233. QF_LRA/tta_startup/simple_startup_14nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 234. QF_LRA/tta_startup/simple_startup_7nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 235. QF_LRA/tta_startup/simple_startup_11nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 236. QF_LRA/tta_startup/simple_startup_11nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 237. QF_LRA/tta_startup/simple_startup_8nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 238. QF_LRA/tta_startup/simple_startup_12nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 239. QF_LRA/tta_startup/simple_startup_6nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 240. QF_LRA/tta_startup/simple_startup_6nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 241. QF_LRA/tta_startup/simple_startup_15nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 242. QF_LRA/tta_startup/simple_startup_6nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 243. QF_LRA/tta_startup/simple_startup_5nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 244. QF_LRA/tta_startup/simple_startup_9nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 245. QF_LRA/tta_startup/simple_startup_9nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 246. QF_LRA/tta_startup/simple_startup_3nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 247. QF_LRA/tta_startup/simple_startup_4nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 248. QF_LRA/tta_startup/simple_startup_8nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 249. QF_LRA/tta_startup/simple_startup_15nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 250. QF_LRA/tta_startup/simple_startup_5nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 251. QF_LRA/tta_startup/simple_startup_7nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 252. QF_LRA/tta_startup/simple_startup_14nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 253. QF_LRA/tta_startup/simple_startup_3nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 254. QF_LRA/tta_startup/simple_startup_9nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)

255. QF_LRA/tta_startup/simple_startup_9nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 256. QF_LRA/tta_startup/simple_startup_5nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 257. QF_LRA/tta_startup/simple_startup_3nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 258. QF_LRA/tta_startup/simple_startup_11nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 259. QF_LRA/tta_startup/simple_startup_12nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 260. QF_LRA/tta_startup/simple_startup_11nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 261. QF_LRA/tta_startup/simple_startup_7nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 262. QF_LRA/tta_startup/simple_startup_5nodes.missing.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 263. QF_LRA/tta_startup/simple_startup_6nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 264. QF_LRA/tta_startup/simple_startup_9nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 265. QF_LRA/tta_startup/simple_startup_14nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 266. QF_LRA/tta_startup/simple_startup_15nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 267. QF_LRA/tta_startup/simple_startup_7nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 268. QF_LRA/tta_startup/simple_startup_8nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 269. QF_LRA/tta_startup/simple_startup_3nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 270. QF_LRA/tta_startup/simple_startup_12nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 271. QF_LRA/tta_startup/simple_startup_4nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 272. QF_LRA/tta_startup/simple_startup_12nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 273. QF_LRA/tta_startup/simple_startup_10nodes.abstract.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 274. QF_LRA/tta_startup/simple_startup_8nodes.synchro.induct.smt2
 QF_LRA (declared), QF_NRA (detected)
 275. QF_LRA/tta_startup/simple_startup_10nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 276. QF_LRA/tta_startup/simple_startup_12nodes.synchro.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 277. QF_LRA/tta_startup/simple_startup_4nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 278. QF_LRA/tta_startup/simple_startup_15nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 279. QF_LRA/tta_startup/simple_startup_7nodes.abstract.base.smt2
 QF_LRA (declared), QF_NRA (detected)
 280. QF_LRA/keymaera/intersection-example-simple.proof-node606.smt2
 QF_LRA (declared), QF_RDL (detected)
 281. QF_LRA/keymaera/intersection-example-onelane.proof-node846.smt2
 QF_LRA (declared), QF_RDL (detected)

282. QF_LRA/keymaera/division_dijkstra-node701.smt2
 QF_LRA (declared), QF_RDL (detected)
 283. QF_LRA/keymaera/bouncing-ball-inv-node1935.smt2
 QF_LRA (declared), QF_RDL (detected)
 284. QF_LRA/keymaera/intersection-example-simple.proof-node634.smt2
 QF_LRA (declared), QF_RDL (detected)
 285. QF_LRA/keymaera/water_tank-node4029.smt2
 QF_LRA (declared), QF_RDL (detected)
 286. QF_LRA/keymaera/water_tank-node5964.smt2
 QF_LRA (declared), QF_RDL (detected)
 287. QF_LRA/keymaera/bouncing-ball-simple-node1629.smt2
 QF_LRA (declared), QF_RDL (detected)
 288. QF_LRA/keymaera/bouncing-ball-inv-node1886.smt2
 QF_LRA (declared), QF_RDL (detected)
 289. QF_LRA/keymaera/bouncing-ball-simple-node1628.smt2
 QF_LRA (declared), QF_RDL (detected)
 290. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0005.smt2
 QF_LRA (declared), QF_NRA (detected)
 291. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0023.smt2
 QF_LRA (declared), QF_NRA (detected)
 292. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0006.smt2
 QF_LRA (declared), QF_NRA (detected)
 293. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0053.smt2
 QF_LRA (declared), QF_NRA (detected)
 294. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0014.smt2
 QF_LRA (declared), QF_NRA (detected)
 295. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0015.smt2
 QF_LRA (declared), QF_NRA (detected)
 296. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0016.smt2
 QF_LRA (declared), QF_NRA (detected)
 297. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0024.smt2
 QF_LRA (declared), QF_NRA (detected)
 298. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0020.smt2
 QF_LRA (declared), QF_NRA (detected)
 299. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0017.smt2
 QF_LRA (declared), QF_NRA (detected)
 300. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0035.smt2
 QF_LRA (declared), QF_NRA (detected)
 301. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0022.smt2
 QF_LRA (declared), QF_NRA (detected)
 302. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0013.smt2
 QF_LRA (declared), QF_NRA (detected)
 303. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0051.smt2
 QF_LRA (declared), QF_NRA (detected)
 304. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 305. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0018.smt2
 QF_LRA (declared), QF_NRA (detected)
 306. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0010.smt2
 QF_LRA (declared), QF_NRA (detected)
 307. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0011.smt2
 QF_LRA (declared), QF_NRA (detected)
 308. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0008.smt2
 QF_LRA (declared), QF_NRA (detected)

309. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0025.smt2
 QF_LRA (declared), QF_NRA (detected)
 310. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0019.smt2
 QF_LRA (declared), QF_NRA (detected)
 311. QF_LRA/reti-tarski/bottom-plate-mixer/bottom-plate-mixer-chunk-0034.smt2
 QF_LRA (declared), QF_NRA (detected)
 312. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0016.smt2
 QF_LRA (declared), QF_NRA (detected)
 313. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0008.smt2
 QF_LRA (declared), QF_NRA (detected)
 314. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0024.smt2
 QF_LRA (declared), QF_NRA (detected)
 315. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0013.smt2
 QF_LRA (declared), QF_NRA (detected)
 316. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0010.smt2
 QF_LRA (declared), QF_NRA (detected)
 317. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0005.smt2
 QF_LRA (declared), QF_NRA (detected)
 318. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0015.smt2
 QF_LRA (declared), QF_NRA (detected)
 319. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 320. QF_LRA/reti-tarski/CMOS/CMOS-opamp-chunk-0007.smt2
 QF_LRA (declared), QF_NRA (detected)
 321. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005CAV-Fig1_true-termination.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 322. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 323. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 324. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 325. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005ICALP-Fig1_true-termination.c_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 326. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex6_true-termination.c_Iteration2_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 327. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005CAV-Fig1_true-termination.c_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 328. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 329. QF_LRA/LassoRanker/SV-COMP/CookSeeZuleger-2013TACAS-Fig7a_true-termination.c_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 330. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_3-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 331. QF_LRA/LassoRanker/SV-COMP/min_rf_true-termination.c_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 332. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 333. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_7-nestedTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 334. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 335. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_6-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

336. QF_LRA/LassoRanker/SV-COMP/KroeningSharyginaTsitovichWintersteiger-2010CAV-Fig1_true-termination.c
 QF_LRA (declared), QF_NRA (detected)

337. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_4-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

338. QF_LRA/LassoRanker/SV-COMP/Masse_true-termination.c_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

339. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_7-ph
 QF_LRA (declared), QF_NRA (detected)

340. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005ICALP-Fig1_true-termination.c_Iteration1_Lasso_6-p
 QF_LRA (declared), QF_NRA (detected)

341. QF_LRA/LassoRanker/SV-COMP/Ben-Amram-2010LMCS-Ex2.3_true-termination.c_Iteration1_Lasso_3-pieceTem
 QF_LRA (declared), QF_NRA (detected)

342. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex2_true-termination.c_Iteration1_Lasso_4-pi
 QF_LRA (declared), QF_NRA (detected)

343. QF_LRA/LassoRanker/SV-COMP/CookSeeZuleger-2013TACAS-Fig3_true-termination.c_Iteration1_Loop_3-piec
 QF_LRA (declared), QF_NRA (detected)

344. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Lasso_2-pieceTemplat
 QF_LRA (declared), QF_NRA (detected)

345. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_7-
 QF_LRA (declared), QF_NRA (detected)

346. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_2-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

347. QF_LRA/LassoRanker/SV-COMP/CookSeeZuleger-2013TACAS-Fig3_true-termination.c_Iteration1_Loop_7-phas
 QF_LRA (declared), QF_NRA (detected)

348. QF_LRA/LassoRanker/SV-COMP/HarrisLalNoriRajamani-2010SAS-Fig1_true-termination.c_Iteration1_Lasso_4
 QF_LRA (declared), QF_NRA (detected)

349. QF_LRA/LassoRanker/SV-COMP/min_rf_true-termination.c_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

350. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005ICALP-Fig1_true-termination.c_Iteration1_Lasso_2-p
 QF_LRA (declared), QF_NRA (detected)

351. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_2-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

352. QF_LRA/LassoRanker/SV-COMP/joey_false-termination.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

353. QF_LRA/LassoRanker/SV-COMP/CookSeeZuleger-2013TACAS-Fig7b_true-termination.c_Iteration1_Loop_3-nest
 QF_LRA (declared), QF_NRA (detected)

354. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_5-
 QF_LRA (declared), QF_NRA (detected)

355. QF_LRA/LassoRanker/SV-COMP/Masse_true-termination.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

356. QF_LRA/LassoRanker/SV-COMP/min_rf_true-termination.c_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

357. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Lasso_6-phaseTemp
 QF_LRA (declared), QF_NRA (detected)

358. QF_LRA/LassoRanker/SV-COMP/CookSeeZuleger-2013TACAS-Fig7a_true-termination.c_Iteration1_Loop_4-pie
 QF_LRA (declared), QF_NRA (detected)

359. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Loop_4-pieceTemplate
 QF_LRA (declared), QF_NRA (detected)

360. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

361. QF_LRA/LassoRanker/SV-COMP/Masse_true-termination.c_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

362. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_5-nestedTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

363. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

364. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

365. QF_LRA/LassoRanker/SV-COMP/KroeningSharyginaTsitovichWintersteiger-2010CAV-Fig1_true-termination.c_Iteration2_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

366. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

367. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

368. QF_LRA/LassoRanker/SV-COMP/Ben-Amram-2010LMCS-Ex2.3_true-termination.c_Iteration1_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

369. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

370. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_6-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

371. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

372. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex6_true-termination.c_Iteration2_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

373. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

374. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005CAV-Fig1_true-termination.c_Iteration1_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

375. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

376. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005CAV-Fig1_true-termination.c_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

377. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

378. QF_LRA/LassoRanker/SV-COMP/CookSeeZuleger-2013TACAS-Fig3_true-termination.c_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

379. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005CAV-Fig1_true-termination.c_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

380. QF_LRA/LassoRanker/SV-COMP/Masse_true-termination.c_Iteration1_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

381. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

382. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig7_true-termination.c_Iteration1_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

383. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005ICALP-Fig1_true-termination.c_Iteration1_Lasso_7-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

384. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

385. QF_LRA/LassoRanker/SV-COMP/joey_false-termination.c_Iteration2_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

386. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex1_true-termination.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

387. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_4-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

388. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_5-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

389. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

390. QF_LRA/LassoRanker/SV-COMP/KroeningSharyginaTsitovichWintersteiger-2010CAV-Fig1_true-termination.c
QF_LRA (declared), QF_NRA (detected)

391. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_3-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

392. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_3-
QF_LRA (declared), QF_NRA (detected)

393. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex6_true-termination.c_Iteration1_Lasso_4-pi
QF_LRA (declared), QF_NRA (detected)

394. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Loop_2-pieceTemplate
QF_LRA (declared), QF_NRA (detected)

395. QF_LRA/LassoRanker/SV-COMP/Ben-Amram-2010LMCS-Ex2.3_true-termination.c_Iteration1_Lasso_4-pieceTemp
QF_LRA (declared), QF_NRA (detected)

396. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Loop_7-phaseTemplate
QF_LRA (declared), QF_NRA (detected)

397. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex2_true-termination.c_Iteration1_Loop_7-ph
QF_LRA (declared), QF_NRA (detected)

398. QF_LRA/LassoRanker/SV-COMP/Ben-Amram-2010LMCS-Ex2.3_true-termination.c_Iteration1_Loop_4-pieceTemp
QF_LRA (declared), QF_NRA (detected)

399. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_6-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

400. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005ICALP-Fig1_true-termination.c_Iteration1_Lasso_5-p
QF_LRA (declared), QF_NRA (detected)

401. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_2-pi
QF_LRA (declared), QF_NRA (detected)

402. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_4-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

403. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Lasso_5-phaseTemp
QF_LRA (declared), QF_NRA (detected)

404. QF_LRA/LassoRanker/SV-COMP/KroeningSharyginaTsitovichWintersteiger-2010CAV-Fig1_true-termination.c
QF_LRA (declared), QF_NRA (detected)

405. QF_LRA/LassoRanker/SV-COMP/joey_false-termination.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

406. QF_LRA/LassoRanker/SV-COMP/TelAviv-Amir-Minimum_true-termination.c_Iteration1_Lasso_3-pieceTemplate
QF_LRA (declared), QF_NRA (detected)

407. QF_LRA/LassoRanker/SV-COMP/BradleyMannaSipma-2005ICALP-Fig1_true-termination.c_Iteration1_Lasso_4-p
QF_LRA (declared), QF_NRA (detected)

408. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_3-pi
QF_LRA (declared), QF_NRA (detected)

409. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Loop_5-phaseTemp
QF_LRA (declared), QF_NRA (detected)

410. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex6_true-termination.c_Iteration1_Lasso_7-ph
QF_LRA (declared), QF_NRA (detected)

411. QF_LRA/LassoRanker/SV-COMP/aviad_true-termination.c_Iteration1_Loop_3-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

412. QF_LRA/LassoRanker/SV-COMP/NoriSharma-2013FSE-Fig8_true-termination.c_Iteration1_Lasso_3-pieceTemp
QF_LRA (declared), QF_NRA (detected)

413. QF_LRA/LassoRanker/SV-COMP/GulwaniJainKoskinen-2009PLDI-Fig1_true-termination.c_Iteration1_Lasso_7-
QF_LRA (declared), QF_NRA (detected)

414. QF_LRA/LassoRanker/SV-COMP/LeeJonesBen-Amram-2001POPL-Ex5_true-termination.c_Iteration2_Lasso_6-ph
QF_LRA (declared), QF_NRA (detected)

415. QF_LRA/LassoRanker/Ultimate/CooperatingT2_consts1.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

416. QF_LRA/LassoRanker/Ultimate/OpposedDisjuncts.bpl_Iteration1_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

417. QF_LRA/LassoRanker/Ultimate/bound-scaled200.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 418. QF_LRA/LassoRanker/Ultimate/simple-scaled250.bpl_Iteration1_Lasso_7-nestedTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 419. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 420. QF_LRA/LassoRanker/Ultimate/Canberra.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 421. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_4-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 422. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 423. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled100.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 424. QF_LRA/LassoRanker/Ultimate/GcdNew.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 425. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled75.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 426. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled100.bpl_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 427. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled50.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 428. QF_LRA/LassoRanker/Ultimate/Gcd.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 429. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled75.bpl_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 430. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_3-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 431. QF_LRA/LassoRanker/Ultimate/Gcd_havoc.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 432. QF_LRA/LassoRanker/Ultimate/Gulwani.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 433. QF_LRA/LassoRanker/Ultimate/NoriSharma-2013FSE-Fig7.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 434. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 435. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled50.bpl_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 436. QF_LRA/LassoRanker/Ultimate/Collatz.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 437. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 438. QF_LRA/LassoRanker/Ultimate/Canberra.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 439. QF_LRA/LassoRanker/Ultimate/Collatz.bpl_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 440. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled75.bpl_Iteration1_Loop_4-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 441. QF_LRA/LassoRanker/Ultimate/simple-scaled100.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 442. QF_LRA/LassoRanker/Ultimate/Collatz.bpl_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 443. QF_LRA/LassoRanker/Ultimate/MenloPark.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

444. QF_LRA/LassoRanker/Ultime/simple-scaled200.bpl_Iteration1_Lasso_6-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

445. QF_LRA/LassoRanker/Ultime/simple-scaled100.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

446. QF_LRA/LassoRanker/Ultime/simple-scaled250.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

447. QF_LRA/LassoRanker/Ultime/simple-scaled200.bpl_Iteration1_Lasso_5-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

448. QF_LRA/LassoRanker/Ultime/CooperatingT2_consts1.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

449. QF_LRA/LassoRanker/Ultime/2013POPL-BenAmGen-Ex4.2.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

450. QF_LRA/LassoRanker/Ultime/GcdNew.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

451. QF_LRA/LassoRanker/Ultime/SyntaxSupportDivision1.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

452. QF_LRA/LassoRanker/Ultime/Canberra.bpl_Iteration1_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

453. QF_LRA/LassoRanker/Ultime/simple-scaled250.bpl_Iteration1_Lasso_4-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

454. QF_LRA/LassoRanker/Ultime/OpposedDisjuncts.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

455. QF_LRA/LassoRanker/Ultime/TelAviv-AmirMinimum.bpl_Iteration1_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

456. QF_LRA/LassoRanker/Ultime/Canberra.bpl_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

457. QF_LRA/LassoRanker/Ultime/simple-scaled200.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

458. QF_LRA/LassoRanker/Ultime/Gcd_havoc.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

459. QF_LRA/LassoRanker/Ultime/yPositive-SIscaled100.bpl_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

460. QF_LRA/LassoRanker/Ultime/BenAmram-2010LMCS-Ex2.3.bpl_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

461. QF_LRA/LassoRanker/Ultime/bound-scaled200.bpl_Iteration1_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

462. QF_LRA/LassoRanker/Ultime/Cairo2.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

463. QF_LRA/LassoRanker/Ultime/bound-scaled600.bpl_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

464. QF_LRA/LassoRanker/Ultime/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

465. QF_LRA/LassoRanker/Ultime/yPositive-SIscaled75.bpl_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

466. QF_LRA/LassoRanker/Ultime/simple-scaled200.bpl_Iteration1_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

467. QF_LRA/LassoRanker/Ultime/simple-scaled200.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

468. QF_LRA/LassoRanker/Ultime/2013POPL-BenAmGen-Ex3.20.bpl_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

469. QF_LRA/LassoRanker/Ultime/Canberra.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

470. QF_LRA/LassoRanker/Ultime/SyntaxSupportDivision1.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

471. QF_LRA/LassoRanker/Ultimate/NonTerminationDifficult.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 472. QF_LRA/LassoRanker/Ultimate/BradleyMannaSipma-2005ICALP-Fig1-deterministic.bpl_Iteration1_Lasso_4-
 QF_LRA (declared), QF_NRA (detected)
 473. QF_LRA/LassoRanker/Ultimate/bound-scaled600.bpl_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 474. QF_LRA/LassoRanker/Ultimate/simple-scaled250.bpl_Iteration1_Lasso_4-nestedTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 475. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled100.bpl_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 476. QF_LRA/LassoRanker/Ultimate/OpposedDisjuncts.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 477. QF_LRA/LassoRanker/Ultimate/2013POPL-BenAmGen-Ex3.20.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 478. QF_LRA/LassoRanker/Ultimate/SyntaxSupportDivision1.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 479. QF_LRA/LassoRanker/Ultimate/SyntaxSupportDisjunction1.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 480. QF_LRA/LassoRanker/Ultimate/simple-scaled250.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 481. QF_LRA/LassoRanker/Ultimate/Canberra.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 482. QF_LRA/LassoRanker/Ultimate/bound-scaled400.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 483. QF_LRA/LassoRanker/Ultimate/SanDiego.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 484. QF_LRA/LassoRanker/Ultimate/Gcd.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 485. QF_LRA/LassoRanker/Ultimate/Gulwani.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 486. QF_LRA/LassoRanker/Ultimate/bound-scaled400.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 487. QF_LRA/LassoRanker/Ultimate/TelAviv-AmirMinimum.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 488. QF_LRA/LassoRanker/Ultimate/Lobnya-Boolean-Reordered.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 489. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 490. QF_LRA/LassoRanker/Ultimate/BenAmram-2010LMCS-Ex2.3.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 491. QF_LRA/LassoRanker/Ultimate/simple-scaled100.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 492. QF_LRA/LassoRanker/Ultimate/Collatz.bpl_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 493. QF_LRA/LassoRanker/Ultimate/BradleyMannaSipma-2005ICALP-Fig1-deterministic.bpl_Iteration1_Lasso_7-
 QF_LRA (declared), QF_NRA (detected)
 494. QF_LRA/LassoRanker/Ultimate/Gcd_havoc.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 495. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_4-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 496. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled50.bpl_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 497. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled50.bpl_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

498. QF_LRA/LassoRanker/Ultimate/GcdNew.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 499. QF_LRA/LassoRanker/Ultimate/OpposedDisjuncts.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 500. QF_LRA/LassoRanker/Ultimate/Madrid.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 501. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 502. QF_LRA/LassoRanker/Ultimate/Gothenburg.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 503. QF_LRA/LassoRanker/Ultimate/SyntaxSupportBooleans5.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 504. QF_LRA/LassoRanker/Ultimate/OpposedDisjuncts.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 505. QF_LRA/LassoRanker/Ultimate/GulwaniResetBranchOnly.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 506. QF_LRA/LassoRanker/Ultimate/Damaskus.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 507. QF_LRA/LassoRanker/Ultimate/GcdNew.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 508. QF_LRA/LassoRanker/Ultimate/Lobnya-Boolean-Reordered.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 509. QF_LRA/LassoRanker/Ultimate/bound-scaled200.bpl_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 510. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled100.bpl_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 511. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 512. QF_LRA/LassoRanker/Ultimate/OpposedDisjuncts.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 513. QF_LRA/LassoRanker/Ultimate/CooperatingT2_consts1.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 514. QF_LRA/LassoRanker/Ultimate/yPositive-SIscaled50.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 515. QF_LRA/LassoRanker/Ultimate/SyntaxSupportDivision1.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 516. QF_LRA/LassoRanker/Ultimate/2013POPL-BenAmGen-Ex4.2.bpl_Iteration1_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 517. QF_LRA/LassoRanker/Ultimate/simple-scaled250.bpl_Iteration1_Lasso_6-nestedTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 518. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 519. QF_LRA/LassoRanker/Ultimate/GulwaniResetBranchOnly.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 520. QF_LRA/LassoRanker/Ultimate/bound-scaled600.bpl_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 521. QF_LRA/LassoRanker/Ultimate/Damaskus.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 522. QF_LRA/LassoRanker/Ultimate/simple-scaled100.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 523. QF_LRA/LassoRanker/Ultimate/GcdNew.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 524. QF_LRA/LassoRanker/Ultimate/Collatz.bpl_Iteration1_Loop_2-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

525. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

526. QF_LRA/LassoRanker/Ultimate/yPositive-SIScaled75.bpl_Iteration1_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

527. QF_LRA/LassoRanker/Ultimate/OpposedDisjuncts.bpl_Iteration1_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

528. QF_LRA/LassoRanker/Ultimate/GulwaniResetBranchOnly.bpl_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

529. QF_LRA/LassoRanker/Ultimate/simple-scaled250.bpl_Iteration1_Lasso_3-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

530. QF_LRA/LassoRanker/Ultimate/simple-scaled100.bpl_Iteration1_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

531. QF_LRA/LassoRanker/Ultimate/Braverman-2006CAV-Ex1-int.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

532. QF_LRA/LassoRanker/Ultimate/MenloPark.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

533. QF_LRA/LassoRanker/Ultimate/MenloPark.bpl_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

534. QF_LRA/LassoRanker/Ultimate/Gcd_havoc.bpl_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

535. QF_LRA/LassoRanker/Ultimate/simple-scaled200.bpl_Iteration1_Lasso_7-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

536. QF_LRA/LassoRanker/Ultimate/simple-scaled250.bpl_Iteration1_Lasso_5-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

537. QF_LRA/LassoRanker/Ultimate/SyntaxSupportDivision1.bpl_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

538. QF_LRA/LassoRanker/CooperatingT2/elmhes.t2.c_Iteration4_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

539. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.nor.t2.rlgfixed.t2.c_Iteration4_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

540. QF_LRA/LassoRanker/CooperatingT2/polyrank4.t2.c_Iteration8_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

541. QF_LRA/LassoRanker/CooperatingT2/collatz.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

542. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

543. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

544. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

545. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

546. QF_LRA/LassoRanker/CooperatingT2/bubbleSort.t2.c_Iteration3_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

547. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

548. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

549. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

550. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.nor.t2.rlgfixed.t2.c_Iteration2_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

551. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

552. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_3-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 553. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 554. QF_LRA/LassoRanker/CooperatingT2/p-55.t2.c_Iteration3_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 555. QF_LRA/LassoRanker/CooperatingT2/elmhes.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 556. QF_LRA/LassoRanker/CooperatingT2/disj_nightmare.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 557. QF_LRA/LassoRanker/CooperatingT2/toeplz.t2.c_Iteration2_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 558. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_3-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 559. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration1_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 560. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_4-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 561. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_7-nestedTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 562. QF_LRA/LassoRanker/CooperatingT2/p-46.t2.c_Iteration2_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 563. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration8_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 564. QF_LRA/LassoRanker/CooperatingT2/janne_complex.t2.c_Iteration3_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 565. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 566. QF_LRA/LassoRanker/CooperatingT2/polyrank6.t2.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 567. QF_LRA/LassoRanker/CooperatingT2/p-46.t2.c_Iteration2_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 568. QF_LRA/LassoRanker/CooperatingT2/smagillc-fail.t2.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 569. QF_LRA/LassoRanker/CooperatingT2/disj_nightmare.t2.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 570. QF_LRA/LassoRanker/CooperatingT2/eric.t2.c_Iteration1_Lasso_2-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 571. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.nor.t2.rlgfixed.t2.c_Iteration5_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 572. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.nor.t2.rlgfixed.t2.c_Iteration4_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 573. QF_LRA/LassoRanker/CooperatingT2/janne_complex.t2.c_Iteration3_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 574. QF_LRA/LassoRanker/CooperatingT2/efegp.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 575. QF_LRA/LassoRanker/CooperatingT2/p-55.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 576. QF_LRA/LassoRanker/CooperatingT2/disj_nightmare.t2.c_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 577. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.fixed.t2.c_Iteration5_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 578. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

579. QF_LRA/LassoRanker/CooperatingT2/p-43.t2.c_Iteration5_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 580. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 581. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.fixed.t2.c_Iteration2_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 582. QF_LRA/LassoRanker/CooperatingT2/p-55.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 583. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 584. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration3_Lasso_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 585. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 586. QF_LRA/LassoRanker/CooperatingT2/byron-2.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 587. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration3_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 588. QF_LRA/LassoRanker/CooperatingT2/magic.t2.c_Iteration23_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 589. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.nor.t2.rlgfixed.t2.c_Iteration9_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 590. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 591. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration10_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 592. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.nor.t2.rlgfixed.t2.c_Iteration5_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 593. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration10_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 594. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 595. QF_LRA/LassoRanker/CooperatingT2/efegp.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 596. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Lasso_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 597. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration2_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 598. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration8_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 599. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration8_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 600. QF_LRA/LassoRanker/CooperatingT2/eric.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 601. QF_LRA/LassoRanker/CooperatingT2/bsort100.t2.c_Iteration13_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 602. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration8_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 603. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 604. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.nor.t2.rlgfixed.t2.c_Iteration5_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)
 605. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_2-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

606. QF_LRA/LassoRanker/CooperatingT2/janne_complex.t2.c_Iteration3_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

607. QF_LRA/LassoRanker/CooperatingT2/collatz.t2.c_Iteration3_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

608. QF_LRA/LassoRanker/CooperatingT2/magic.t2.c_Iteration12_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

609. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_4-lexTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

610. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration7_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

611. QF_LRA/LassoRanker/CooperatingT2/p-55.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

612. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

613. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

614. QF_LRA/LassoRanker/CooperatingT2/eric.t2.c_Iteration1_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

615. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration9_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

616. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

617. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration2_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

618. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

619. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_4-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

620. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

621. QF_LRA/LassoRanker/CooperatingT2/sumit.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

622. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

623. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

624. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration8_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

625. QF_LRA/LassoRanker/CooperatingT2/disj_nightmare.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

626. QF_LRA/LassoRanker/CooperatingT2/afagp-fail.t2.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

627. QF_LRA/LassoRanker/CooperatingT2/collatz.t2.c_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

628. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

629. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

630. QF_LRA/LassoRanker/CooperatingT2/afagp-fail.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

631. QF_LRA/LassoRanker/CooperatingT2/toeplz.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

632. QF_LRA/LassoRanker/CooperatingT2/ndes.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

633. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

634. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

635. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

636. QF_LRA/LassoRanker/CooperatingT2/janne_complex.t2.c_Iteration3_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

637. QF_LRA/LassoRanker/CooperatingT2/matrixsqrt.t2.c_Iteration12_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

638. QF_LRA/LassoRanker/CooperatingT2/ndes.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

639. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_4-lexTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

640. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration3_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

641. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

642. QF_LRA/LassoRanker/CooperatingT2/p-43.t2.c_Iteration4_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

643. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

644. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration9_Loop_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

645. QF_LRA/LassoRanker/CooperatingT2/polyrank4.t2.c_Iteration10_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

646. QF_LRA/LassoRanker/CooperatingT2/broydn.c.i.broydn.pl.t2.nor.t2.rlgfixed.t2.c_Iteration8_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

647. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

648. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration3_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

649. QF_LRA/LassoRanker/CooperatingT2/eric.t2.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

650. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_4-lexTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

651. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration10_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

652. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

653. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

654. QF_LRA/LassoRanker/CooperatingT2/curious4.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

655. QF_LRA/LassoRanker/CooperatingT2/matrixsqrt.t2.c_Iteration12_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

656. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

657. QF_LRA/LassoRanker/CooperatingT2/janne_complex.t2.c_Iteration3_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

658. QF_LRA/LassoRanker/CooperatingT2/fir.t2.c_Iteration4_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

659. QF_LRA/LassoRanker/CooperatingT2/elmhes.t2.c_Iteration5_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

660. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.fixed.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

661. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

662. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration7_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

663. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.fixed.t2.c_Iteration5_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

664. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration8_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

665. QF_LRA/LassoRanker/CooperatingT2/magic.t2.c_Iteration12_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

666. QF_LRA/LassoRanker/CooperatingT2/queens.t2.c_Iteration19_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

667. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

668. QF_LRA/LassoRanker/CooperatingT2/loop3.t2.c_Iteration25_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

669. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

670. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration9_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

671. QF_LRA/LassoRanker/CooperatingT2/sort.t2.c_Iteration5_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

672. QF_LRA/LassoRanker/CooperatingT2/consts1.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

673. QF_LRA/LassoRanker/CooperatingT2/p-43.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

674. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration7_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

675. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration8_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

676. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

677. QF_LRA/LassoRanker/CooperatingT2/toeplz.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

678. QF_LRA/LassoRanker/CooperatingT2/fir.t2.c_Iteration4_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

679. QF_LRA/LassoRanker/CooperatingT2/p-43.t2.c_Iteration4_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

680. QF_LRA/LassoRanker/CooperatingT2/disj_nightmare.t2.c_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

681. QF_LRA/LassoRanker/CooperatingT2/fun4.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

682. QF_LRA/LassoRanker/CooperatingT2/ndes.t2.c_Iteration3_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

683. QF_LRA/LassoRanker/CooperatingT2/p-46.t2.c_Iteration2_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

684. QF_LRA/LassoRanker/CooperatingT2/dropbuf.t2.c_Iteration3_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

685. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_4-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

686. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration9_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

687. QF_LRA/LassoRanker/CooperatingT2/afagp-fail.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

688. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.nor.t2.rlgfixed.t2.c_Iteration2_Loop_7-ph
QF_LRA (declared), QF_NRA (detected)

689. QF_LRA/LassoRanker/CooperatingT2/mc91test.t2.c_Iteration6_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

690. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

691. QF_LRA/LassoRanker/CooperatingT2/fun4.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

692. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.fixed.t2.c_Iteration2_Loop_7-phaseTemplat
QF_LRA (declared), QF_NRA (detected)

693. QF_LRA/LassoRanker/CooperatingT2/fir.t2.c_Iteration4_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

694. QF_LRA/LassoRanker/CooperatingT2/toeplz.t2.c_Iteration9_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

695. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_4-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

696. QF_LRA/LassoRanker/CooperatingT2/ex11.t2.c_Iteration1_Lasso_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

697. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.fixed.t2.c_Iteration9_Loop_7-phaseTemplat
QF_LRA (declared), QF_NRA (detected)

698. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_6-nestedTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

699. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

700. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

701. QF_LRA/LassoRanker/CooperatingT2/p-46.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

702. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration7_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

703. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.fixed.t2.c_Iteration4_Loop_7-phaseTemplat
QF_LRA (declared), QF_NRA (detected)

704. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

705. QF_LRA/LassoRanker/CooperatingT2/wrong_loop.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

706. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration1_Lasso_6-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

707. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration7_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

708. QF_LRA/LassoRanker/CooperatingT2/ex11.t2.c_Iteration1_Lasso_2-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

709. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

710. QF_LRA/LassoRanker/CooperatingT2/byron-2.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

711. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Lasso_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

712. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration9_Loop_7-ph
QF_LRA (declared), QF_NRA (detected)

713. QF_LRA/LassoRanker/CooperatingT2/heidy7.t2.c_Iteration2_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

714. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

715. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration9_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

716. QF_LRA/LassoRanker/CooperatingT2/selectSort.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

717. QF_LRA/LassoRanker/CooperatingT2/firewire.t2.c_Iteration3_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

718. QF_LRA/LassoRanker/CooperatingT2/ex11.t2.c_Iteration1_Lasso_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

719. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

720. QF_LRA/LassoRanker/CooperatingT2/elmhes.t2.c_Iteration5_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

721. QF_LRA/LassoRanker/CooperatingT2/disj_nightmare.t2.c_Iteration2_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

722. QF_LRA/LassoRanker/CooperatingT2/ex11.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

723. QF_LRA/LassoRanker/CooperatingT2/submit.t2.c_Iteration2_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

724. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Lasso_4-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

725. QF_LRA/LassoRanker/CooperatingT2/selectSort.t2.c_Iteration3_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

726. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration9_Loop_4-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

727. QF_LRA/LassoRanker/CooperatingT2/toeplz.c.i.toeplz.pl.t2.nor.t2.rlgfixed.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

728. QF_LRA/LassoRanker/CooperatingT2/eric2.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

729. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_3-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

730. QF_LRA/LassoRanker/CooperatingT2/broydn.c.i.broydn.pl.t2.fixed.t2.c_Iteration8_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

731. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration7_Loop_5-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

732. QF_LRA/LassoRanker/CooperatingT2/p-43.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

733. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration3_Lasso_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

734. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.fixed.t2.c_Iteration5_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

735. QF_LRA/LassoRanker/CooperatingT2/hongyi1.t2.c_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

736. QF_LRA/LassoRanker/CooperatingT2/ludcmp.t2.c_Iteration7_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

737. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration8_Loop_4-lexTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

738. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration10_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

739. QF_LRA/LassoRanker/CooperatingT2/elmhes.c.i.elmhes.pl.t2.fixed.t2.c_Iteration4_Loop_4-pieceTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

740. QF_LRA/LassoRanker/CooperatingT2/brp_withassume.t2.c_Iteration1_Loop_6-phaseTemplate.smt2
 QF_LRA (declared), QF_NRA (detected)

741. QF_LRA/LassoRanker/CooperatingT2/agafp.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

742. QF_LRA/LassoRanker/CooperatingT2/eric.t2.c_Iteration1_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

743. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration9_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

744. QF_LRA/LassoRanker/CooperatingT2/eric.t2.c_Iteration1_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

745. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration10_Loop_6-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

746. QF_LRA/LassoRanker/CooperatingT2/wrong_loop.t2.c_Iteration2_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

747. QF_LRA/LassoRanker/CooperatingT2/p-43.t2.c_Iteration5_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

748. QF_LRA/LassoRanker/CooperatingT2/heidy7-simple.t2.c_Iteration2_Lasso_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

749. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration6_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

750. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration1_Lasso_5-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

751. QF_LRA/LassoRanker/CooperatingT2/sas2.t2.c_Iteration5_Loop_3-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

752. QF_LRA/LassoRanker/CooperatingT2/p-46.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

753. QF_LRA/LassoRanker/CooperatingT2/ndes.t2.c_Iteration2_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

754. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.fixed.t2.c_Iteration9_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

755. QF_LRA/LassoRanker/CooperatingT2/dropbuf.t2.c_Iteration3_Loop_7-phaseTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

756. QF_LRA/LassoRanker/CooperatingT2/ludcmp.c.i.ludcmp.pl.t2.nor.t2.rlgfixed.t2.c_Iteration9_Loop_4-pieceTemplate.smt2
QF_LRA (declared), QF_NRA (detected)

757. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0018.smt2
QF_LRA (declared), QF_NRA (detected)

758. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0039.smt2
QF_LRA (declared), QF_NRA (detected)

759. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0035.smt2
QF_LRA (declared), QF_NRA (detected)

760. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0097.smt2
QF_LRA (declared), QF_NRA (detected)

761. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0036.smt2
QF_LRA (declared), QF_NRA (detected)

762. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0053.smt2
QF_LRA (declared), QF_NRA (detected)

763. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0099.smt2
QF_LRA (declared), QF_NRA (detected)

764. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0089.smt2
QF_LRA (declared), QF_NRA (detected)

765. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0044.smt2
QF_LRA (declared), QF_NRA (detected)

766. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0051.smt2
QF_LRA (declared), QF_NRA (detected)

767. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0098.smt2
QF_LRA (declared), QF_NRA (detected)

[illegible]

795. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0048.smt2
QF_LRA (declared), QF_NRA (detected)

796. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0038.smt2
QF_LRA (declared), QF_NRA (detected)

797. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0045.smt2
QF_LRA (declared), QF_NRA (detected)

798. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0114.smt2
QF_LRA (declared), QF_NRA (detected)

799. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0095.smt2
QF_LRA (declared), QF_NRA (detected)

800. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0054.smt2
QF_LRA (declared), QF_NRA (detected)

801. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0055.smt2
QF_LRA (declared), QF_NRA (detected)

802. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0088.smt2
QF_LRA (declared), QF_NRA (detected)

803. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0046.smt2
QF_LRA (declared), QF_NRA (detected)

804. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0060.smt2
QF_LRA (declared), QF_NRA (detected)

805. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0056.smt2
QF_LRA (declared), QF_NRA (detected)

806. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0050.smt2
QF_LRA (declared), QF_NRA (detected)

807. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0043.smt2
QF_LRA (declared), QF_NRA (detected)

808. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0096.smt2
QF_LRA (declared), QF_NRA (detected)

809. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0026.smt2
QF_LRA (declared), QF_NRA (detected)

810. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0102.smt2
QF_LRA (declared), QF_NRA (detected)

811. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0021.smt2
QF_LRA (declared), QF_NRA (detected)

812. QF_LRA/reti-tarski/polypaver/bench-exp-3d/polypaver-bench-exp-3d-chunk-0020.smt2
QF_LRA (declared), QF_NRA (detected)

813. QF_LRA/reti-tarski/sqrt/problem/sqrt-problem-Melquiond2-chunk-0051.smt2
QF_LRA (declared), QF_NRA (detected)

814. QF_LRA/reti-tarski/sqrt/problem/sqrt-problem-Melquiond2-chunk-0027.smt2
QF_LRA (declared), QF_NRA (detected)

815. QF_LRA/reti-tarski/sqrt/problem/sqrt-problem-Melquiond2-chunk-0048.smt2
QF_LRA (declared), QF_NRA (detected)

816. QF_LRA/reti-tarski/Arthan/1A/Arthan1A-chunk-0015.smt2
QF_LRA (declared), QF_NRA (detected)

817. QF_LRA/reti-tarski/Arthan/1A/Arthan1A-chunk-0016.smt2
QF_LRA (declared), QF_NRA (detected)

818. QF_LRA/reti-tarski/log/fun-ineq/log-fun-ineq-g-chunk-0010.smt2
QF_LRA (declared), QF_NRA (detected)

819. QF_LRA/reti-tarski/log/fun-ineq/log-fun-ineq-g-chunk-0038.smt2
QF_LRA (declared), QF_NRA (detected)

820. QF_LRA/reti-tarski/sin/cos/sin-cos-346-b-chunk-0008.smt2
QF_LRA (declared), QF_NRA (detected)

821. QF_LRA/reti-tarski/sin/cos/sin-cos-346-b-chunk-0009.smt2
QF_LRA (declared), QF_NRA (detected)

822. QF_LRA/reti-tarski/sin/cos/sin-cos-346-b-chunk-0137.smt2
 QF_LRA (declared), QF_NRA (detected)
 823. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0058.smt2
 QF_LRA (declared), QF_NRA (detected)
 824. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0036.smt2
 QF_LRA (declared), QF_NRA (detected)
 825. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0047.smt2
 QF_LRA (declared), QF_NRA (detected)
 826. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0060.smt2
 QF_LRA (declared), QF_NRA (detected)
 827. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0043.smt2
 QF_LRA (declared), QF_NRA (detected)
 828. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0074.smt2
 QF_LRA (declared), QF_NRA (detected)
 829. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0006.smt2
 QF_LRA (declared), QF_NRA (detected)
 830. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0057.smt2
 QF_LRA (declared), QF_NRA (detected)
 831. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0046.smt2
 QF_LRA (declared), QF_NRA (detected)
 832. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0041.smt2
 QF_LRA (declared), QF_NRA (detected)
 833. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0071.smt2
 QF_LRA (declared), QF_NRA (detected)
 834. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0073.smt2
 QF_LRA (declared), QF_NRA (detected)
 835. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0044.smt2
 QF_LRA (declared), QF_NRA (detected)
 836. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0045.smt2
 QF_LRA (declared), QF_NRA (detected)
 837. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0037.smt2
 QF_LRA (declared), QF_NRA (detected)
 838. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0048.smt2
 QF_LRA (declared), QF_NRA (detected)
 839. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0040.smt2
 QF_LRA (declared), QF_NRA (detected)
 840. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0072.smt2
 QF_LRA (declared), QF_NRA (detected)
 841. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0039.smt2
 QF_LRA (declared), QF_NRA (detected)
 842. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0038.smt2
 QF_LRA (declared), QF_NRA (detected)
 843. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0035.smt2
 QF_LRA (declared), QF_NRA (detected)
 844. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0042.smt2
 QF_LRA (declared), QF_NRA (detected)
 845. QF_LRA/reti-tarski/cbrt/3/cbrt-problem-3-chunk-0059.smt2
 QF_LRA (declared), QF_NRA (detected)
 846. QF_LRA/reti-tarski/asin/8/asin-8-chunk-0030.smt2
 QF_LRA (declared), QF_NRA (detected)
 847. QF_LRA/reti-tarski/asin/8/asin-8-chunk-0032.smt2
 QF_LRA (declared), QF_NRA (detected)
 848. QF_LRA/reti-tarski/asin/8/asin-8-chunk-0034.smt2
 QF_LRA (declared), QF_NRA (detected)

849. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0716.smt2
 QF_LRA (declared), QF_NRA (detected)
 850. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0415.smt2
 QF_LRA (declared), QF_NRA (detected)
 851. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0720.smt2
 QF_LRA (declared), QF_NRA (detected)
 852. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 853. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0707.smt2
 QF_LRA (declared), QF_NRA (detected)
 854. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0029.smt2
 QF_LRA (declared), QF_NRA (detected)
 855. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0010.smt2
 QF_LRA (declared), QF_NRA (detected)
 856. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0033.smt2
 QF_LRA (declared), QF_NRA (detected)
 857. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0037.smt2
 QF_LRA (declared), QF_NRA (detected)
 858. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0710.smt2
 QF_LRA (declared), QF_NRA (detected)
 859. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0011.smt2
 QF_LRA (declared), QF_NRA (detected)
 860. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0035.smt2
 QF_LRA (declared), QF_NRA (detected)
 861. QF_LRA/reti-tarski/sqrt/1mcosq/8/sqrt-1mcosq-8-chunk-0417.smt2
 QF_LRA (declared), QF_NRA (detected)
 862. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0103.smt2
 QF_LRA (declared), QF_NRA (detected)
 863. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0065.smt2
 QF_LRA (declared), QF_NRA (detected)
 864. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0101.smt2
 QF_LRA (declared), QF_NRA (detected)
 865. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0016.smt2
 QF_LRA (declared), QF_NRA (detected)
 866. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0107.smt2
 QF_LRA (declared), QF_NRA (detected)
 867. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0005.smt2
 QF_LRA (declared), QF_NRA (detected)
 868. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0058.smt2
 QF_LRA (declared), QF_NRA (detected)
 869. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0068.smt2
 QF_LRA (declared), QF_NRA (detected)
 870. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0091.smt2
 QF_LRA (declared), QF_NRA (detected)
 871. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0122.smt2
 QF_LRA (declared), QF_NRA (detected)
 872. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0015.smt2
 QF_LRA (declared), QF_NRA (detected)
 873. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0014.smt2
 QF_LRA (declared), QF_NRA (detected)
 874. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0011.smt2
 QF_LRA (declared), QF_NRA (detected)
 875. QF_LRA/reti-tarski/sqrt/1mcosq/7/sqrt-1mcosq-7-chunk-0120.smt2
 QF_LRA (declared), QF_NRA (detected)

876. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0061.smt2
 QF_LRA (declared), QF_NRA (detected)
 877. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0126.smt2
 QF_LRA (declared), QF_NRA (detected)
 878. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0080.smt2
 QF_LRA (declared), QF_NRA (detected)
 879. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0098.smt2
 QF_LRA (declared), QF_NRA (detected)
 880. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0082.smt2
 QF_LRA (declared), QF_NRA (detected)
 881. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0069.smt2
 QF_LRA (declared), QF_NRA (detected)
 882. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0004.smt2
 QF_LRA (declared), QF_NRA (detected)
 883. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0006.smt2
 QF_LRA (declared), QF_NRA (detected)
 884. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 885. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0067.smt2
 QF_LRA (declared), QF_NRA (detected)
 886. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0092.smt2
 QF_LRA (declared), QF_NRA (detected)
 887. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0064.smt2
 QF_LRA (declared), QF_NRA (detected)
 888. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0105.smt2
 QF_LRA (declared), QF_NRA (detected)
 889. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0059.smt2
 QF_LRA (declared), QF_NRA (detected)
 890. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0062.smt2
 QF_LRA (declared), QF_NRA (detected)
 891. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0106.smt2
 QF_LRA (declared), QF_NRA (detected)
 892. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0008.smt2
 QF_LRA (declared), QF_NRA (detected)
 893. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0066.smt2
 QF_LRA (declared), QF_NRA (detected)
 894. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0100.smt2
 QF_LRA (declared), QF_NRA (detected)
 895. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0108.smt2
 QF_LRA (declared), QF_NRA (detected)
 896. QF_LRA/reti-tarski/sqrt/1mcossq/7/sqrt-1mcossq-7-chunk-0009.smt2
 QF_LRA (declared), QF_NRA (detected)
 897. QF_LRA/reti-tarski/sqrt/problem/12vars3/sqrt-problem-12vars3-chunk-0018.smt2
 QF_LRA (declared), QF_NRA (detected)
 898. QF_LRA/reti-tarski/atan/problem/1/atan-problem-1-chunk-0030.smt2
 QF_LRA (declared), QF_NRA (detected)
 899. QF_LRA/reti-tarski/atan/problem/1/atan-problem-1-chunk-0014.smt2
 QF_LRA (declared), QF_NRA (detected)
 900. QF_LRA/reti-tarski/atan/problem/1/atan-problem-1-chunk-0031.smt2
 QF_LRA (declared), QF_NRA (detected)
 901. QF_LRA/reti-tarski/atan/problem/1/atan-problem-1-chunk-0017.smt2
 QF_LRA (declared), QF_NRA (detected)
 902. QF_LRA/reti-tarski/atan/problem/1/atan-problem-1-chunk-0015.smt2
 QF_LRA (declared), QF_NRA (detected)

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957. QF_LRA/reti-tarski/sin/problem/7/sin-problem-7-chunk-0011.smt2
 QF_LRA (declared), QF_NRA (detected)
 958. QF_LRA/reti-tarski/sin/344/3/sin-344-3-weak-chunk-0014.smt2
 QF_LRA (declared), QF_NRA (detected)
 959. QF_LRA/reti-tarski/sin/344/3/sin-344-3-chunk-0014.smt2
 QF_LRA (declared), QF_NRA (detected)
 960. QF_LRA/reti-tarski/sin/344/3/sin-344-3-weak-chunk-0031.smt2
 QF_LRA (declared), QF_NRA (detected)
 961. QF_LRA/reti-tarski/sin/344/3/sin-344-3-weak-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 962. QF_LRA/reti-tarski/sin/344/3/sin-344-3-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 963. QF_LRA/reti-tarski/sin/344/3/sin-344-3-weak-chunk-0029.smt2
 QF_LRA (declared), QF_NRA (detected)
 964. QF_LRA/reti-tarski/sin/344/3/sin-344-3-chunk-0016.smt2
 QF_LRA (declared), QF_NRA (detected)
 965. QF_LRA/reti-tarski/sin/344/3/sin-344-3-weak-chunk-0016.smt2
 QF_LRA (declared), QF_NRA (detected)
 966. QF_LRA/reti-tarski/sin/344/3/sin-344-3-weak-chunk-0013.smt2
 QF_LRA (declared), QF_NRA (detected)
 967. QF_LRA/reti-tarski/sin/344/3/sin-344-3-chunk-0013.smt2
 QF_LRA (declared), QF_NRA (detected)
 968. QF_LRA/reti-tarski/sin/344/4/sin-344-4-chunk-0018.smt2
 QF_LRA (declared), QF_NRA (detected)
 969. QF_LRA/reti-tarski/sin/344/4/sin-344-4-chunk-0016.smt2
 QF_LRA (declared), QF_NRA (detected)
 970. QF_LRA/reti-tarski/sin/344/4/sin-344-4-chunk-0017.smt2
 QF_LRA (declared), QF_NRA (detected)
 971. QF_LRA/reti-tarski/sin/344/4/sin-344-4-chunk-0020.smt2
 QF_LRA (declared), QF_NRA (detected)
 972. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0099.smt2
 QF_LRA (declared), QF_NRA (detected)
 973. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0049.smt2
 QF_LRA (declared), QF_NRA (detected)
 974. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0065.smt2
 QF_LRA (declared), QF_NRA (detected)
 975. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 976. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0047.smt2
 QF_LRA (declared), QF_NRA (detected)
 977. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0044.smt2
 QF_LRA (declared), QF_NRA (detected)
 978. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0056.smt2
 QF_LRA (declared), QF_NRA (detected)
 979. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0083.smt2
 QF_LRA (declared), QF_NRA (detected)
 980. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0054.smt2
 QF_LRA (declared), QF_NRA (detected)
 981. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0046.smt2
 QF_LRA (declared), QF_NRA (detected)
 982. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0050.smt2
 QF_LRA (declared), QF_NRA (detected)
 983. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0067.smt2
 QF_LRA (declared), QF_NRA (detected)

984. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0082.smt2
 QF_LRA (declared), QF_NRA (detected)
 985. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0055.smt2
 QF_LRA (declared), QF_NRA (detected)
 986. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0066.smt2
 QF_LRA (declared), QF_NRA (detected)
 987. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0053.smt2
 QF_LRA (declared), QF_NRA (detected)
 988. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0048.smt2
 QF_LRA (declared), QF_NRA (detected)
 989. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0080.smt2
 QF_LRA (declared), QF_NRA (detected)
 990. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0081.smt2
 QF_LRA (declared), QF_NRA (detected)
 991. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0052.smt2
 QF_LRA (declared), QF_NRA (detected)
 992. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0098.smt2
 QF_LRA (declared), QF_NRA (detected)
 993. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0068.smt2
 QF_LRA (declared), QF_NRA (detected)
 994. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0097.smt2
 QF_LRA (declared), QF_NRA (detected)
 995. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0051.smt2
 QF_LRA (declared), QF_NRA (detected)
 996. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0043.smt2
 QF_LRA (declared), QF_NRA (detected)
 997. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0100.smt2
 QF_LRA (declared), QF_NRA (detected)
 998. QF_LRA/reti-tarski/cbrt/3/weak/cbrt-problem-3-weak-chunk-0045.smt2
 QF_LRA (declared), QF_NRA (detected)
 999. QF_LRA/reti-tarski/asin/8/vars4/asin-8-vars4-chunk-0022.smt2
 QF_LRA (declared), QF_NRA (detected)
 1000. QF_LRA/reti-tarski/asin/8/vars4/asin-8-vars4-chunk-0025.smt2
 QF_LRA (declared), QF_NRA (detected)
 1001. QF_LRA/reti-tarski/asin/8/vars4/asin-8-vars4-chunk-0023.smt2
 QF_LRA (declared), QF_NRA (detected)
 1002. QF_LRA/reti-tarski/Chua/2/VC2/L/Chua-2-VC2-L-chunk-0031.smt2
 QF_LRA (declared), QF_NRA (detected)
 1003. QF_LRA/reti-tarski/Chua/2/VC2/L/Chua-2-VC2-L-chunk-0048.smt2
 QF_LRA (declared), QF_NRA (detected)
 1004. QF_LRA/reti-tarski/Chua/2/VC2/L/Chua-2-VC2-L-chunk-0026.smt2
 QF_LRA (declared), QF_NRA (detected)
 1005. QF_LRA/reti-tarski/Chua/2/VC1/L/Chua-2-VC1-L-chunk-0080.smt2
 QF_LRA (declared), QF_NRA (detected)
 1006. QF_LRA/reti-tarski/Chua/2/VC1/L/Chua-2-VC1-L-chunk-0082.smt2
 QF_LRA (declared), QF_NRA (detected)
 1007. QF_LRA/reti-tarski/Chua/2/VC1/L/Chua-2-VC1-L-chunk-0051.smt2
 QF_LRA (declared), QF_NRA (detected)
 1008. QF_LRA/reti-tarski/Chua/2/VC1/L/Chua-2-VC1-L-chunk-0087.smt2
 QF_LRA (declared), QF_NRA (detected)
 1009. QF_LRA/reti-tarski/Chua/2/VC1/L/Chua-2-VC1-L-chunk-0046.smt2
 QF_LRA (declared), QF_NRA (detected)
 1010. QF_LRA/reti-tarski/Chua/2/IL/L/Chua-2-IL-L-chunk-0030.smt2
 QF_LRA (declared), QF_NRA (detected)

1011. QF_LRA/reti-tarski/Chua/2/IL/L/Chua-2-IL-L-chunk-0066.smt2
 QF_LRA (declared), QF_NRA (detected)
 1012. QF_LRA/reti-tarski/Chua/2/IL/L/Chua-2-IL-L-chunk-0035.smt2
 QF_LRA (declared), QF_NRA (detected)
 1013. QF_LRA/reti-tarski/Chua/2/IL/L/Chua-2-IL-L-chunk-0071.smt2
 QF_LRA (declared), QF_NRA (detected)
 1014. QF_LRA/reti-tarski/Chua/2/IL/L/Chua-2-IL-L-chunk-0064.smt2
 QF_LRA (declared), QF_NRA (detected)
 1015. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0142.smt2
 QF_LRA (declared), QF_NRA (detected)
 1016. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0057.smt2
 QF_LRA (declared), QF_NRA (detected)
 1017. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0128.smt2
 QF_LRA (declared), QF_NRA (detected)
 1018. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0005.smt2
 QF_LRA (declared), QF_NRA (detected)
 1019. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0013.smt2
 QF_LRA (declared), QF_NRA (detected)
 1020. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0155.smt2
 QF_LRA (declared), QF_NRA (detected)
 1021. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0028.smt2
 QF_LRA (declared), QF_NRA (detected)
 1022. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0006.smt2
 QF_LRA (declared), QF_NRA (detected)
 1023. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0156.smt2
 QF_LRA (declared), QF_NRA (detected)
 1024. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0010.smt2
 QF_LRA (declared), QF_NRA (detected)
 1025. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0011.smt2
 QF_LRA (declared), QF_NRA (detected)
 1026. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 1027. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0008.smt2
 QF_LRA (declared), QF_NRA (detected)
 1028. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0108.smt2
 QF_LRA (declared), QF_NRA (detected)
 1029. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0136.smt2
 QF_LRA (declared), QF_NRA (detected)
 1030. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0043.smt2
 QF_LRA (declared), QF_NRA (detected)
 1031. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0023.smt2
 QF_LRA (declared), QF_NRA (detected)
 1032. QF_LRA/reti-tarski/Chua/1/VC2/U/Chua-1-VC2-U-chunk-0112.smt2
 QF_LRA (declared), QF_NRA (detected)
 1033. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0006.smt2
 QF_LRA (declared), QF_NRA (detected)
 1034. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0010.smt2
 QF_LRA (declared), QF_NRA (detected)
 1035. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0012.smt2
 QF_LRA (declared), QF_NRA (detected)
 1036. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0035.smt2
 QF_LRA (declared), QF_NRA (detected)
 1037. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0008.smt2
 QF_LRA (declared), QF_NRA (detected)

1038. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0013.smt2
QF_LRA (declared), QF_NRA (detected)

1039. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0065.smt2
QF_LRA (declared), QF_NRA (detected)

1040. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0042.smt2
QF_LRA (declared), QF_NRA (detected)

1041. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0056.smt2
QF_LRA (declared), QF_NRA (detected)

1042. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0011.smt2
QF_LRA (declared), QF_NRA (detected)

1043. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0069.smt2
QF_LRA (declared), QF_NRA (detected)

1044. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0030.smt2
QF_LRA (declared), QF_NRA (detected)

1045. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0005.smt2
QF_LRA (declared), QF_NRA (detected)

1046. QF_LRA/reti-tarski/Chua/1/VC2/L/Chua-1-VC2-L-chunk-0061.smt2
QF_LRA (declared), QF_NRA (detected)

1047. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0008.smt2
QF_LRA (declared), QF_NRA (detected)

1048. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0006.smt2
QF_LRA (declared), QF_NRA (detected)

1049. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0013.smt2
QF_LRA (declared), QF_NRA (detected)

1050. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0035.smt2
QF_LRA (declared), QF_NRA (detected)

1051. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0059.smt2
QF_LRA (declared), QF_NRA (detected)

1052. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0045.smt2
QF_LRA (declared), QF_NRA (detected)

1053. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0037.smt2
QF_LRA (declared), QF_NRA (detected)

1054. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0068.smt2
QF_LRA (declared), QF_NRA (detected)

1055. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0012.smt2
QF_LRA (declared), QF_NRA (detected)

1056. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0011.smt2
QF_LRA (declared), QF_NRA (detected)

1057. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0064.smt2
QF_LRA (declared), QF_NRA (detected)

1058. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0071.smt2
QF_LRA (declared), QF_NRA (detected)

1059. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0005.smt2
QF_LRA (declared), QF_NRA (detected)

1060. QF_LRA/reti-tarski/Chua/1/VC1/U/Chua-1-VC1-U-chunk-0010.smt2
QF_LRA (declared), QF_NRA (detected)

1061. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0012.smt2
QF_LRA (declared), QF_NRA (detected)

1062. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0006.smt2
QF_LRA (declared), QF_NRA (detected)

1063. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0028.smt2
QF_LRA (declared), QF_NRA (detected)

1064. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0109.smt2
QF_LRA (declared), QF_NRA (detected)

1065. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0011.smt2
QF_LRA (declared), QF_NRA (detected)

1066. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0128.smt2
QF_LRA (declared), QF_NRA (detected)

1067. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0142.smt2
QF_LRA (declared), QF_NRA (detected)

1068. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0042.smt2
QF_LRA (declared), QF_NRA (detected)

1069. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0013.smt2
QF_LRA (declared), QF_NRA (detected)

1070. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0156.smt2
QF_LRA (declared), QF_NRA (detected)

1071. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0058.smt2
QF_LRA (declared), QF_NRA (detected)

1072. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0155.smt2
QF_LRA (declared), QF_NRA (detected)

1073. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0010.smt2
QF_LRA (declared), QF_NRA (detected)

1074. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0008.smt2
QF_LRA (declared), QF_NRA (detected)

1075. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0136.smt2
QF_LRA (declared), QF_NRA (detected)

1076. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0005.smt2
QF_LRA (declared), QF_NRA (detected)

1077. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0113.smt2
QF_LRA (declared), QF_NRA (detected)

1078. QF_LRA/reti-tarski/Chua/1/VC1/L/Chua-1-VC1-L-chunk-0023.smt2
QF_LRA (declared), QF_NRA (detected)

1079. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0010.smt2
QF_LRA (declared), QF_NRA (detected)

1080. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0065.smt2
QF_LRA (declared), QF_NRA (detected)

1081. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0013.smt2
QF_LRA (declared), QF_NRA (detected)

1082. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0005.smt2
QF_LRA (declared), QF_NRA (detected)

1083. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0042.smt2
QF_LRA (declared), QF_NRA (detected)

1084. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0006.smt2
QF_LRA (declared), QF_NRA (detected)

1085. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0030.smt2
QF_LRA (declared), QF_NRA (detected)

1086. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0035.smt2
QF_LRA (declared), QF_NRA (detected)

1087. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0056.smt2
QF_LRA (declared), QF_NRA (detected)

1088. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0011.smt2
QF_LRA (declared), QF_NRA (detected)

1089. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0012.smt2
QF_LRA (declared), QF_NRA (detected)

1090. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0061.smt2
QF_LRA (declared), QF_NRA (detected)

1091. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0069.smt2
QF_LRA (declared), QF_NRA (detected)

1092. QF_LRA/reti-tarski/Chua/1/IL/U/Chua-1-IL-U-chunk-0008.smt2
QF_LRA (declared), QF_NRA (detected)

1093. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0128.smt2
QF_LRA (declared), QF_NRA (detected)

1094. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0043.smt2
QF_LRA (declared), QF_NRA (detected)

1095. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0028.smt2
QF_LRA (declared), QF_NRA (detected)

1096. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0142.smt2
QF_LRA (declared), QF_NRA (detected)

1097. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0005.smt2
QF_LRA (declared), QF_NRA (detected)

1098. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0023.smt2
QF_LRA (declared), QF_NRA (detected)

1099. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0155.smt2
QF_LRA (declared), QF_NRA (detected)

1100. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0136.smt2
QF_LRA (declared), QF_NRA (detected)

1101. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0057.smt2
QF_LRA (declared), QF_NRA (detected)

1102. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0156.smt2
QF_LRA (declared), QF_NRA (detected)

1103. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0108.smt2
QF_LRA (declared), QF_NRA (detected)

1104. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0013.smt2
QF_LRA (declared), QF_NRA (detected)

1105. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0010.smt2
QF_LRA (declared), QF_NRA (detected)

1106. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0006.smt2
QF_LRA (declared), QF_NRA (detected)

1107. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0012.smt2
QF_LRA (declared), QF_NRA (detected)

1108. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0011.smt2
QF_LRA (declared), QF_NRA (detected)

1109. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0112.smt2
QF_LRA (declared), QF_NRA (detected)

1110. QF_LRA/reti-tarski/Chua/1/IL/L/Chua-1-IL-L-chunk-0008.smt2
QF_LRA (declared), QF_NRA (detected)

1111. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0118.smt2
QF_LRA (declared), QF_NRA (detected)

1112. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0030.smt2
QF_LRA (declared), QF_NRA (detected)

1113. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0084.smt2
QF_LRA (declared), QF_NRA (detected)

1114. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0031.smt2
QF_LRA (declared), QF_NRA (detected)

1115. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0060.smt2
QF_LRA (declared), QF_NRA (detected)

1116. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0119.smt2
QF_LRA (declared), QF_NRA (detected)

1117. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0066.smt2
QF_LRA (declared), QF_NRA (detected)

1118. QF_LRA/reti-tarski/atan/problem/2/weak2/atan-problem-2-weak2-chunk-0121.smt2
QF_LRA (declared), QF_NRA (detected)

[illegible]

[illegible]

[illegible]

[illegible]


```

1281. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0034.smt2
      QF_LRA (declared), QF_NRA (detected)
1282. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0047.smt2
      QF_LRA (declared), QF_NRA (detected)
1283. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0033.smt2
      QF_LRA (declared), QF_NRA (detected)
1284. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0020.smt2
      QF_LRA (declared), QF_NRA (detected)
1285. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0057.smt2
      QF_LRA (declared), QF_NRA (detected)
1286. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0009.smt2
      QF_LRA (declared), QF_NRA (detected)
1287. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0046.smt2
      QF_LRA (declared), QF_NRA (detected)
1288. QF_LRA/reti-tarski/sin/problem/7/weak/sin-problem-7-weak-chunk-0016.smt2
      QF_LRA (declared), QF_NRA (detected)
END

```

- Errors : 0

2.18 QF_NIA : logic

2.18.1 Raw results

```

BEGIN logic_inf 115-4-1 20:32
END

```

- Errors : 0

2.19 QF_NRA : logic

2.19.1 Raw results

```

BEGIN logic_inf 115-4-1 20:32
END

```

- Errors : 0

2.20 QF_RDL : logic

2.20.1 Raw results

```

BEGIN logic_inf 115-4-1 20:39
1. QF_RDL/check/bignum_rdl2.smt2
   QF_RDL (declared), QF_NRA (detected)
2. QF_RDL/check/bignum_rdl1.smt2
   QF_RDL (declared), QF_NRA (detected)
END

```

- Errors : 0

2.21 QF_UF : logic

2.21.1 Raw results

```
BEGIN logic_inf 115-4-1 20:40
END
```

- Errors : 0

2.22 QF_UFBV : logic

2.22.1 Raw results

```
BEGIN logic_inf 115-4-1 20:46
END
```

- Errors : 0

2.23 QF_UFIDL : logic

2.23.1 Raw results

```
BEGIN logic_inf 115-4-1 20:46
1. QF_UFIDL/pete3/bug_file3.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
2. QF_UFIDL/pete3/bug_file6.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
3. QF_UFIDL/pete3/bug_file1.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
4. QF_UFIDL/pete3/bug_file5.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
5. QF_UFIDL/pete3/bug_file4.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
6. QF_UFIDL/pete3/bug_file2.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
7. QF_UFIDL/uclid2/ooo.rf11.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
8. QF_UFIDL/uclid2/elf.rf12.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
9. QF_UFIDL/uclid2/ooo.rf12.smt2
   QF_UFIDL (declared), QF_UFLIA (detected)
10. QF_UFIDL/uclid2/ooo.tag19.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
11. QF_UFIDL/uclid2/bug1.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
12. QF_UFIDL/uclid2/ooo.rf13.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
13. QF_UFIDL/uclid2/ooo.tag17.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
14. QF_UFIDL/uclid2/ooo.tag15.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
15. QF_UFIDL/uclid2/cache.inv17.smt2
```

QF_UFIDL (declared), QF_UFLIA (detected)
 16. QF_UFIDL/uclid2/cache.inv15.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 17. QF_UFIDL/uclid2/bug2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 18. QF_UFIDL/uclid2/cache.inv16.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 19. QF_UFIDL/uclid2/cache.inv18.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 20. QF_UFIDL/RDS/set_union2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 21. QF_UFIDL/RDS/simple_cyclic1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 22. QF_UFIDL/RDS/sorted_list_insert_noalloc6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 23. QF_UFIDL/RDS/set_union4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 24. QF_UFIDL/RDS/set_union1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 25. QF_UFIDL/RDS/set_union5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 26. QF_UFIDL/RDS/sorted_list_insert_noalloc7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 27. QF_UFIDL/RDS/sorted_list_insert_noalloc8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 28. QF_UFIDL/RDS/reverse_acyclic0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 29. QF_UFIDL/RDS/reverse_acyclic2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 30. QF_UFIDL/RDS/reverse_acyclic1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 31. QF_UFIDL/RDS/sorted_list_insert_noalloc2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 32. QF_UFIDL/RDS/sorted_list_insert_noalloc4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 33. QF_UFIDL/RDS/sorted_list_insert_noalloc5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 34. QF_UFIDL/RDS/sorted_list_insert_noalloc3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 35. QF_UFIDL/RDS/sorted_list_insert_noalloc9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 36. QF_UFIDL/RDS/sorted_list_insert_noalloc0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 37. QF_UFIDL/RDS/simple_cyclic4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 38. QF_UFIDL/RDS/simple_cyclic2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 39. QF_UFIDL/RDS/reverse_acyclic5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 40. QF_UFIDL/RDS/sorted_list_insert_noalloc1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 41. QF_UFIDL/RDS/set_union3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 42. QF_UFIDL/RDS/reverse_acyclic3.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 43. QF_UFIDL/RDS/set_union0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 44. QF_UFIDL/RDS/reverse_acyclic6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 45. QF_UFIDL/RDS/simple_cyclic3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 46. QF_UFIDL/RDS/simple_cyclic0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 47. QF_UFIDL/RDS/reverse_acyclic4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 48. QF_UFIDL/pete/fixs-bp-ex.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 49. QF_UFIDL/pete/cxs-bp-ex-inp-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 50. QF_UFIDL/pete/cxs-bp.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 51. QF_UFIDL/pete/cxs-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 52. QF_UFIDL/pete/fixs-bp-ex-inp.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 53. QF_UFIDL/pete/fixs-bp-ex-inp-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 54. QF_UFIDL/pete/cxs-bp-ex-inp.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 55. QF_UFIDL/pete/fixs-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 56. QF_UFIDL/pete/8stage-flush.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 57. QF_UFIDL/pete/cxs-bp-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 58. QF_UFIDL/pete/cxs-bp-ex-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 59. QF_UFIDL/pete/fixs-bp-ex-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 60. QF_UFIDL/pete/5s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 61. QF_UFIDL/pete/fixs.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 62. QF_UFIDL/pete/6stage-flush.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 63. QF_UFIDL/pete/cxs.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 64. QF_UFIDL/pete/IC-flush.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 65. QF_UFIDL/pete/cxs-bp-ex.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 66. QF_UFIDL/pete/fixs-bp-safety.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 67. QF_UFIDL/pete/fixs-bp.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 68. QF_UFIDL/pete/10stage-flush.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 69. QF_UFIDL/pete/9stage-flush.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 70. QF_UFIDL/uclid/dlx1c.rwmem.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 71. QF_UFIDL/uclid/q2.40.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 72. QF_UFIDL/uclid/q2.14.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 73. QF_UFIDL/uclid/q2.10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 74. QF_UFIDL/uclid/ooo.tag12.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 75. QF_UFIDL/uclid/43s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 76. QF_UFIDL/uclid/elf.rf6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 77. QF_UFIDL/uclid/cache.inv8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 78. QF_UFIDL/uclid/elf.rf8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 79. QF_UFIDL/uclid/32s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 80. QF_UFIDL/uclid/elf.rf7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 81. QF_UFIDL/uclid/22s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 82. QF_UFIDL/uclid/46s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 83. QF_UFIDL/uclid/ooo.rf6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 84. QF_UFIDL/uclid/dlx1c.rwmem1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 85. QF_UFIDL/uclid/q2.20.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 86. QF_UFIDL/uclid/q2.12.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 87. QF_UFIDL/uclid/ooo.rf7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 88. QF_UFIDL/uclid/ooo.tag8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 89. QF_UFIDL/uclid/37s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 90. QF_UFIDL/uclid/44s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 91. QF_UFIDL/uclid/dlx1c.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 92. QF_UFIDL/uclid/cache.inv12.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 93. QF_UFIDL/uclid/cache.inv14.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 94. QF_UFIDL/uclid/ooo.rf9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 95. QF_UFIDL/uclid/q2.18.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 96. QF_UFIDL/uclid/49s.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 97. QF_UFIDL/uclid/ooo.rf10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 98. QF_UFIDL/uclid/27s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 99. QF_UFIDL/uclid/q2.30.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 100. QF_UFIDL/uclid/elf.rf10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 101. QF_UFIDL/uclid/ooo.rf8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 102. QF_UFIDL/uclid/25s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 103. QF_UFIDL/uclid/ooo.tag10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 104. QF_UFIDL/uclid/cache.inv10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 105. QF_UFIDL/uclid/elf.rf9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 106. QF_UFIDL/uclid/ooo.tag14.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 107. QF_UFIDL/pete2/g6bi.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 108. QF_UFIDL/pete2/f9n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 109. QF_UFIDL/pete2/f7n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 110. QF_UFIDL/pete2/c9idw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 111. QF_UFIDL/pete2/c9nidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 112. QF_UFIDL/pete2/c7bidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 113. QF_UFIDL/pete2/c9idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 114. QF_UFIDL/pete2/f6bid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 115. QF_UFIDL/pete2/f8bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 116. QF_UFIDL/pete2/c8nidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 117. QF_UFIDL/pete2/c10nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 118. QF_UFIDL/pete2/c6bidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 119. QF_UFIDL/pete2/g7b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 120. QF_UFIDL/pete2/g6bid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 121. QF_UFIDL/pete2/c9idw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 122. QF_UFIDL/pete2/f10b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 123. QF_UFIDL/pete2/c6ni_i.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 124. QF_UFIDL/pete2/c6b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 125. QF_UFIDL/pete2/c6i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 126. QF_UFIDL/pete2/c10bidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 127. QF_UFIDL/pete2/f9nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 128. QF_UFIDL/pete2/g8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 129. QF_UFIDL/pete2/f6id.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 130. QF_UFIDL/pete2/g8bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 131. QF_UFIDL/pete2/c10bid_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 132. QF_UFIDL/pete2/c6i_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 133. QF_UFIDL/pete2/g10bid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 134. QF_UFIDL/pete2/g7bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 135. QF_UFIDL/pete2/f10nid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 136. QF_UFIDL/pete2/c6nid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 137. QF_UFIDL/pete2/c7idw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 138. QF_UFIDL/pete2/f7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 139. QF_UFIDL/pete2/c8bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 140. QF_UFIDL/pete2/f10n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 141. QF_UFIDL/pete2/c8_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 142. QF_UFIDL/pete2/g7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 143. QF_UFIDL/pete2/g7n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 144. QF_UFIDL/pete2/c10bidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 145. QF_UFIDL/pete2/g8n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 146. QF_UFIDL/pete2/g10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 147. QF_UFIDL/pete2/c10i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 148. QF_UFIDL/pete2/f9bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 149. QF_UFIDL/pete2/c7bidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 150. QF_UFIDL/pete2/c8n.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 151. QF_UFIDL/pete2/f6bi.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 152. QF_UFIDL/pete2/c9nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 153. QF_UFIDL/pete2/c7n_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 154. QF_UFIDL/pete2/c6idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 155. QF_UFIDL/pete2/f10bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 156. QF_UFIDL/pete2/c8nidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 157. QF_UFIDL/pete2/c6_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 158. QF_UFIDL/pete2/g6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 159. QF_UFIDL/pete2/c10idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 160. QF_UFIDL/pete2/c10i_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 161. QF_UFIDL/pete2/f10ni.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 162. QF_UFIDL/pete2/c6id_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 163. QF_UFIDL/pete2/c10nidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 164. QF_UFIDL/pete2/c9b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 165. QF_UFIDL/pete2/c6n_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 166. QF_UFIDL/pete2/c9bidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 167. QF_UFIDL/pete2/f6nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 168. QF_UFIDL/pete2/f6bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 169. QF_UFIDL/pete2/c10nidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 170. QF_UFIDL/pete2/c9_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 171. QF_UFIDL/pete2/c9bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 172. QF_UFIDL/pete2/g6id.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 173. QF_UFIDL/pete2/g9nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 174. QF_UFIDL/pete2/g6n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 175. QF_UFIDL/pete2/c6idw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 176. QF_UFIDL/pete2/f8idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 177. QF_UFIDL/pete2/g6i.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 178. QF_UFIDL/pete2/c10nid_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 179. QF_UFIDL/pete2/g7idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 180. QF_UFIDL/pete2/f10nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 181. QF_UFIDL/pete2/c8b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 182. QF_UFIDL/pete2/c10id_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 183. QF_UFIDL/pete2/c8n_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 184. QF_UFIDL/pete2/g8nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 185. QF_UFIDL/pete2/c8b_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 186. QF_UFIDL/pete2/c8nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 187. QF_UFIDL/pete2/c6nidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 188. QF_UFIDL/pete2/f9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 189. QF_UFIDL/pete2/c7_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 190. QF_UFIDL/pete2/f8n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 191. QF_UFIDL/pete2/c8bidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 192. QF_UFIDL/pete2/c10idw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 193. QF_UFIDL/pete2/c10bi_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 194. QF_UFIDL/pete2/c6bid_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 195. QF_UFIDL/pete2/f7idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 196. QF_UFIDL/pete2/c6nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 197. QF_UFIDL/pete2/c10ni.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 198. QF_UFIDL/pete2/g6nid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 199. QF_UFIDL/pete2/c7b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 200. QF_UFIDL/pete2/c6n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 201. QF_UFIDL/pete2/c6ni.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 202. QF_UFIDL/pete2/c9nidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 203. QF_UFIDL/pete2/f10bi.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 204. QF_UFIDL/pete2/f8.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 205. QF_UFIDL/pete2/c6bid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 206. QF_UFIDL/pete2/f6n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 207. QF_UFIDL/pete2/c7_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 208. QF_UFIDL/pete2/g6bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 209. QF_UFIDL/pete2/g9idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 210. QF_UFIDL/pete2/c10bi.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 211. QF_UFIDL/pete2/g9n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 212. QF_UFIDL/pete2/c7nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 213. QF_UFIDL/pete2/c8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 214. QF_UFIDL/pete2/c7bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 215. QF_UFIDL/pete2/f6nid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 216. QF_UFIDL/pete2/f7b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 217. QF_UFIDL/pete2/c7nidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 218. QF_UFIDL/pete2/c8idw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 219. QF_UFIDL/pete2/c10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 220. QF_UFIDL/pete2/c8idw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 221. QF_UFIDL/pete2/g10ni.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 222. QF_UFIDL/pete2/g10nid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 223. QF_UFIDL/pete2/c6bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 224. QF_UFIDL/pete2/c6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 225. QF_UFIDL/pete2/c10b_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 226. QF_UFIDL/pete2/g6ni.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 227. QF_UFIDL/pete2/c10_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 228. QF_UFIDL/pete2/g6b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 229. QF_UFIDL/pete2/c10bid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 230. QF_UFIDL/pete2/f9b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 231. QF_UFIDL/pete2/c10nid.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 232. QF_UFIDL/pete2/c10b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 233. QF_UFIDL/pete2/c6ni_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 234. QF_UFIDL/pete2/c7idw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 235. QF_UFIDL/pete2/g8idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 236. QF_UFIDL/pete2/c9n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 237. QF_UFIDL/pete2/g9b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 238. QF_UFIDL/pete2/g7nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 239. QF_UFIDL/pete2/c6nidw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 240. QF_UFIDL/pete2/c6b_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 241. QF_UFIDL/pete2/c6bi_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 242. QF_UFIDL/pete2/c8bidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 243. QF_UFIDL/pete2/c10bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 244. QF_UFIDL/pete2/g10bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 245. QF_UFIDL/pete2/c7n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 246. QF_UFIDL/pete2/g10bi.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 247. QF_UFIDL/pete2/c10idw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 248. QF_UFIDL/pete2/f10i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 249. QF_UFIDL/pete2/c6n_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 250. QF_UFIDL/pete2/g10i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 251. QF_UFIDL/pete2/c6bid_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 252. QF_UFIDL/pete2/f7nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 253. QF_UFIDL/pete2/c6b_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 254. QF_UFIDL/pete2/c6idw_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 255. QF_UFIDL/pete2/c10ni_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 256. QF_UFIDL/pete2/f6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 257. QF_UFIDL/pete2/c10id_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 258. QF_UFIDL/pete2/g10idw.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 259. QF_UFIDL/pete2/c8b_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 260. QF_UFIDL/pete2/g10b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 261. QF_UFIDL/pete2/g10n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 262. QF_UFIDL/pete2/c10bi_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 263. QF_UFIDL/pete2/c8n_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 264. QF_UFIDL/pete2/f8nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 265. QF_UFIDL/pete2/c6nid_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 266. QF_UFIDL/pete2/c9n_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 267. QF_UFIDL/pete2/c7nidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 268. QF_UFIDL/pete2/c6bidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 269. QF_UFIDL/pete2/f10bid.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 270. QF_UFIDL/pete2/g6idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 271. QF_UFIDL/pete2/f7bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 272. QF_UFIDL/pete2/g8b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 273. QF_UFIDL/pete2/c7b_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 274. QF_UFIDL/pete2/c6bi.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 275. QF_UFIDL/pete2/c9b_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 276. QF_UFIDL/pete2/c9bidw_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 277. QF_UFIDL/pete2/c6_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 278. QF_UFIDL/pete2/f10idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 279. QF_UFIDL/pete2/g6nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 280. QF_UFIDL/pete2/g10nidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 281. QF_UFIDL/pete2/f8b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 282. QF_UFIDL/pete2/c7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 283. QF_UFIDL/pete2/f6i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 284. QF_UFIDL/pete2/c9b_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 285. QF_UFIDL/pete2/g10id.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 286. QF_UFIDL/pete2/c6bi_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 287. QF_UFIDL/pete2/c10b_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 288. QF_UFIDL/pete2/c10n_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 289. QF_UFIDL/pete2/f6idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 290. QF_UFIDL/pete2/c9n_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 291. QF_UFIDL/pete2/g9bidw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 292. QF_UFIDL/pete2/g9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 293. QF_UFIDL/pete2/c10n.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 294. QF_UFIDL/pete2/c7n_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 295. QF_UFIDL/pete2/c6id_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 296. QF_UFIDL/pete2/f10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 297. QF_UFIDL/pete2/c7b_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 298. QF_UFIDL/pete2/c10ni_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 299. QF_UFIDL/pete2/c6nid_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 300. QF_UFIDL/pete2/c10id.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 301. QF_UFIDL/pete2/f10id.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 302. QF_UFIDL/pete2/f6ni.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 303. QF_UFIDL/pete2/c10n_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 304. QF_UFIDL/pete2/c10i_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 305. QF_UFIDL/pete2/c10bid_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 306. QF_UFIDL/pete2/f9idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 307. QF_UFIDL/pete2/c9_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 308. QF_UFIDL/pete2/c7idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 309. QF_UFIDL/pete2/c10_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 310. QF_UFIDL/pete2/c10nid_s.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 311. QF_UFIDL/pete2/f6b.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 312. QF_UFIDL/pete2/c8_s.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 313. QF_UFIDL/pete2/c9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 314. QF_UFIDL/pete2/c8idw.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 315. QF_UFIDL/pete2/c6id.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 316. QF_UFIDL/pete2/c6i_i.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 317. QF_UFIDL/RTCL/b13_tf_100/b13_tf_100.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 318. QF_UFIDL/UCLID-pred/aodv/aodv5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 319. QF_UFIDL/UCLID-pred/aodv/aodv0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 320. QF_UFIDL/UCLID-pred/aodv/aodv4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 321. QF_UFIDL/UCLID-pred/aodv/aodv6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 322. QF_UFIDL/UCLID-pred/aodv/aodv3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 323. QF_UFIDL/UCLID-pred/aodv/aodv1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 324. QF_UFIDL/UCLID-pred/aodv/aodv2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 325. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded11.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 326. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full18.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 327. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 328. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 329. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 330. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 331. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 332. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full14.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 333. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 334. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full16.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 335. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded12.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 336. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded15.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 337. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 338. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full15.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 339. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded7.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 340. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 341. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 342. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 343. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 344. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 345. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded17.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 346. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded16.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 347. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 348. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 349. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded14.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 350. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded13.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 351. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 352. QF_UFIDL/UCLID-pred/ibm_cache/ibm_cache_full_q_unbounded2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 353. QF_UFIDL/UCLID-pred/bakery/LamportBakery4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 354. QF_UFIDL/UCLID-pred/bakery/LamportBakery1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 355. QF_UFIDL/UCLID-pred/bakery/LamportBakery0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 356. QF_UFIDL/UCLID-pred/bakery/LamportBakery17.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 357. QF_UFIDL/UCLID-pred/bakery/LamportBakery16.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 358. QF_UFIDL/UCLID-pred/bakery/LamportBakery15.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 359. QF_UFIDL/UCLID-pred/bakery/LamportBakery7.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 360. QF_UFIDL/UCLID-pred/bakery/LamportBakery3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 361. QF_UFIDL/UCLID-pred/bakery/LamportBakery6.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 362. QF_UFIDL/UCLID-pred/bakery/LamportBakery18.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 363. QF_UFIDL/UCLID-pred/bakery/LamportBakery8.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 364. QF_UFIDL/UCLID-pred/bakery/LamportBakery2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 365. QF_UFIDL/UCLID-pred/bakery/LamportBakery9.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 366. QF_UFIDL/UCLID-pred/bakery/LamportBakery12.smt2

QF_UFIDL (declared), QF_UFLIA (detected)
 367. QF_UFIDL/UCLID-pred/bakery/LamportBakery10.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 368. QF_UFIDL/UCLID-pred/bakery/LamportBakery11.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 369. QF_UFIDL/UCLID-pred/bakery/LamportBakery5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 370. QF_UFIDL/UCLID-pred/bakery/LamportBakery13.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 371. QF_UFIDL/UCLID-pred/bakery/LamportBakery14.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 372. QF_UFIDL/UCLID-pred/DLX/DLX1C3.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 373. QF_UFIDL/UCLID-pred/DLX/DLX1C2.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 374. QF_UFIDL/UCLID-pred/DLX/DLX1C5.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 375. QF_UFIDL/UCLID-pred/DLX/DLX1C1.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 376. QF_UFIDL/UCLID-pred/DLX/DLX1C4.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 377. QF_UFIDL/UCLID-pred/DLX/DLX1C0.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 378. QF_UFIDL/UCLID-pred/000/0004.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 379. QF_UFIDL/UCLID-pred/000/0008.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 380. QF_UFIDL/UCLID-pred/000/0007.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 381. QF_UFIDL/UCLID-pred/000/0005.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 382. QF_UFIDL/UCLID-pred/000/0002.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 383. QF_UFIDL/UCLID-pred/000/0003.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 384. QF_UFIDL/UCLID-pred/000/0001.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 385. QF_UFIDL/UCLID-pred/000/0006.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 386. QF_UFIDL/UCLID-pred/000/0009.smt2
 QF_UFIDL (declared), QF_UFLIA (detected)
 387. QF_UFIDL/UCLID-pred/BRP/BRP4.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 388. QF_UFIDL/UCLID-pred/BRP/BRP6.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 389. QF_UFIDL/UCLID-pred/BRP/BRP5.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 390. QF_UFIDL/UCLID-pred/BRP/BRP3.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 391. QF_UFIDL/UCLID-pred/BRP/BRP9.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 392. QF_UFIDL/UCLID-pred/BRP/BRP8.smt2
 QF_UFIDL (declared), QF_LIA (detected)
 393. QF_UFIDL/UCLID-pred/BRP/BRP7.smt2


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    QF_UFIDL (declared), QF_LIA (detected)
394. QF_UFIDL/UCLID-pred/BRP/BRP1.smt2
    QF_UFIDL (declared), QF_LIA (detected)
395. QF_UFIDL/UCLID-pred/BRP/BRP2.smt2
    QF_UFIDL (declared), QF_LIA (detected)
396. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard13.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
397. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard16.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
398. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard15.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
399. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard18.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
400. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard8.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
401. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard19.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
402. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard9.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
403. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard6.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
404. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard10.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
405. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard20.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
406. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard7.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
407. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard3.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
408. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard12.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
409. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard4.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
410. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard5.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
411. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard17.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
412. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard14.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
413. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard11.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
414. QF_UFIDL/mathsat/EufLaArithmetic/vhard/vhard2.smt2
    QF_UFIDL (declared), QF_UFLIA (detected)
END

```

• Errors : 0

2.24 QF_UFLIA : logic

2.24.1 Raw results

```

BEGIN logic_inf 115-4-1 20:46
1. QF_UFLIA/TwoSquares/smtlib.769286.smt2

```

QF_UFLIA (declared), QF_UFNIA (detected)
END

- Errors : 0

2.25 QF_UFLRA : logic

2.25.1 Raw results

```
BEGIN logic_inf 115-4-1 20:46
1. QF_UFLRA/FFT/z3.625953.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
2. QF_UFLRA/FFT/z3.620749.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
3. QF_UFLRA/FFT/smtlib.624916.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
4. QF_UFLRA/FFT/smtlib.627677.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
5. QF_UFLRA/FFT/smtlib.620524.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
6. QF_UFLRA/FFT/smtlib.624898.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
7. QF_UFLRA/FFT/z3.625969.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
8. QF_UFLRA/FFT/z3.625987.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
9. QF_UFLRA/FFT/z3.624743.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
10. QF_UFLRA/FFT/z3.625985.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
11. QF_UFLRA/FFT/z3.628849.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
12. QF_UFLRA/FFT/smtlib.624914.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
13. QF_UFLRA/FFT/smtlib.624882.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
14. QF_UFLRA/FFT/smtlib.623586.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
15. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.diskperf_false-unreach-call.i.cil.c.smt2
   QF_UFLRA (declared), QF_UFNRA (detected)
16. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.implicitfloatconversion_false-unreach-call.i.smt2
   QF_UFLRA (declared), QF_UFRDL (detected)
17. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekcba_ctm_true-unreach-call.4.c.smt2
   QF_UFLRA (declared), QF_UFNRA (detected)
18. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekcba_ctm_true-unreach-call.3.c.smt2
   QF_UFLRA (declared), QF_UFNRA (detected)
19. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekcba_ctm_false-unreach-call.2.c.smt2
   QF_UFLRA (declared), QF_UFNRA (detected)
20. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekh_ctm_true-unreach-call.3.c.smt2
   QF_UFLRA (declared), QF_UFNRA (detected)
21. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekcba_ctm_true-unreach-call.1.c.smt2
   QF_UFLRA (declared), QF_UFNRA (detected)
22. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.parport_false-unreach-call.i.cil.c.smt2
```

QF_UFLRA (declared), QF_UFNRA (detected)
 23. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.integerpromotion_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 24. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekcb_ctm_true-unreach-call.2.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 25. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekcb_ctm_false-unreach-call.3.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 26. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.rekh_ctm_true-unreach-call.4.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 27. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.callfpointer.c_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 28. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.floppy_false-unreach-call.i.cil.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 29. QF_UFLRA/cpachecker-bmc-svcomp14/cpachecker-bmc.while_infinite_loop_4_false-unreach-call_true-termini
 QF_UFLRA (declared), QF_UFRDL (detected)
 30. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_RDL (detected)
 31. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 32. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 33. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product37_true-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 34. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 35. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 36. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_RDL (detected)
 37. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr_6_false-unreach-call.cil.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 38. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem19_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 39. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product52_false-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 40. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 41. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product45_true-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 42. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product44_false-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 43. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product24_false-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 44. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 45. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_true-unreach-call_sound-oss-opl3-ko
 QF_UFLRA (declared), QF_UFRDL (detected)
 46. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product64_false-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 47. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.diskperf_true-unreach-call.i.cil.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 48. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 49. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde

QF_UFLRA (declared), QF_UFNRA (detected)

50. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7_cilled_false-unreach-call_const_ok.
QF_UFLRA (declared), QF_UFNRA (detected)
51. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem04_50_true-unreach-call.c.smt2
QF_UFLRA (declared), QF_UFRDL (detected)
52. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product05_true-unreach-call.
QF_UFLRA (declared), QF_ (detected)
53. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
54. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
55. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product57_true-unreach-c.
QF_UFLRA (declared), QF_UFNRA (detected)
56. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product62_true-unreach-c.
QF_UFLRA (declared), QF_UFNRA (detected)
57. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product38_true-unreach-c.
QF_UFLRA (declared), QF_UFNRA (detected)
58. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem03_60_false-unreach-call.c.smt2
QF_UFLRA (declared), QF_UFRDL (detected)
59. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
60. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_11_true-unreach-call_false-t.
QF_UFLRA (declared), QF_RDL (detected)
61. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_15_false-unreach-call.c.smt2
QF_UFLRA (declared), QF_UFRDL (detected)
62. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
63. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec27_product13_true-unreach-cal.
QF_UFLRA (declared), QF_UFNRA (detected)
64. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
65. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product19_false-unreach-cal.
QF_UFLRA (declared), QF_UFNRA (detected)
66. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
67. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
68. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde.
QF_UFLRA (declared), QF_ (detected)
69. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.terminator_01_false-unreach-call_false-
QF_UFLRA (declared), QF_UFRDL (detected)
70. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product18_false-unreach-c.
QF_UFLRA (declared), QF_UFNRA (detected)
71. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem04_10_true-unreach-call.c.smt2
QF_UFLRA (declared), QF_UFRDL (detected)
72. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.sum01_true-unreach-call_true-termination.
QF_UFLRA (declared), QF_UFNRA (detected)
73. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product36_true-unreach-call.
QF_UFLRA (declared), QF_ (detected)
74. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product07_true-unreach-cal.
QF_UFLRA (declared), QF_ (detected)
75. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem04_30_true-unreach-call.c.smt2
QF_UFLRA (declared), QF_UFRDL (detected)
76. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem10_20_true-unreach-call.c.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 77. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem03_30_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 78. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 79. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.alt_test.c_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 80. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_RDL (detected)
 81. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 82. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.
 QF_UFLRA (declared), QF_UFNRA (detected)
 83. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 84. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 85. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem15_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 86. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 87. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 88. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product33_false-unreach-cal
 QF_UFLRA (declared), QF_UFNRA (detected)
 89. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 90. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 91. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 92. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 93. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.
 QF_UFLRA (declared), QF_UFNRA (detected)
 94. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.
 QF_UFLRA (declared), QF_UFNRA (detected)
 95. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.
 QF_UFLRA (declared), QF_UFNRA (detected)
 96. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 97. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.
 QF_UFLRA (declared), QF_UFNRA (detected)
 98. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 99. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cs_stack_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 100. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem14_20_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 101. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 102. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem05_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 103. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond

QF_UFLRA (declared), QF_ (detected)
 104. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 105. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.jain_6_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 106. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.parity_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 107. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 108. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 109. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product07_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 110. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem07_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 111. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 112. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 113. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 114. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 115. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product49_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 116. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 117. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product19_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 118. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 119. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 120. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 121. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem14_30_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 122. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.rule60_list2.c_false-unreach-call_1.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 123. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 124. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 125. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 126. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 127. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.for_bounded_loop1_false-unreach-call.t.smt2
 QF_UFLRA (declared), QF_NRA (detected)
 128. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem08_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 129. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.mutex_lock_struct.c_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 130. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product23_true-unreach-call.i.smt2

QF_UFLRA (declared), QF_ (detected)
 131. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 132. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_12_true-unreach-call_false-
 QF_UFLRA (declared), QF_RDL (detected)
 133. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product14_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 134. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 135. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 136. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 137. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product61_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 138. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product46_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 139. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product49_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 140. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 141. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product29_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 142. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 143. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product48_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 144. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 145. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.12_false-unreach-call.i.
 QF_UFLRA (declared), QF_UFNRA (detected)
 146. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 147. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 148. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product17_false-unreach-ca
 QF_UFLRA (declared), QF_UFNRA (detected)
 149. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 150. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product52_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 151. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 152. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_14_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 153. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 154. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_9_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 155. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 156. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product32_false-unreach-ca
 QF_UFLRA (declared), QF_UFNRA (detected)
 157. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product10_true-unreach-cal

QF_UFLRA (declared), QF_ (detected)
 158. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.jain_2_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 159. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_14_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 160. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 161. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.module_get_put-drivers-block-drbd-drbd
 QF_UFLRA (declared), QF_UFNRA (detected)
 162. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product50_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 163. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 164. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.trex01_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_NRA (detected)
 165. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 166. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem01_10_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 167. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 168. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 169. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 170. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 171. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product33_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 172. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem02_30_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 173. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.array_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 174. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product10_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 175. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product08_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 176. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 177. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 178. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product63_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 179. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 180. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 181. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem02_10_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 182. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 183. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cs_fib_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 184. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet

QF_UFLRA (declared), QF_ (detected)
 185. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product64_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 186. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product28_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 187. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product28_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 188. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 189. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 190. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 191. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 192. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 193. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7a_cilled_true-unreach-call_linux-3
 QF_UFLRA (declared), QF_UFNRA (detected)
 194. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem14_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 195. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 196. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product54_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 197. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 198. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 199. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 200. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem04_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 201. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.jain_4_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 202. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.08_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 203. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 204. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 205. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 206. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 207. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product24_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 208. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.list_search_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 209. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.modulus_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 210. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 211. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet

QF_UFLRA (declared), QF_ (detected)
 212. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 213. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 214. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 215. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 216. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 217. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 218. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.06_false-unreach-call.i.i.
 QF_UFLRA (declared), QF_UFNRA (detected)
 219. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 220. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product45_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 221. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 222. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product19_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 223. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 224. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 225. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 226. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product38_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 227. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product11_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 228. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product17_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 229. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product34_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 230. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_7_true-unreach-call_false-terminat
 QF_UFLRA (declared), QF_RDL (detected)
 231. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_outb_false-unreach-call.i.i.
 QF_UFLRA (declared), QF_UFNRA (detected)
 232. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 233. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.sum03_true-unreach-call_false-terminat
 QF_UFLRA (declared), QF_UFNRA (detected)
 234. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 235. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 236. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 237. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 238. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr_14_false-unreach-call.cil.c.sm

QF_UFLRA (declared), QF_NRA (detected)
 239. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 240. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.fo_test.c_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 241. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 242. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product23_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 243. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 244. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 245. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product53_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 246. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 247. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.pointer_extension2_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 248. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product36_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 249. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 250. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 251. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product24_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 252. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product42_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 253. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.array_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 254. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 255. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.kbfiltr_simpl2_false-unreach-call_true
 QF_UFLRA (declared), QF_UFRDL (detected)
 256. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.main1_true-unreach-call_drivers-media-
 QF_UFLRA (declared), QF_UFNRA (detected)
 257. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 258. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.linux-3.8-rc1-32_7a-drivers--input--mi
 QF_UFLRA (declared), QF_UFNRA (detected)
 259. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.sum01_false-unreach-call_true-terminat
 QF_UFLRA (declared), QF_UFNRA (detected)
 260. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 261. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.bubble_sort_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 262. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 263. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 264. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 265. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product09_true-unreach-call

QF_UFLRA (declared), QF_ (detected)
 266. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 267. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 268. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 269. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product27_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 270. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 271. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 272. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.pointer_extension_false-unreach-call.i
 QF_UFLRA (declared), QF_UFRDL (detected)
 273. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7a_cilled_true-unreach-call_linux-3
 QF_UFLRA (declared), QF_UFNRA (detected)
 274. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 275. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 276. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 277. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product03_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 278. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product11_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 279. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 280. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_5_true-unreach-call_false-t
 QF_UFLRA (declared), QF_RDL (detected)
 281. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 282. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 283. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_false-unreach-call_drivers-staging-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 284. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.rule57_ebda_blast.c_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 285. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 286. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 287. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 288. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 289. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 290. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_13_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 291. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 292. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product18_false-unreach-call

QF_UFLRA (declared), QF_UFNRA (detected)
 293. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.terminator_03_false-unreach-call_true-
 QF_UFLRA (declared), QF_UFRDL (detected)
 294. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec27_productSimulator_false-un-
 QF_UFLRA (declared), QF_UFNRA (detected)
 295. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 296. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cs_fib_longer_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 297. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 298. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 299. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product34_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 300. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7_cilled_false-unreach-call_const_of-
 QF_UFLRA (declared), QF_UFNRA (detected)
 301. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde-
 QF_UFLRA (declared), QF_UFNRA (detected)
 302. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product32_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 303. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 304. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 305. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 306. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 307. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 308. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 309. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde-
 QF_UFLRA (declared), QF_UFNRA (detected)
 310. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.count_up_down_false-unreach-call_true-
 QF_UFLRA (declared), QF_UFRDL (detected)
 311. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_UFNRA (detected)
 312. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.trex03_false-unreach-call_true-termina-
 QF_UFLRA (declared), QF_UFRDL (detected)
 313. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 314. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond-
 QF_UFLRA (declared), QF_ (detected)
 315. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product40_true-unreach-cal-
 QF_UFLRA (declared), QF_ (detected)
 316. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde-
 QF_UFLRA (declared), QF_UFNRA (detected)
 317. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem10_10_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 318. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_10_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 319. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.trex01_false-unreach-call_true-termina-

QF_UFLRA (declared), QF_UFNRA (detected)
 320. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product45_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 321. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 322. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 323. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 324. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.main1_true-unreach-call_drivers-media-
 QF_UFLRA (declared), QF_UFNRA (detected)
 325. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 326. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.gcd_3_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 327. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product61_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 328. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 329. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 330. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 331. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product35_false-unreach-ca
 QF_UFLRA (declared), QF_UFNRA (detected)
 332. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.rekh_ctm_true-unreach-call.2.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 333. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_RDL (detected)
 334. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product54_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 335. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 336. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 337. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.terminator_02_false-unreach-call_true-
 QF_UFLRA (declared), QF_UFRDL (detected)
 338. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 339. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 340. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_outb_p_true-unreach-call.i
 QF_UFLRA (declared), QF_ (detected)
 341. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 342. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 343. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 344. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 345. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 346. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde

QF_UFLRA (declared), QF_UFNRA (detected)
 347. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 348. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 349. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.string_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 350. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 351. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.floppy_simpl4_false-unreach-call_true-
 QF_UFLRA (declared), QF_UFNRA (detected)
 352. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 353. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 354. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 355. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 356. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.main3_true-unreach-call_drivers-staging
 QF_UFLRA (declared), QF_UFNRA (detected)
 357. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 358. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 359. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 360. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 361. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 362. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 363. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product37_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 364. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 365. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product13_true-unreach-cal
 QF_UFLRA (declared), QF_ (detected)
 366. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 367. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 368. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product60_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 369. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 370. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_ (detected)
 371. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product30_false-unreach-ca
 QF_UFLRA (declared), QF_UFNRA (detected)
 372. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.1_3.c_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 373. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde

QF_UFLRA (declared), QF_UFNRA (detected)
 374. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product39_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 375. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 376. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.kbfiltr_false-unreach-call.i.cil.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 377. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 378. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 379. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 380. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.main3_false-unreach-call_drivers-staging
 QF_UFLRA (declared), QF_UFNRA (detected)
 381. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 382. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 383. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 384. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_inl_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 385. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 386. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7a_cilled_true-unreach-call_linux-3
 QF_UFLRA (declared), QF_UFNRA (detected)
 387. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 388. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.trex02_false-unreach-call_true-termination
 QF_UFLRA (declared), QF_UFRDL (detected)
 389. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product20_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 390. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 391. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 392. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 393. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.rekh_ctm_false-unreach-call.2.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 394. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem07_00_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 395. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_false-unreach-call_drivers-staging-
 QF_UFLRA (declared), QF_UFNRA (detected)
 396. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 397. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 398. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product38_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 399. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 400. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet

QF_UFLRA (declared), QF_ (detected)
 401. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 402. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 403. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product04_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 404. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 405. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 406. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product15_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 407. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product39_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 408. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 409. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 410. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 411. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product12_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 412. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 413. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 414. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_outl_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 415. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 416. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 417. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem01_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 418. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 419. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product25_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 420. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 421. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product51_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 422. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 423. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.gcd_1_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 424. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 425. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 426. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 427. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet

QF_UFLRA (declared), QF_ (detected)
 428. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 429. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 430. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product03_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 431. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 432. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem18_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 433. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 434. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem01_00_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 435. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_false-unreach-call_drivers-staging-
 QF_UFLRA (declared), QF_UFNRA (detected)
 436. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 437. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 438. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 439. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 440. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem02_40_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 441. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 442. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product23_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 443. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 444. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product46_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 445. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product21_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 446. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product53_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 447. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 448. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 449. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 450. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 451. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 452. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product19_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 453. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 454. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet

QF_UFLRA (declared), QF_ (detected)
 455. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 456. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 457. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product51_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 458. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem16_50_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 459. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 460. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 461. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 462. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 463. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product01_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 464. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 465. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem04_00_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 466. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 467. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product25_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 468. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem10_00_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 469. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 470. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.jain_1_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 471. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 472. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product27_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 473. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 474. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.while_infinite_loop_3_true-unreach-call
 QF_UFLRA (declared), QF_RDL (detected)
 475. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 476. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_inl_p_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 477. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 478. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product09_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 479. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 480. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 481. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet

QF_UFLRA (declared), QF_ (detected)
 482. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7a_cilled_true-unreach-call_linux-3
 QF_UFLRA (declared), QF_UFNRA (detected)
 483. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product39_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 484. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 485. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product40_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 486. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product47_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 487. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem16_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 488. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.nec20_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_NRA (detected)
 489. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 490. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product56_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 491. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_inb_true-unreach-call.i.sm
 QF_UFLRA (declared), QF_ (detected)
 492. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product41_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 493. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_UFNRA (detected)
 494. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7a_cilled_true-unreach-call_linux-3
 QF_UFLRA (declared), QF_UFNRA (detected)
 495. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 496. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 497. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem07_50_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 498. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_outw_p_true-unreach-call.i
 QF_UFLRA (declared), QF_ (detected)
 499. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_RDL (detected)
 500. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 501. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 502. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 503. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 504. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 505. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem13_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 506. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 507. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product17_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 508. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond

QF_UFLRA (declared), QF_ (detected)
 509. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 510. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 511. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.count_up_down_true-unreach-call_true-termination
 QF_UFLRA (declared), QF_UFRDL (detected)
 512. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 513. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 514. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 515. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product10_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 516. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 517. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cs_stack_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 518. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem04_20_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 519. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 520. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product13_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 521. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product61_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 522. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 523. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 524. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 525. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 526. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.veris.c_OpenSER_cases1_stripFullBoth.c
 QF_UFLRA (declared), QF_ (detected)
 527. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 528. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_inb_p_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 529. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 530. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product31_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 531. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 532. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product54_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 533. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product18_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 534. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 535. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product43_false-unreach-call

QF_UFLRA (declared), QF_UFNRA (detected)
 536. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.trex03_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 537. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 538. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product05_false-unreach-call.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 539. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 540. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.pc_sfifo_2_false-unreach-call_false-termination.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 541. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 542. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.verisec_NetBSD-libc__loop_false-unreach-call.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 543. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_15_true-unreach-call_false-termination.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 544. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem06_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 545. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.linux-3.8-rc1-32_7a-drivers--hwmon--w83627eh.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 546. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 547. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product40_true-unreach-call.smt2
 QF_UFLRA (declared), QF_ (detected)
 548. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 549. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.recursive_list.c_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 550. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem03_40_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 551. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 552. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_true-unreach-call_drivers-net-slip-l.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 553. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 554. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 555. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 556. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec8_product14_true-unreach-call.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 557. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2
 QF_UFLRA (declared), QF_ (detected)
 558. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_false-unreach-call_sound-oss-opl3-kernel.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 559. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem14_00_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 560. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_pthread_mutex_unlock_true-unreach-call.smt2
 QF_UFLRA (declared), QF_ (detected)
 561. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem01_30_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 562. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet.smt2

QF_UFLRA (declared), QF_ (detected)
 563. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 564. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 565. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 566. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.15_false-unreach-call.i.
 QF_UFLRA (declared), QF_UFNRA (detected)
 567. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 568. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 569. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product34_false-unreach-call.
 QF_UFLRA (declared), QF_UFNRA (detected)
 570. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product53_false-unreach-call.
 QF_UFLRA (declared), QF_UFNRA (detected)
 571. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.pc_sfifo_3_true-unreach-call_false-term.
 QF_UFLRA (declared), QF_UFNRA (detected)
 572. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product59_false-unreach-call.
 QF_UFLRA (declared), QF_UFNRA (detected)
 573. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product50_true-unreach-call.
 QF_UFLRA (declared), QF_UFNRA (detected)
 574. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 575. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.gcd_4_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 576. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7a_cilled_true-unreach-call_linux-3.
 QF_UFLRA (declared), QF_UFNRA (detected)
 577. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product27_true-unreach-call.
 QF_UFLRA (declared), QF_ (detected)
 578. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.jain_7_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 579. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.pointer_extension_true-unreach-call.i.
 QF_UFLRA (declared), QF_UFRDL (detected)
 580. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 581. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.sum01_bug02_false-unreach-call_true-termin.
 QF_UFLRA (declared), QF_UFNRA (detected)
 582. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 583. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product27_false-unreach-call.
 QF_UFLRA (declared), QF_UFNRA (detected)
 584. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product38_true-unreach-call.
 QF_UFLRA (declared), QF_ (detected)
 585. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 586. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 587. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 588. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 589. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem02_00_true-unreach-call.c.smt2

QF_UFLRA (declared), QF_UFRDL (detected)
 590. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 591. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product36_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 592. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.16_false-unreach-call.i.
 QF_UFLRA (declared), QF_UFNRA (detected)
 593. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product18_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 594. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_false-unreach-call_drivers-staging-
 QF_UFLRA (declared), QF_UFNRA (detected)
 595. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 596. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec7_product25_true-unreach-call
 QF_UFLRA (declared), QF_ (detected)
 597. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 598. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr_10_false-unreach-call.cil.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 599. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 600. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 601. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 602. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 603. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 604. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 605. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem17_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 606. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 607. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product63_true-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 608. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cs_fib_longer_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 609. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.module_get_put_drivers-bluetooth-btmrvl
 QF_UFLRA (declared), QF_UFNRA (detected)
 610. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 611. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 612. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.rekh_ctm_true-unreach-call.1.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 613. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 614. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 615. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 616. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product22_false-unreach-call

QF_UFLRA (declared), QF_UFNRA (detected)
 617. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product37_true-unreach-call.i
 QF_UFLRA (declared), QF_ (detected)
 618. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_outl_p_true-unreach-call.i
 QF_UFLRA (declared), QF_ (detected)
 619. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 620. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 621. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product62_true-unreach-call.i
 QF_UFLRA (declared), QF_UFNRA (detected)
 622. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product02_false-unreach-call.i
 QF_UFLRA (declared), QF_UFNRA (detected)
 623. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.floppy_simpl3_false-unreach-call_true-
 QF_UFLRA (declared), QF_UFNRA (detected)
 624. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product23_false-unreach-call.i
 QF_UFLRA (declared), QF_UFNRA (detected)
 625. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 626. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_inw_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 627. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cs_fib_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 628. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 629. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.14_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 630. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product46_true-unreach-call.i
 QF_UFLRA (declared), QF_UFNRA (detected)
 631. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.ddv_machzwd_inw_p_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_ (detected)
 632. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 633. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 634. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product33_true-unreach-call.i
 QF_UFLRA (declared), QF_UFNRA (detected)
 635. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product37_true-unreach-call.i
 QF_UFLRA (declared), QF_ (detected)
 636. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product29_false-unreach-call.i
 QF_UFLRA (declared), QF_UFNRA (detected)
 637. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.linear_sea.ch_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 638. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 639. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.nec11_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 640. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.cdaudio_simpl1_false-unreach-call_true-
 QF_UFLRA (declared), QF_UFRDL (detected)
 641. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 642. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_8_true-unreach-call_false-t
 QF_UFLRA (declared), QF_RDL (detected)
 643. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_true-unreach-call_drivers-hwmon-s3c

QF_UFLRA (declared), QF_UFNRA (detected)
 644. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product40_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 645. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 646. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product08_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 647. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 648. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.pointer_extension3_false-unreach-call.
 QF_UFLRA (declared), QF_UFRDL (detected)
 649. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product62_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 650. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product63_true-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 651. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.sum01_bug02_sum01_bug02_base.case_false
 QF_UFLRA (declared), QF_UFNRA (detected)
 652. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 653. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 654. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_productSimulator_false-unr
 QF_UFLRA (declared), QF_UFNRA (detected)
 655. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.gcd_2_true-unreach-call.i.smt2
 QF_UFLRA (declared), QF_RDL (detected)
 656. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 657. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_7_cilled_false-unreach-call_const_of
 QF_UFLRA (declared), QF_UFNRA (detected)
 658. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 659. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 660. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product26_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 661. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem07_10_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 662. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product30_false-unreach-
 QF_UFLRA (declared), QF_UFNRA (detected)
 663. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 664. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 665. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.mutex_lock_int.c_false-unreach-call.i.
 QF_UFLRA (declared), QF_UFRDL (detected)
 666. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product24_true-unreach-ca
 QF_UFLRA (declared), QF_ (detected)
 667. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 668. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.linear_search_false-unreach-call.i.smt
 QF_UFLRA (declared), QF_UFNRA (detected)
 669. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 670. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond

QF_UFLRA (declared), QF_ (detected)
 671. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 672. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 673. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 674. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product55_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 675. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 676. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 677. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 678. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product56_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 679. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product55_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 680. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem12_60_false-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 681. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec1_product35_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 682. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 683. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_false-unreach-call_drivers-staging-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 684. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.sll_to_dll_rev_false-unreach-call.i.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 685. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 686. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 687. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 688. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.m0_true-unreach-call_drivers-staging-call
 QF_UFLRA (declared), QF_RDL (detected)
 689. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_RDL (detected)
 690. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 691. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 692. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem01_40_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 693. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_UFNRA (detected)
 694. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nondet
 QF_UFLRA (declared), QF_ (detected)
 695. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec3_product13_false-unreach-call
 QF_UFLRA (declared), QF_UFNRA (detected)
 696. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.Problem03_10_true-unreach-call.c.smt2
 QF_UFLRA (declared), QF_UFRDL (detected)
 697. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product35_false-unreach-call

QF_UFLRA (declared), QF_UFNRA (detected)
 698. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.test_locks_6_true-unreach-call_false-t
 QF_UFLRA (declared), QF_RDL (detected)
 699. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 700. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec0_product24_true-unreach-cal
 QF_UFLRA (declared), QF_ (detected)
 701. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product31_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 702. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 703. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.s3_srvr.blast.10_false-unreach-call.i.
 QF_UFLRA (declared), QF_UFNRA (detected)
 704. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 705. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 706. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product16_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 707. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product27_true-unreach-ca
 QF_UFLRA (declared), QF_ (detected)
 708. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 709. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 710. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 711. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 712. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.email_spec11_product36_true-unreach-ca
 QF_UFLRA (declared), QF_ (detected)
 713. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.32_1_cilled_true-unreach-call_ok_nonde
 QF_UFLRA (declared), QF_UFNRA (detected)
 714. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 715. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 716. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec2_product37_true-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 717. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product06_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 718. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 719. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec4_product58_true-unreach-c
 QF_UFLRA (declared), QF_UFNRA (detected)
 720. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 721. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.minepump_spec3_product25_false-unreach
 QF_UFLRA (declared), QF_UFNRA (detected)
 722. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 723. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond
 QF_UFLRA (declared), QF_ (detected)
 724. QF_UFLRA/cpachecker-induction-svcomp14/cpachecker-induction.43_1a_cilled_true-unreach-call_ok_nond

QF_UFLRA (declared), QF_ (detected)
 725. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_91.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 726. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_56.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 727. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 728. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_92.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 729. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_74.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 730. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_42.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 731. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 732. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 733. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_37.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 734. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_91.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 735. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_64.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 736. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_33.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 737. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_64.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 738. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_36.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 739. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_78.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 740. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_81.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 741. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 742. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 743. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 744. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_52.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 745. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_89.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 746. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_36.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 747. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 748. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 749. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_04.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 750. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_30.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 751. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_39.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 752. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_46.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 753. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_44.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 754. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_06.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 755. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_85.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 756. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_89.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 757. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_39.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 758. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_63.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 759. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_82.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 760. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_85.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 761. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_79.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 762. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_58.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 763. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_62.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 764. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 765. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_01.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 766. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 767. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 768. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_55.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 769. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_04.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 770. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_63.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 771. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 772. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_82.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 773. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_50.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 774. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 775. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_77.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 776. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 777. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_35.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 778. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_18.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 779. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_72.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 780. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_77.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 781. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_69.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 782. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_06.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 783. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_95.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 784. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_59.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 785. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_66.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 786. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_38.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 787. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_45.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 788. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_85.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 789. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_96.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 790. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_06.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 791. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_00.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 792. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 793. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_51.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 794. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_64.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 795. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_43.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 796. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_68.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 797. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_58.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 798. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_83.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 799. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_38.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 800. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_74.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 801. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_30.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 802. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_91.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 803. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 804. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 805. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_87.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 806. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_86.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 807. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_38.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 808. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_44.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 809. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_34.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 810. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_37.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 811. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 812. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_02.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 813. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 814. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_97.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 815. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 816. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_34.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 817. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_51.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 818. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_38.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 819. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_58.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 820. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_52.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 821. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_03.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 822. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_36.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 823. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_93.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 824. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_37.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 825. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 826. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_70.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 827. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_70.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 828. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_84.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 829. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_50.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 830. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_60.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 831. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_33.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 832. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_39.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 833. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_02.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 834. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_98.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 835. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_48.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 836. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_47.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 837. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_39.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 838. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_61.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 839. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 840. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_70.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 841. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_59.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 842. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_77.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 843. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_04.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 844. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 845. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_66.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 846. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 847. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_69.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 848. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_01.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 849. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_76.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 850. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 851. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_35.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 852. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_32.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 853. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 854. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_54.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 855. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_55.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 856. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_55.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 857. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_48.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 858. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_31.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 859. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_59.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 860. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_90.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 861. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_90.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 862. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_08.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 863. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 864. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_80.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 865. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_37.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 866. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_48.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 867. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_81.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 868. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_97.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 869. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 870. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 871. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_79.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 872. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_40.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 873. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_30.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 874. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_45.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 875. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_58.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 876. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 877. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 878. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 879. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 880. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_07.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 881. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_02.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 882. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 883. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_95.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 884. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_00.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 885. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 886. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_35.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 887. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_79.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 888. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 889. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_31.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 890. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_40.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 891. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_76.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 892. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_88.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 893. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_88.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 894. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_53.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 895. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_02.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 896. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_63.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 897. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_85.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 898. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_91.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 899. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_82.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 900. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_42.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 901. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_56.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 902. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 903. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_42.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 904. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_97.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 905. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_32.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 906. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_65.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 907. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_62.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 908. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_95.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 909. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_76.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 910. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_74.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 911. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 912. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_70.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 913. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_70.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 914. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_41.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 915. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_05.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 916. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_67.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 917. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_75.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 918. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_88.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 919. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_96.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 920. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_01.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 921. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_78.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 922. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_88.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 923. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_08.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 924. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_09.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 925. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_84.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 926. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_71.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 927. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_90.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 928. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_87.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 929. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_33.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 930. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 931. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_32.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 932. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 933. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_77.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 934. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_31.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 935. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 936. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_71.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 937. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 938. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_59.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 939. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_03.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 940. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_96.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 941. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_57.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 942. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 943. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_97.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 944. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 945. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_62.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 946. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_64.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 947. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_53.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 948. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_80.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 949. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_40.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 950. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_78.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 951. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 952. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 953. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_49.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 954. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_99.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 955. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_33.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 956. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_53.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 957. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_61.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 958. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_87.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 959. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_75.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 960. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_80.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 961. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_86.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 962. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_60.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 963. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_52.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 964. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_05.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 965. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_41.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 966. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_54.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 967. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_25.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 968. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 969. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 970. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_04.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 971. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_72.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 972. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_47.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 973. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_35.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 974. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_47.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 975. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 976. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_44.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 977. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_74.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 978. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_43.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 979. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_60.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 980. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 981. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_94.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 982. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 983. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_75.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 984. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_65.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 985. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_48.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 986. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_73.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 987. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_42.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 988. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_41.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 989. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_69.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 990. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 991. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_79.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 992. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_96.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 993. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 994. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_30.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 995. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_04.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 996. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 997. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_99.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 998. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_48.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 999. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_07.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1000. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_44.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1001. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_61.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1002. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_06.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1003. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_54.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1004. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1005. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_99.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1006. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_49.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1007. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1008. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_75.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1009. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_30.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1010. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1011. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1012. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_05.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1013. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_05.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1014. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1015. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_81.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1016. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_67.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1017. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_98.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1018. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_94.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1019. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_44.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1020. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_69.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1021. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_46.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1022. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_87.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1023. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_96.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1024. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_36.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1025. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_72.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1026. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1027. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_86.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1028. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1029. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_65.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1030. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_67.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1031. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_49.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1032. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_47.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1033. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_51.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1034. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_50.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1035. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_74.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1036. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1037. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_92.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1038. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_35.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1039. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_80.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1040. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_03.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1041. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_83.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1042. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1043. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1044. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_89.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1045. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_33.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1046. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_49.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1047. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_53.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1048. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_45.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1049. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_93.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1050. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_52.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1051. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_56.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1052. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_09.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1053. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_51.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1054. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_90.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1055. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_83.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1056. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_92.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1057. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_51.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1058. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_32.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1059. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_43.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1060. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_47.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1061. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_41.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1062. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_50.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1063. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_65.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1064. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_02.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1065. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_09.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1066. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_39.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1067. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_59.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1068. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1069. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_40.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1070. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_57.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1071. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1072. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_92.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1073. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1074. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_06.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1075. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_63.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1076. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_08.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1077. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_77.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1078. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1079. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_86.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1080. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_89.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1081. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1082. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_94.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1083. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_85.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1084. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1085. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1086. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_80.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1087. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_98.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1088. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_63.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1089. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_66.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1090. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_54.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1091. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_08.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1092. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_99.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1093. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_55.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1094. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_00.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1095. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_32.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1096. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_79.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1097. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1098. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_64.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1099. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_69.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1100. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_92.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1101. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_66.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1102. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_13.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1103. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_54.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1104. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1105. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1106. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_01.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1107. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_60.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1108. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_01.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1109. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_43.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1110. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_45.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1111. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_72.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1112. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_46.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1113. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_68.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1114. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1115. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_61.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1116. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_34.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1117. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1118. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_93.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1119. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_09.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1120. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_62.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1121. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_57.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1122. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_78.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1123. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_34.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1124. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_50.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1125. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_57.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1126. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_95.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1127. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_07.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1128. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_84.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1129. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_07.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1130. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_72.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1131. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_40.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1132. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_98.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1133. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1134. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_08.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1135. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_93.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1136. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_67.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1137. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_81.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1138. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_86.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1139. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_98.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1140. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_61.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1141. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_42.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1142. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_03.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1143. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_49.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1144. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_89.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1145. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_55.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1146. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_84.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1147. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1148. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_68.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1149. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_00.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1150. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1151. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_57.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1152. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_73.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1153. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_71.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1154. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1155. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_82.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1156. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_76.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1157. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_94.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1158. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_97.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1159. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1160. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1161. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_52.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1162. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_99.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1163. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_43.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1164. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_71.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1165. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1166. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_07.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1167. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1168. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_58.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1169. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_91.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1170. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1171. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1172. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_45.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1173. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_83.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1174. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_88.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1175. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_46.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1176. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_82.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1177. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_75.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1178. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_95.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1179. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1180. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_56.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1181. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_93.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1182. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_67.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1183. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_68.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1184. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_73.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1185. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_73.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1186. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_37.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1187. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1188. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_34.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1189. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1190. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_46.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1191. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_87.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1192. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_66.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1193. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_05.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1194. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_09.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1195. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1196. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1197. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_38.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1198. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_53.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1199. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_90.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1200. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_56.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1201. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_76.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1202. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_36.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1203. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_65.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1204. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1205. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_60.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1206. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_78.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1207. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_31.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1208. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_00.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1209. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_94.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1210. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_68.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1211. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_84.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1212. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_62.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1213. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1214. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1215. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_71.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1216. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_73.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1217. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_150_30_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1218. QF_UFLRA/mathsat/RandomDecoupled/pb_real_50_100_30_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1219. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_31.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1220. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_60_45_41.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1221. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1222. QF_UFLRA/mathsat/RandomDecoupled/pb_real_40_80_60_83.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1223. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_81.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1224. QF_UFLRA/mathsat/RandomDecoupled/pb_real_30_75_45_03.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1225. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1226. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1227. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1228. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1229. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1230. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1231. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1232. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1233. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1234. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1235. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1236. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1237. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_20.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1238. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1239. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1240. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1241. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1242. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1243. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1244. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1245. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1246. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1247. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1248. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1249. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1250. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1251. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1252. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1253. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1254. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1255. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1256. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1257. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1258. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1259. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1260. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1261. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1262. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1263. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1264. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_23.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1265. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1266. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1267. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1268. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1269. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1270. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1271. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1272. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1273. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1274. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1275. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1276. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1277. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1278. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1279. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1280. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1281. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1282. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1283. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1284. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1285. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1286. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1287. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1288. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1289. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1290. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1291. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_14.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1292. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1293. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1294. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1295. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1296. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1297. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1298. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1299. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1300. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1301. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1302. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1303. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1304. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1305. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1306. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1307. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1308. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1309. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1310. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1311. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1312. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1313. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1314. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1315. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1316. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1317. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1318. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_26.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1319. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1320. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1321. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1322. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1323. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1324. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1325. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1326. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1327. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1328. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1329. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1330. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1331. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1332. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1333. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1334. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1335. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1336. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1337. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1338. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1339. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1340. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1341. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1342. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1343. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1344. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1345. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_20.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1346. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1347. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1348. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1349. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1350. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1351. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1352. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1353. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1354. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1355. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1356. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1357. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1358. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1359. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1360. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1361. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1362. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1363. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1364. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1365. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1366. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1367. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1368. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1369. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1370. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1371. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1372. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_14.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1373. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1374. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1375. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1376. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1377. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1378. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1379. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1380. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1381. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1382. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1383. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1384. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1385. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1386. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1387. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1388. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1389. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1390. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1391. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1392. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1393. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1394. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1395. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1396. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1397. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1398. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1399. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_11.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1400. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1401. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1402. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1403. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1404. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1405. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1406. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1407. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1408. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1409. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1410. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1411. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1412. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1413. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1414. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1415. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1416. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1417. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1418. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1419. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1420. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1421. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1422. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1423. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1424. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1425. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1426. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_18.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1427. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1428. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1429. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1430. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1431. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1432. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1433. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1434. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1435. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1436. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1437. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1438. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1439. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1440. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1441. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1442. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1443. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1444. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1445. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1446. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1447. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1448. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1449. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1450. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1451. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1452. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1453. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_11.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1454. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1455. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1456. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1457. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1458. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1459. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1460. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1461. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1462. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1463. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1464. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1465. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1466. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1467. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1468. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1469. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1470. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1471. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1472. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1473. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1474. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1475. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1476. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1477. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1478. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1479. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1480. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_18.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1481. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1482. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1483. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1484. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1485. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1486. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1487. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1488. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1489. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1490. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1491. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1492. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1493. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1494. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1495. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1496. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1497. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1498. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1499. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1500. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1501. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1502. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1503. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1504. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1505. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1506. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1507. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_24.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1508. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1509. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1510. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_26.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1511. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1512. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1513. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1514. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1515. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1516. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1517. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1518. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1519. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1520. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1521. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1522. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1523. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1524. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1525. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0100_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1526. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1527. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1528. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1529. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1530. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1531. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1532. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1533. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1534. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_15.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1535. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1536. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1537. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1538. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_22.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1539. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1540. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1541. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1542. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1543. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1544. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1545. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1546. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1547. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1548. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1549. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1550. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1551. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1552. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1553. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1554. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1555. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1556. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1557. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1558. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1559. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1560. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1561. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_17.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1562. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1563. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1564. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_16.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1565. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1566. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1567. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_27.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1568. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1569. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1570. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_20.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1571. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1572. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1573. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1574. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1575. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1576. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1577. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_12.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1578. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1579. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1580. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1581. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_29.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1582. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1583. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0400_10_17.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1584. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1585. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_14.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1586. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0800_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1587. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1588. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0150_10_13.smt2

QF_UFLRA (declared), QF_UFNRA (detected)
 1589. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1590. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1591. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1592. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0600_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1593. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1000_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1594. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_11.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
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 1596. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0250_10_12.smt2
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 1599. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1600. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1601. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0200_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1602. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_24.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1603. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_1200_10_10.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1604. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0450_10_13.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1605. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1606. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0750_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1607. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0600_10_25.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1608. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_18.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1609. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_15.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1610. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_28.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1611. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_19.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1612. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1613. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_21.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1614. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_23.smt2
 QF_UFLRA (declared), QF_UFNRA (detected)
 1615. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_18.smt2

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    QF_UFLRA (declared), QF_UFNRA (detected)
1616. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0600_10_22.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1617. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0900_10_26.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1618. QF_UFLRA/mathsat/RandomCoupled/pb_real_40_0400_10_27.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1619. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0200_10_22.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1620. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_16.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1621. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0500_10_20.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1622. QF_UFLRA/mathsat/RandomCoupled/pb_real_20_0300_10_28.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1623. QF_UFLRA/mathsat/RandomCoupled/pb_real_10_0300_10_17.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
1624. QF_UFLRA/mathsat/RandomCoupled/pb_real_30_0300_10_19.smt2
    QF_UFLRA (declared), QF_UFNRA (detected)
END

```

- Errors : 0

2.26 QF_UFNRA : logic

2.26.1 Raw results

```

BEGIN logic_inf 115-4-1 21:2
1. QF_UFNRA/FFT/smtlib.630785.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
2. QF_UFNRA/FFT/smtlib.640350.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
3. QF_UFNRA/FFT/z3.631878.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
4. QF_UFNRA/FFT/smtlib.631277.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
5. QF_UFNRA/FFT/smtlib.631113.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
6. QF_UFNRA/FFT/z3.630166.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
7. QF_UFNRA/FFT/smtlib.631031.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
8. QF_UFNRA/FFT/z3.631796.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
9. QF_UFNRA/FFT/smtlib.630949.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
10. QF_UFNRA/FFT/z3.631960.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
11. QF_UFNRA/FFT/smtlib.630867.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
12. QF_UFNRA/FFT/z3.631550.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
13. QF_UFNRA/FFT/z3.631632.smt2

```

```

    QF_UFNRA (declared), QF_UFLRA (detected)
14. QF_UFNRA/FFT/z3.631714.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
15. QF_UFNRA/FFT/smtlib.631195.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
16. QF_UFNRA/FFT/z3.631468.smt2
    QF_UFNRA (declared), QF_UFLRA (detected)
END

```

- Errors : 0

2.27 UFBV : logic

2.27.1 Raw results

```

BEGIN logic_inf 115-4-1 21:3
1. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-10.smt2
   UFBV (declared), UF (detected)
2. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-8.smt2
   UFBV (declared), UF (detected)
3. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-6.smt2
   UFBV (declared), UF (detected)
4. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-5.smt2
   UFBV (declared), UF (detected)
5. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-7.smt2
   UFBV (declared), UF (detected)
6. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-9.smt2
   UFBV (declared), UF (detected)
7. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-3.smt2
   UFBV (declared), UF (detected)
8. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-2.smt2
   UFBV (declared), UF (detected)
9. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-4.smt2
   UFBV (declared), UF (detected)
10. UFBV/wintersteiger/fmsd13/fixpoint/small-bug1-fixpoint-1.smt2
   UFBV (declared), UF (detected)
11. UFBV/wintersteiger/fmsd13/ranking/kmdf_pcidrv_sys_hw_physet.c.smt2
   UFBV (declared), BV (detected)
12. UFBV/wintersteiger/fmsd13/ranking/filesys_fastfat_cachesup.c.smt2
   UFBV (declared), BV (detected)
13. UFBV/wintersteiger/fmsd13/ranking/audio_ac97_common.cpp.smt2
   UFBV (declared), BV (detected)
14. UFBV/wintersteiger/fmsd13/ranking/kmdf_pcidrv_sys_hw_nic_init.c.smt2
   UFBV (declared), BV (detected)
15. UFBV/wintersteiger/fmsd13/ranking/audio_ac97_wavepcistream2.cpp.smt2
   UFBV (declared), BV (detected)
16. UFBV/wintersteiger/fmsd13/ranking/input_mouser_cseries.c.smt2
   UFBV (declared), BV (detected)
17. UFBV/wintersteiger/fmsd13/ranking/audio_fmynth_miniport2.cpp.smt2
   UFBV (declared), BV (detected)
18. UFBV/wintersteiger/fmsd13/ranking/network_ndis_rtlwifi_extsta_st_misc.c.smt2
   UFBV (declared), BV (detected)
19. UFBV/wintersteiger/fmsd13/ranking/audio_ddksynth_csynth.cpp.smt2

```

UFBV (declared), BV (detected)
 20. UFBV/wintersteiger/fmsd13/ranking/kernel_agplib_init.c.smt2
 UFBV (declared), BV (detected)
 21. UFBV/wintersteiger/fmsd13/ranking/network_ndis_e100bex_5x_kd_mp_dbg.c.smt2
 UFBV (declared), BV (detected)
 22. UFBV/wintersteiger/fmsd13/ranking/filesys_cdfs_namesup2.c.smt2
 UFBV (declared), BV (detected)
 23. UFBV/wintersteiger/fmsd13/ranking/kernel_agplib_intrface.c.smt2
 UFBV (declared), BV (detected)
 24. UFBV/wintersteiger/fmsd13/ranking/audio_ac97_wavepcistream.cpp.smt2
 UFBV (declared), BV (detected)
 25. UFBV/wintersteiger/fmsd13/ranking/AVStream_image.cpp.smt2
 UFBV (declared), BV (detected)
 26. UFBV/wintersteiger/fmsd13/ranking/kernel_uagp35_gart.c.smt2
 UFBV (declared), BV (detected)
 27. UFBV/wintersteiger/fmsd13/ranking/1394diag_isochapi.c.smt2
 UFBV (declared), BV (detected)
 28. UFBV/wintersteiger/fmsd13/ranking/kmdf_osrusbfx2_exe_dump.c.smt2
 UFBV (declared), BV (detected)
 29. UFBV/wintersteiger/fmsd13/ranking/network_ndis_rtlwifi_hw_hw_ccmp.c.smt2
 UFBV (declared), BV (detected)
 30. UFBV/wintersteiger/fmsd13/ranking/input_mouser_detect.c.smt2
 UFBV (declared), BV (detected)
 31. UFBV/wintersteiger/fmsd13/ranking/AVStream_hwsim.cpp.smt2
 UFBV (declared), BV (detected)
 32. UFBV/wintersteiger/fmsd13/ranking/audio_ac97_wavepcistream3.cpp.smt2
 UFBV (declared), BV (detected)
 33. UFBV/wintersteiger/fmsd13/ranking/audio_fmynth_miniport.cpp.smt2
 UFBV (declared), BV (detected)
 34. UFBV/wintersteiger/fmsd13/ranking/kmdf_AMCC5933_sys_S5933DK1.c.smt2
 UFBV (declared), BV (detected)
 35. UFBV/wintersteiger/fmsd13/ranking/input_pnpi8042_moudep.c.smt2
 UFBV (declared), BV (detected)
 36. UFBV/wintersteiger/fmsd13/ranking/filesys_fastfat_write.c.smt2
 UFBV (declared), BV (detected)
 37. UFBV/wintersteiger/fmsd13/ranking/network_trans_sys_notify.c.smt2
 UFBV (declared), BV (detected)
 38. UFBV/wintersteiger/fmsd13/ranking/filesys_smbmrxcvsndrcv.c.smt2
 UFBV (declared), BV (detected)
 39. UFBV/wintersteiger/fmsd13/ranking/filesys_filter_namelookup.c.smt2
 UFBV (declared), BV (detected)
 40. UFBV/wintersteiger/fmsd13/ranking/audio_dmusuart_mpu.cpp.smt2
 UFBV (declared), BV (detected)
 41. UFBV/wintersteiger/fmsd13/ranking/general_pcidrv_sys_hw_eeeprom.c.smt2
 UFBV (declared), BV (detected)
 42. UFBV/wintersteiger/fmsd13/ranking/hid_hclient_ecdisp.c.smt2
 UFBV (declared), BV (detected)
 43. UFBV/wintersteiger/fmsd13/ranking/mmedia_gsm610_gsm6102.c.smt2
 UFBV (declared), BV (detected)
 44. UFBV/wintersteiger/fmsd13/ranking/general_toaster_exe_notify_notify.c.smt2
 UFBV (declared), BV (detected)
 45. UFBV/wintersteiger/fmsd13/ranking/audio_ddksynth_voice.cpp.smt2
 UFBV (declared), BV (detected)
 46. UFBV/wintersteiger/fmsd13/ranking/mmedia_gsm610_gsm6103.c.smt2

UFBV (declared), BV (detected)
 47. UFBV/wintersteiger/fmsd13/ranking/filesys_fastfat_alloctsup.c.smt2
 UFBV (declared), BV (detected)
 48. UFBV/wintersteiger/fmsd13/ranking/hid_firefly_app_firefly.cpp.smt2
 UFBV (declared), BV (detected)
 49. UFBV/wintersteiger/fmsd13/ranking/mmedia_gsm610_gsm610.c.smt2
 UFBV (declared), BV (detected)
 50. UFBV/wintersteiger/fmsd13/ranking/filesys_cdfs_cddata.c.smt2
 UFBV (declared), BV (detected)
 51. UFBV/wintersteiger/fmsd13/ranking/audio_ac97_rtstream.cpp.smt2
 UFBV (declared), BV (detected)
 52. UFBV/wintersteiger/fmsd13/ranking/kmdf_usbamp_sys_queue.c.smt2
 UFBV (declared), BV (detected)
 53. UFBV/wintersteiger/fmsd13/ranking/network_ndis_rtlwifi_extsta_st_aplsta.c.smt2
 UFBV (declared), BV (detected)
 54. UFBV/wintersteiger/fmsd13/ranking/filesys_smbmr_x_midatlas.c.smt2
 UFBV (declared), BV (detected)
 55. UFBV/wintersteiger/fmsd13/ranking/filesys_fastfat_easup.c.smt2
 UFBV (declared), BV (detected)
 56. UFBV/wintersteiger/fmsd13/ranking/network_irda_miniport_nscirda_comm.c.smt2
 UFBV (declared), BV (detected)
 57. UFBV/wintersteiger/fmsd13/ranking/network_usbwifi_mp_util.c.smt2
 UFBV (declared), BV (detected)
 58. UFBV/wintersteiger/fmsd13/ranking/network_ndis_coisdn_TpiParam.c.smt2
 UFBV (declared), BV (detected)
 59. UFBV/wintersteiger/fmsd13/ranking/mmedia_imaadpcm_imaadpcm.c.smt2
 UFBV (declared), BV (detected)
 60. UFBV/wintersteiger/fmsd13/ranking/filesys_cdfs_alloctsup.c.smt2
 UFBV (declared), BV (detected)
 61. UFBV/wintersteiger/fmsd13/ranking/filesys_cdfs_namesup_noarray.c.smt2
 UFBV (declared), BV (detected)
 62. UFBV/wintersteiger/fmsd13/ranking/audio_sysfx_swap.cpp.smt2
 UFBV (declared), BV (detected)
 63. UFBV/wintersteiger/fmsd13/ranking/ir_smscir_io.c.smt2
 UFBV (declared), BV (detected)
 64. UFBV/wintersteiger/fmsd13/ranking/filesys_smbmr_x_smbxchg.c.smt2
 UFBV (declared), BV (detected)
 65. UFBV/wintersteiger/fmsd13/ranking/general_pcdrv_sys_hw_eepr2.c.smt2
 UFBV (declared), BV (detected)
 66. UFBV/wintersteiger/fmsd13/ranking/audio_gfxswap.xp_filter.cpp.smt2
 UFBV (declared), BV (detected)
 67. UFBV/wintersteiger/fmsd13/ranking/1394diag_ioctl.c.smt2
 UFBV (declared), BV (detected)
 68. UFBV/wintersteiger/fmsd13/ranking/network_irda_miniport_nscirda_settings.c.smt2
 UFBV (declared), BV (detected)
 69. UFBV/wintersteiger/fmsd13/ranking/audio_ddksynth_csynth2.cpp.smt2
 UFBV (declared), BV (detected)
 70. UFBV/wintersteiger/fmsd13/ranking/kmdf_osrusbfx2_exe_testapp.c.smt2
 UFBV (declared), BV (detected)
 END

• Errors : 0

2.28 UFLIA : logic

2.28.1 Raw results

```
BEGIN logic_inf 115-4-1 21:5
1. UFLIA/spec_sharp/textbook-Find.bpl.2.Main.smt2
   UFLIA (declared), UFIDL (detected)
2. UFLIA/misc/list6.smt2
   UFLIA (declared), UFIDL (detected)
3. UFLIA/misc/arr1.smt2
   UFLIA (declared), UFIDL (detected)
4. UFLIA/boogie/equiv6_M0-infer_e-vc_local.smt2
   UFLIA (declared), UFIDL (detected)
5. UFLIA/boogie/Ensures_Q-noinfer_5.smt2
   UFLIA (declared), UFIDL (detected)
6. UFLIA/boogie/AssumeEnsures_BarBad-noinfer.smt2
   UFLIA (declared), UFIDL (detected)
7. UFLIA/boogie/MultipleErrors_P-showErrorTrace-vc_local_1.smt2
   UFLIA (declared), UFIDL (detected)
8. UFLIA/boogie/FormulaTerm2_PX-noinfer.smt2
   UFLIA (declared), UFIDL (detected)
9. UFLIA/boogie/LoopInvAssume_Test-noinfer.smt2
   UFLIA (declared), UFIDL (detected)
10. UFLIA/boogie/heapsucc2_M-infer_eh-vc_local.smt2
    UFLIA (declared), UFIDL (detected)
11. UFLIA/boogie/MultipleErrors_P-showErrorTrace-vc_block.smt2
    UFLIA (declared), UFIDL (detected)
12. UFLIA/boogie/Ensures_Q-noinfer_4.smt2
    UFLIA (declared), UFIDL (detected)
13. UFLIA/boogie/Passification_Array2-noinfer.smt2
    UFLIA (declared), UFIDL (detected)
14. UFLIA/boogie/MultipleErrors_P-showErrorTrace-vc_dag_2.smt2
    UFLIA (declared), UFIDL (detected)
15. UFLIA/boogie/VarMapFixPoint_main.smt2
    UFLIA (declared), UFIDL (detected)
16. UFLIA/boogie/FormulaTerm2_Q-noinfer.smt2
    UFLIA (declared), UFIDL (detected)
17. UFLIA/boogie/Ensures_Q-noinfer_7.smt2
    UFLIA (declared), UFIDL (detected)
18. UFLIA/boogie/equiv0_M-infer_e-vc_local.smt2
    UFLIA (declared), UFIDL (detected)
19. UFLIA/boogie/equiv7_M-infer_e-vc_local.smt2
    UFLIA (declared), UFIDL (detected)
20. UFLIA/boogie/B_Q1-noinfer.smt2
    UFLIA (declared), UFIDL (detected)
21. UFLIA/boogie/AssumeEnsures_BarGood-noinfer.smt2
    UFLIA (declared), UFIDL (detected)
22. UFLIA/boogie/B_P1-noinfer.smt2
    UFLIA (declared), UFIDL (detected)
23. UFLIA/boogie/CutBackEdge_Test-noinfer.smt2
    UFLIA (declared), UFIDL (detected)
24. UFLIA/boogie/equiv6_M1-infer_e-vc_local.smt2
    UFLIA (declared), UFIDL (detected)
25. UFLIA/boogie/AssumeEnsures_Proc-noinfer.smt2
```

UFLIA (declared), UFIDL (detected)

26. UFLIA/boogie/Passification_Array1-noinfer.smt2
UFLIA (declared), UFIDL (detected)
27. UFLIA/boogie/Ensures_Q-noinfer_3.smt2
UFLIA (declared), UFIDL (detected)
28. UFLIA/boogie/Ensures_Q-noinfer_8.smt2
UFLIA (declared), UFIDL (detected)
29. UFLIA/boogie/Ensures_Q-noinfer_1.smt2
UFLIA (declared), UFIDL (detected)
30. UFLIA/boogie/equiv5_M-infer_e-vc_local.smt2
UFLIA (declared), UFIDL (detected)
31. UFLIA/boogie/Ensures_Q-noinfer.smt2
UFLIA (declared), UFIDL (detected)
32. UFLIA/boogie/B_Q0-noinfer.smt2
UFLIA (declared), UFIDL (detected)
33. UFLIA/boogie/Passification_Q-noinfer.smt2
UFLIA (declared), UFIDL (detected)
34. UFLIA/boogie/FormulaTerm2_QX-noinfer.smt2
UFLIA (declared), UFIDL (detected)
35. UFLIA/boogie/equiv5_MPrime-infer_e-vc_local.smt2
UFLIA (declared), UFIDL (detected)
36. UFLIA/boogie/Passification_Array0-noinfer.smt2
UFLIA (declared), UFIDL (detected)
37. UFLIA/boogie/Passification_P-noinfer.smt2
UFLIA (declared), UFIDL (detected)
38. UFLIA/boogie/equiv6_M2-infer_e-vc_local.smt2
UFLIA (declared), UFIDL (detected)
39. UFLIA/boogie/Ensures_P-noinfer.smt2
UFLIA (declared), UFIDL (detected)
40. UFLIA/boogie/equiv4_M-infer_e-vc_local.smt2
UFLIA (declared), UFIDL (detected)
41. UFLIA/boogie/FormulaTerm2_P-noinfer.smt2
UFLIA (declared), UFIDL (detected)
42. UFLIA/boogie/Ensures_Q-noinfer_2.smt2
UFLIA (declared), UFIDL (detected)
43. UFLIA/boogie/B_P0-noinfer.smt2
UFLIA (declared), UFIDL (detected)
44. UFLIA/boogie/AssumeEnsures_Caller1-noinfer.smt2
UFLIA (declared), UFIDL (detected)
45. UFLIA/boogie/AssumeEnsures_Proc-noinfer_1.smt2
UFLIA (declared), UFIDL (detected)
46. UFLIA/boogie/Ensures_Q-noinfer_6.smt2
UFLIA (declared), UFIDL (detected)
47. UFLIA/boogie/equiv6_M-infer_e-vc_local.smt2
UFLIA (declared), UFIDL (detected)
48. UFLIA/boogie/equiv6_M3-infer_e-vc_local.smt2
UFLIA (declared), UFIDL (detected)
49. UFLIA/tptp/NUM858=1.smt2
UFLIA (declared), UFIDL (detected)
50. UFLIA/tptp/ARI612=1.smt2
UFLIA (declared), UFIDL (detected)
51. UFLIA/tptp/NUM859=1.smt2
UFLIA (declared), UFIDL (detected)
52. UFLIA/tptp/ARI618=1.smt2

UFLIA (declared), UFIDL (detected)

53. UFLIA/tptp/ARI611=1.smt2
UFLIA (declared), UFIDL (detected)

54. UFLIA/tptp/NUM860=1.smt2
UFLIA (declared), UFIDL (detected)

55. UFLIA/tptp/ARI604=1.smt2
UFLIA (declared), UFIDL (detected)

56. UFLIA/check/bignum_quant.smt2
UFLIA (declared), UFNIA (detected)

57. UFLIA/grasshopper/uninstantiated/merge_sort_postcondition_of_merge_sort_102_2.smt2
UFLIA (declared), UFIDL (detected)

58. UFLIA/grasshopper/uninstantiated/sls_insert_loop_invariant_39_5.smt2
UFLIA (declared), UFIDL (detected)

59. UFLIA/grasshopper/uninstantiated/difference_precondition_of_difference_38_15.smt2
UFLIA (declared), UFIDL (detected)

60. UFLIA/grasshopper/uninstantiated/sls_traverse_postcondition_of_sls_traverse_33_1.smt2
UFLIA (declared), UFIDL (detected)

61. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_check_heap_access_58_4_1.smt2
UFLIA (declared), UFIDL (detected)

62. UFLIA/grasshopper/uninstantiated/copy_check_heap_access_33_4.smt2
UFLIA (declared), UFIDL (detected)

63. UFLIA/grasshopper/uninstantiated/split_check_heap_access_86_4.smt2
UFLIA (declared), UF (detected)

64. UFLIA/grasshopper/uninstantiated/union_check_heap_access_42_8.smt2
UFLIA (declared), UFIDL (detected)

65. UFLIA/grasshopper/uninstantiated/remove_check_free_43_4.smt2
UFLIA (declared), UFIDL (detected)

66. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_check_heap_access_59_4.smt2
UFLIA (declared), UFIDL (detected)

67. UFLIA/grasshopper/uninstantiated/sls_insert_loop_check_heap_access_38_6.smt2
UFLIA (declared), UFIDL (detected)

68. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_56_6.smt2
UFLIA (declared), UFIDL (detected)

69. UFLIA/grasshopper/uninstantiated/contains_loop_check_heap_access_44_4.smt2
UFLIA (declared), UFIDL (detected)

70. UFLIA/grasshopper/uninstantiated/pull_strands_loop_check_heap_access_90_6.smt2
UFLIA (declared), UFIDL (detected)

71. UFLIA/grasshopper/uninstantiated/concat_postcondition_of_concat_27_4.smt2
UFLIA (declared), UFIDL (detected)

72. UFLIA/grasshopper/uninstantiated/union_postcondition_of_union_39_8.smt2
UFLIA (declared), UFIDL (detected)

73. UFLIA/grasshopper/uninstantiated/strand_sort_postcondition_of_strand_sort_119_2.smt2
UFLIA (declared), UFIDL (detected)

74. UFLIA/grasshopper/uninstantiated/remove_check_heap_access_41_6_1.smt2
UFLIA (declared), UFIDL (detected)

75. UFLIA/grasshopper/uninstantiated/copy_postcondition_of_copy_27_4.smt2
UFLIA (declared), UFIDL (detected)

76. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_1_check_heap_access_54_6.smt2
UFLIA (declared), UFIDL (detected)

77. UFLIA/grasshopper/uninstantiated/pull_strands_invariant_78_2.smt2
UFLIA (declared), UFIDL (detected)

78. UFLIA/grasshopper/uninstantiated/union_precondition_of_union_44_15.smt2
UFLIA (declared), UFIDL (detected)

79. UFLIA/grasshopper/uninstantiated/reverse_loop_check_heap_access_34_4.smt2

UFLIA (declared), UFIDL (detected)

80. UFLIA/grasshopper/uninstantiated/merge_postcondition_of_merge_35_4.smt2
UFLIA (declared), UFIDL (detected)
81. UFLIA/grasshopper/uninstantiated/insert_postcondition_of_insert_58_4.smt2
UFLIA (declared), UFIDL (detected)
82. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_40_6.smt2
UFLIA (declared), UFIDL (detected)
83. UFLIA/grasshopper/uninstantiated/delete_check_heap_access_50_8.smt2
UFLIA (declared), UFIDL (detected)
84. UFLIA/grasshopper/uninstantiated/merge_check_heap_access_40_4.smt2
UFLIA (declared), UFIDL (detected)
85. UFLIA/grasshopper/uninstantiated/delete_loop_check_heap_access_43_8.smt2
UFLIA (declared), UFIDL (detected)
86. UFLIA/grasshopper/uninstantiated/delete_postcondition_of_delete_56_12.smt2
UFLIA (declared), UFIDL (detected)
87. UFLIA/grasshopper/uninstantiated/merge_check_heap_access_37_4.smt2
UFLIA (declared), UFIDL (detected)
88. UFLIA/grasshopper/uninstantiated/delete_loop_check_heap_access_45_8.smt2
UFLIA (declared), UFIDL (detected)
89. UFLIA/grasshopper/uninstantiated/pull_strands_loop_invariant_101_3.smt2
UFLIA (declared), UFIDL (detected)
90. UFLIA/grasshopper/uninstantiated/merge_loop_invariant_61_3.smt2
UFLIA (declared), UFIDL (detected)
91. UFLIA/grasshopper/uninstantiated/traverse_loop_check_heap_access_42_4.smt2
UFLIA (declared), UFIDL (detected)
92. UFLIA/grasshopper/uninstantiated/quicksort_check_heap_access_55_4_1.smt2
UFLIA (declared), UFIDL (detected)
93. UFLIA/grasshopper/uninstantiated/traverse_loop_check_heap_access_45_4.smt2
UFLIA (declared), UFIDL (detected)
94. UFLIA/grasshopper/uninstantiated/remove_invariant_29_2.smt2
UFLIA (declared), UFIDL (detected)
95. UFLIA/grasshopper/uninstantiated/filter_loop_check_heap_access_36_4.smt2
UFLIA (declared), UFIDL (detected)
96. UFLIA/grasshopper/uninstantiated/remove_check_heap_access_41_6.smt2
UFLIA (declared), UFIDL (detected)
97. UFLIA/grasshopper/uninstantiated/pull_strands_loop_check_heap_access_95_8.smt2
UFLIA (declared), UFIDL (detected)
98. UFLIA/grasshopper/uninstantiated/sls_dispose_loop_invariant_27_3.smt2
UFLIA (declared), UFIDL (detected)
99. UFLIA/grasshopper/uninstantiated/sls_insert_check_heap_access_27_4.smt2
UFLIA (declared), UFIDL (detected)
100. UFLIA/grasshopper/uninstantiated/pull_strands_loop_check_heap_access_88_6.smt2
UFLIA (declared), UFIDL (detected)
101. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_54_6.smt2
UFLIA (declared), UFIDL (detected)
102. UFLIA/grasshopper/uninstantiated/sls_dispose_loop_check_free_26_4.smt2
UFLIA (declared), UFIDL (detected)
103. UFLIA/grasshopper/uninstantiated/quicksort_precondition_of_quicksort_55_4.smt2
UFLIA (declared), UFIDL (detected)
104. UFLIA/grasshopper/uninstantiated/union_postcondition_of_union_31_8.smt2
UFLIA (declared), UFIDL (detected)
105. UFLIA/grasshopper/uninstantiated/difference_postcondition_of_difference_31_8.smt2
UFLIA (declared), UFIDL (detected)
106. UFLIA/grasshopper/uninstantiated/reverse_postcondition_of_reverse_38_1.smt2

UFLIA (declared), UFIDL (detected)

107. UFLIA/grasshopper/uninstantiated/traverse_invariant_35_2.smt2
UFLIA (declared), UFIDL (detected)

108. UFLIA/grasshopper/uninstantiated/filter_loop_check_free_44_6.smt2
UFLIA (declared), UFIDL (detected)

109. UFLIA/grasshopper/uninstantiated/sls_dispose_invariant_20_2.smt2
UFLIA (declared), UFIDL (detected)

110. UFLIA/grasshopper/uninstantiated/pull_strands_loop_check_heap_access_99_6.smt2
UFLIA (declared), UFIDL (detected)

111. UFLIA/grasshopper/uninstantiated/difference_check_heap_access_41_8.smt2
UFLIA (declared), UFIDL (detected)

112. UFLIA/grasshopper/uninstantiated/insert_check_heap_access_55_4.smt2
UFLIA (declared), UFIDL (detected)

113. UFLIA/grasshopper/uninstantiated/reverse_loop_invariant_37_3.smt2
UFLIA (declared), UFIDL (detected)

114. UFLIA/grasshopper/uninstantiated/strand_sort_loop_invariant_118_3.smt2
UFLIA (declared), UFIDL (detected)

115. UFLIA/grasshopper/uninstantiated/sls_insert_check_heap_access_41_4.smt2
UFLIA (declared), UFIDL (detected)

116. UFLIA/grasshopper/uninstantiated/filter_loop_check_heap_access_40_8.smt2
UFLIA (declared), UFIDL (detected)

117. UFLIA/grasshopper/uninstantiated/merge_invariant_49_2.smt2
UFLIA (declared), UFIDL (detected)

118. UFLIA/grasshopper/uninstantiated/union_postcondition_of_union_36_8.smt2
UFLIA (declared), UFIDL (detected)

119. UFLIA/grasshopper/uninstantiated/quicksort_precondition_of_quicksort_54_4.smt2
UFLIA (declared), UFIDL (detected)

120. UFLIA/grasshopper/uninstantiated/traverse_postcondition_of_traverse_47_1.smt2
UFLIA (declared), UFIDL (detected)

121. UFLIA/grasshopper/uninstantiated/copy_loop_check_heap_access_49_6.smt2
UFLIA (declared), UFIDL (detected)

122. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_55_6.smt2
UFLIA (declared), UFIDL (detected)

123. UFLIA/grasshopper/uninstantiated/union_postcondition_of_union_44_8.smt2
UFLIA (declared), UFIDL (detected)

124. UFLIA/grasshopper/uninstantiated/pull_strands_loop_check_heap_access_87_6.smt2
UFLIA (declared), UFIDL (detected)

125. UFLIA/grasshopper/uninstantiated/difference_precondition_of_difference_35_21.smt2
UFLIA (declared), UFIDL (detected)

126. UFLIA/grasshopper/uninstantiated/reverse_invariant_29_2.smt2
UFLIA (declared), UFIDL (detected)

127. UFLIA/grasshopper/uninstantiated/difference_precondition_of_difference_43_15.smt2
UFLIA (declared), UFIDL (detected)

128. UFLIA/grasshopper/uninstantiated/difference_check_heap_access_35_21.smt2
UFLIA (declared), UFIDL (detected)

129. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_57_6.smt2
UFLIA (declared), UFIDL (detected)

130. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_37_6.smt2
UFLIA (declared), UFIDL (detected)

131. UFLIA/grasshopper/uninstantiated/copy_postcondition_of_copy_52_4.smt2
UFLIA (declared), UFIDL (detected)

132. UFLIA/grasshopper/uninstantiated/concat_check_heap_access_36_4.smt2
UFLIA (declared), UFIDL (detected)

133. UFLIA/grasshopper/uninstantiated/sls_insert_postcondition_of_sls_insert_28_4.smt2

UFLIA (declared), UFIDL (detected)

134. UFLIA/grasshopper/uninstantiated/insert_loop_check_heap_access_45_4.smt2
UFLIA (declared), UFIDL (detected)

135. UFLIA/grasshopper/uninstantiated/merge_postcondition_of_merge_62_2.smt2
UFLIA (declared), UFIDL (detected)

136. UFLIA/grasshopper/uninstantiated/contains_loop_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

137. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_38_6_2.smt2
UFLIA (declared), UFIDL (detected)

138. UFLIA/grasshopper/uninstantiated/sls_insert_check_heap_access_40_4_1.smt2
UFLIA (declared), UFIDL (detected)

139. UFLIA/grasshopper/uninstantiated/difference_check_free_42_8.smt2
UFLIA (declared), UFIDL (detected)

140. UFLIA/grasshopper/uninstantiated/copy_check_heap_access_34_4.smt2
UFLIA (declared), UFIDL (detected)

141. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_58_6.smt2
UFLIA (declared), UFIDL (detected)

142. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_39_6_1.smt2
UFLIA (declared), UFIDL (detected)

143. UFLIA/grasshopper/uninstantiated/merge_postcondition_of_merge_32_4.smt2
UFLIA (declared), UFIDL (detected)

144. UFLIA/grasshopper/uninstantiated/copy_loop_check_heap_access_46_6.smt2
UFLIA (declared), UFIDL (detected)

145. UFLIA/grasshopper/uninstantiated/concat_postcondition_of_concat_37_4.smt2
UFLIA (declared), UFIDL (detected)

146. UFLIA/grasshopper/uninstantiated/split_postcondition_of_split_45_1.smt2
UFLIA (declared), UFIDL (detected)

147. UFLIA/grasshopper/uninstantiated/union_precondition_of_union_35_21.smt2
UFLIA (declared), UFIDL (detected)

148. UFLIA/grasshopper/uninstantiated/merge_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

149. UFLIA/grasshopper/uninstantiated/merge_postcondition_of_merge_64_2.smt2
UFLIA (declared), UFIDL (detected)

150. UFLIA/grasshopper/uninstantiated/quicksort_check_heap_access_55_4.smt2
UFLIA (declared), UFIDL (detected)

151. UFLIA/grasshopper/uninstantiated/union_check_heap_access_38_8.smt2
UFLIA (declared), UFIDL (detected)

152. UFLIA/grasshopper/uninstantiated/traverse_loop_invariant_46_3.smt2
UFLIA (declared), UFIDL (detected)

153. UFLIA/grasshopper/uninstantiated/difference_check_heap_access_43_15.smt2
UFLIA (declared), UFIDL (detected)

154. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_60_6.smt2
UFLIA (declared), UFIDL (detected)

155. UFLIA/grasshopper/uninstantiated/delete_loop_check_heap_access_42_8.smt2
UFLIA (declared), UFIDL (detected)

156. UFLIA/grasshopper/uninstantiated/filter_invariant_30_2.smt2
UFLIA (declared), UFIDL (detected)

157. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_check_heap_access_57_4.smt2
UFLIA (declared), UFIDL (detected)

158. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_41_6.smt2
UFLIA (declared), UFIDL (detected)

159. UFLIA/grasshopper/uninstantiated/insert_check_heap_access_53_2.smt2
UFLIA (declared), UFIDL (detected)

160. UFLIA/grasshopper/uninstantiated/split_loop_invariant_44_3.smt2

UFLIA (declared), UFIDL (detected)

161. UFLIA/grasshopper/uninstantiated/copy_loop_check_heap_access_47_6.smt2
UFLIA (declared), UFIDL (detected)

162. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_38_6.smt2
UFLIA (declared), UFIDL (detected)

163. UFLIA/grasshopper/uninstantiated/copy_loop_check_heap_access_48_6.smt2
UFLIA (declared), UFIDL (detected)

164. UFLIA/grasshopper/uninstantiated/delete_loop_invariant_46_5.smt2
UFLIA (declared), UFIDL (detected)

165. UFLIA/grasshopper/uninstantiated/delete_invariant_35_4.smt2
UFLIA (declared), UFIDL (detected)

166. UFLIA/grasshopper/uninstantiated/concat_loop_check_heap_access_34_6.smt2
UFLIA (declared), UFIDL (detected)

167. UFLIA/grasshopper/uninstantiated/contains_loop_invariant_47_3.smt2
UFLIA (declared), UFIDL (detected)

168. UFLIA/grasshopper/uninstantiated/difference_check_heap_access_35_8.smt2
UFLIA (declared), UFIDL (detected)

169. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_38_6_1.smt2
UFLIA (declared), UFIDL (detected)

170. UFLIA/grasshopper/uninstantiated/delete_check_free_51_8.smt2
UFLIA (declared), UFIDL (detected)

171. UFLIA/grasshopper/uninstantiated/insert_check_heap_access_52_2.smt2
UFLIA (declared), UFIDL (detected)

172. UFLIA/grasshopper/uninstantiated/filter_postcondition_of_filter_49_1.smt2
UFLIA (declared), UFIDL (detected)

173. UFLIA/grasshopper/uninstantiated/remove_postcondition_of_remove_45_2.smt2
UFLIA (declared), UFIDL (detected)

174. UFLIA/grasshopper/uninstantiated/insertion_sort_postcondition_of_insertion_sort_63_1.smt2
UFLIA (declared), UFIDL (detected)

175. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_53_6.smt2
UFLIA (declared), UFIDL (detected)

176. UFLIA/grasshopper/uninstantiated/sls_insert_postcondition_of_sls_insert_42_4.smt2
UFLIA (declared), UFIDL (detected)

177. UFLIA/grasshopper/uninstantiated/strand_sort_loop_precondition_of_pull_strands_116_23.smt2
UFLIA (declared), UFIDL (detected)

178. UFLIA/grasshopper/uninstantiated/filter_loop_invariant_48_3.smt2
UFLIA (declared), UFIDL (detected)

179. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_check_heap_access_42_4.smt2
UFLIA (declared), UFIDL (detected)

180. UFLIA/grasshopper/uninstantiated/sls_insert_check_heap_access_40_4.smt2
UFLIA (declared), UFIDL (detected)

181. UFLIA/grasshopper/uninstantiated/sls_dispose_loop_check_heap_access_25_4.smt2
UFLIA (declared), UFIDL (detected)

182. UFLIA/grasshopper/uninstantiated/insert_postcondition_of_insert_49_4.smt2
UFLIA (declared), UFIDL (detected)

183. UFLIA/grasshopper/uninstantiated/copy_loop_invariant_50_5.smt2
UFLIA (declared), UFIDL (detected)

184. UFLIA/grasshopper/uninstantiated/merge_invariant_46_2.smt2
UFLIA (declared), UFIDL (detected)

185. UFLIA/grasshopper/uninstantiated/copy_check_heap_access_33_4_1.smt2
UFLIA (declared), UFIDL (detected)

186. UFLIA/grasshopper/uninstantiated/union_check_heap_access_35_8.smt2
UFLIA (declared), UFIDL (detected)

187. UFLIA/grasshopper/uninstantiated/sls_dispose_postcondition_of_sls_dispose_28_1.smt2

UFLIA (declared), UFIDL (detected)

188. UFLIA/grasshopper/uninstantiated/union_precondition_of_union_38_21.smt2
UFLIA (declared), UFIDL (detected)

189. UFLIA/grasshopper/uninstantiated/strand_sort_loop_precondition_of_merge_117_14.smt2
UFLIA (declared), UFIDL (detected)

190. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

191. UFLIA/grasshopper/uninstantiated/sls_traverse_invariant_28_2.smt2
UFLIA (declared), UFIDL (detected)

192. UFLIA/grasshopper/uninstantiated/split_invariant_27_2.smt2
UFLIA (declared), UFIDL (detected)

193. UFLIA/grasshopper/uninstantiated/merge_loop_invariant_62_3.smt2
UFLIA (declared), UFIDL (detected)

194. UFLIA/grasshopper/uninstantiated/quicksort_check_heap_access_54_4.smt2
UFLIA (declared), UFIDL (detected)

195. UFLIA/grasshopper/uninstantiated/concat_invariant_31_4.smt2
UFLIA (declared), UFIDL (detected)

196. UFLIA/grasshopper/uninstantiated/union_check_free_43_8.smt2
UFLIA (declared), UFIDL (detected)

197. UFLIA/grasshopper/uninstantiated/contains_postcondition_of_contains_48_40.smt2
UFLIA (declared), UFIDL (detected)

198. UFLIA/grasshopper/uninstantiated/sls_traverse_loop_check_heap_access_31_4.smt2
UFLIA (declared), UFIDL (detected)

199. UFLIA/grasshopper/uninstantiated/copy_loop_check_heap_access_48_6_1.smt2
UFLIA (declared), UFIDL (detected)

200. UFLIA/grasshopper/uninstantiated/traverse_loop_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

201. UFLIA/grasshopper/uninstantiated/remove_loop_invariant_36_3.smt2
UFLIA (declared), UFIDL (detected)

202. UFLIA/grasshopper/uninstantiated/strand_sort_invariant_111_2.smt2
UFLIA (declared), UFIDL (detected)

203. UFLIA/grasshopper/uninstantiated/remove_loop_check_heap_access_35_4.smt2
UFLIA (declared), UFIDL (detected)

204. UFLIA/grasshopper/uninstantiated/reverse_loop_check_heap_access_35_4.smt2
UFLIA (declared), UFIDL (detected)

205. UFLIA/grasshopper/uninstantiated/split_check_heap_access_24_2.smt2
UFLIA (declared), UFIDL (detected)

206. UFLIA/grasshopper/uninstantiated/delete_postcondition_of_delete_54_12.smt2
UFLIA (declared), UFIDL (detected)

207. UFLIA/grasshopper/uninstantiated/quicksort_precondition_of_split_53_13.smt2
UFLIA (declared), UFIDL (detected)

208. UFLIA/grasshopper/uninstantiated/sls_insert_invariant_32_4.smt2
UFLIA (declared), UFIDL (detected)

209. UFLIA/grasshopper/uninstantiated/concat_loop_invariant_35_5.smt2
UFLIA (declared), UFIDL (detected)

210. UFLIA/grasshopper/uninstantiated/difference_postcondition_of_difference_38_8.smt2
UFLIA (declared), UFIDL (detected)

211. UFLIA/grasshopper/uninstantiated/pull_strands_postcondition_of_pull_strands_102_2.smt2
UFLIA (declared), UFIDL (detected)

212. UFLIA/grasshopper/uninstantiated/sls_traverse_loop_invariant_32_3.smt2
UFLIA (declared), UFIDL (detected)

213. UFLIA/grasshopper/uninstantiated/merge_postcondition_of_merge_37_4.smt2
UFLIA (declared), UFIDL (detected)

214. UFLIA/grasshopper/uninstantiated/merge_sort_precondition_of_merge_102_9.smt2

UFLIA (declared), UFIDL (detected)

215. UFLIA/grasshopper/uninstantiated/split_check_heap_access_85_4.smt2
UFLIA (declared), UF (detected)

216. UFLIA/grasshopper/uninstantiated/difference_postcondition_of_difference_33_8.smt2
UFLIA (declared), UFIDL (detected)

217. UFLIA/grasshopper/uninstantiated/copy_invariant_35_4.smt2
UFLIA (declared), UFIDL (detected)

218. UFLIA/grasshopper/uninstantiated/quicksort_postcondition_of_quicksort_55_45.smt2
UFLIA (declared), UFIDL (detected)

219. UFLIA/grasshopper/uninstantiated/insertion_sort_invariant_37_2.smt2
UFLIA (declared), UFIDL (detected)

220. UFLIA/grasshopper/uninstantiated/contains_postcondition_of_contains_49_7.smt2
UFLIA (declared), UFIDL (detected)

221. UFLIA/grasshopper/uninstantiated/contains_loop_check_heap_access_46_4.smt2
UFLIA (declared), UFIDL (detected)

222. UFLIA/grasshopper/uninstantiated/union_check_heap_access_38_21.smt2
UFLIA (declared), UFIDL (detected)

223. UFLIA/grasshopper/uninstantiated/merge_postcondition_of_merge_34_4.smt2
UFLIA (declared), UFIDL (detected)

224. UFLIA/grasshopper/uninstantiated/merge_sort_precondition_of_merge_sort_99_10.smt2
UFLIA (declared), UF (detected)

225. UFLIA/grasshopper/uninstantiated/insert_invariant_35_2.smt2
UFLIA (declared), UFIDL (detected)

226. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_check_heap_access_58_4.smt2
UFLIA (declared), UFIDL (detected)

227. UFLIA/grasshopper/uninstantiated/merge_sort_precondition_of_merge_sort_101_10.smt2
UFLIA (declared), UFIDL (detected)

228. UFLIA/grasshopper/uninstantiated/union_check_heap_access_35_21.smt2
UFLIA (declared), UFIDL (detected)

229. UFLIA/grasshopper/uninstantiated/delete_check_heap_access_53_12.smt2
UFLIA (declared), UFIDL (detected)

230. UFLIA/grasshopper/uninstantiated/delete_postcondition_of_delete_59_8.smt2
UFLIA (declared), UFIDL (detected)

231. UFLIA/grasshopper/uninstantiated/split_loop_check_heap_access_39_6.smt2
UFLIA (declared), UFIDL (detected)

232. UFLIA/grasshopper/uninstantiated/insert_loop_check_heap_access_42_4.smt2
UFLIA (declared), UFIDL (detected)

233. UFLIA/grasshopper/uninstantiated/union_postcondition_of_union_33_8.smt2
UFLIA (declared), UFIDL (detected)

234. UFLIA/grasshopper/uninstantiated/remove_check_heap_access_39_6.smt2
UFLIA (declared), UFIDL (detected)

235. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_check_heap_access_61_4.smt2
UFLIA (declared), UFIDL (detected)

236. UFLIA/grasshopper/uninstantiated/difference_postcondition_of_difference_36_8.smt2
UFLIA (declared), UFIDL (detected)

237. UFLIA/grasshopper/uninstantiated/insert_loop_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

238. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_invariant_44_4.smt2
UFLIA (declared), UFIDL (detected)

239. UFLIA/grasshopper/uninstantiated/difference_check_heap_access_38_15.smt2
UFLIA (declared), UFIDL (detected)

240. UFLIA/grasshopper/uninstantiated/insert_postcondition_of_insert_56_4.smt2
UFLIA (declared), UFIDL (detected)

241. UFLIA/grasshopper/uninstantiated/insert_loop_invariant_46_3.smt2

UFLIA (declared), UFIDL (detected)

242. UFLIA/grasshopper/uninstantiated/merge_loop_check_heap_access_59_6.smt2
UFLIA (declared), UFIDL (detected)

243. UFLIA/grasshopper/uninstantiated/contains_invariant_36_2.smt2
UFLIA (declared), UFIDL (detected)

244. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_invariant_62_3.smt2
UFLIA (declared), UFIDL (detected)

245. UFLIA/grasshopper/uninstantiated/split_postcondition_of_split_88_1.smt2
UFLIA (declared), UF (detected)

246. UFLIA/grasshopper/uninstantiated/insertion_sort_loop_1_invariant_55_5.smt2
UFLIA (declared), UFIDL (detected)

247. UFLIA/grasshopper/uninstantiated/difference_postcondition_of_difference_43_8.smt2
UFLIA (declared), UFIDL (detected)

248. UFLIA/grasshopper/instantiated/merge_sort_postcondition_of_merge_sort_102_2.smt2
UFLIA (declared), UFIDL (detected)

249. UFLIA/grasshopper/instantiated/sls_insert_loop_invariant_39_5.smt2
UFLIA (declared), UFIDL (detected)

250. UFLIA/grasshopper/instantiated/difference_precondition_of_difference_38_15.smt2
UFLIA (declared), UFIDL (detected)

251. UFLIA/grasshopper/instantiated/sls_traverse_postcondition_of_sls_traverse_33_1.smt2
UFLIA (declared), UFIDL (detected)

252. UFLIA/grasshopper/instantiated/insertion_sort_loop_check_heap_access_58_4_1.smt2
UFLIA (declared), UFIDL (detected)

253. UFLIA/grasshopper/instantiated/copy_check_heap_access_33_4.smt2
UFLIA (declared), UFIDL (detected)

254. UFLIA/grasshopper/instantiated/split_check_heap_access_86_4.smt2
UFLIA (declared), UF (detected)

255. UFLIA/grasshopper/instantiated/union_check_heap_access_42_8.smt2
UFLIA (declared), UFIDL (detected)

256. UFLIA/grasshopper/instantiated/remove_check_free_43_4.smt2
UFLIA (declared), UFIDL (detected)

257. UFLIA/grasshopper/instantiated/insertion_sort_loop_check_heap_access_59_4.smt2
UFLIA (declared), UFIDL (detected)

258. UFLIA/grasshopper/instantiated/sls_insert_loop_check_heap_access_38_6.smt2
UFLIA (declared), UFIDL (detected)

259. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_56_6.smt2
UFLIA (declared), UFIDL (detected)

260. UFLIA/grasshopper/instantiated/contains_loop_check_heap_access_44_4.smt2
UFLIA (declared), UFIDL (detected)

261. UFLIA/grasshopper/instantiated/pull_strands_loop_check_heap_access_90_6.smt2
UFLIA (declared), UFIDL (detected)

262. UFLIA/grasshopper/instantiated/concat_postcondition_of_concat_27_4.smt2
UFLIA (declared), UFIDL (detected)

263. UFLIA/grasshopper/instantiated/union_postcondition_of_union_39_8.smt2
UFLIA (declared), UFIDL (detected)

264. UFLIA/grasshopper/instantiated/strand_sort_postcondition_of_strand_sort_119_2.smt2
UFLIA (declared), UFIDL (detected)

265. UFLIA/grasshopper/instantiated/remove_check_heap_access_41_6_1.smt2
UFLIA (declared), UFIDL (detected)

266. UFLIA/grasshopper/instantiated/copy_postcondition_of_copy_27_4.smt2
UFLIA (declared), UFIDL (detected)

267. UFLIA/grasshopper/instantiated/insertion_sort_loop_1_check_heap_access_54_6.smt2
UFLIA (declared), UFIDL (detected)

268. UFLIA/grasshopper/instantiated/pull_strands_invariant_78_2.smt2

UFLIA (declared), UFIDL (detected)

269. UFLIA/grasshopper/instantiated/union_precondition_of_union_44_15.smt2
UFLIA (declared), UFIDL (detected)

270. UFLIA/grasshopper/instantiated/reverse_loop_check_heap_access_34_4.smt2
UFLIA (declared), UFIDL (detected)

271. UFLIA/grasshopper/instantiated/merge_postcondition_of_merge_35_4.smt2
UFLIA (declared), UFIDL (detected)

272. UFLIA/grasshopper/instantiated/insert_postcondition_of_insert_58_4.smt2
UFLIA (declared), UFIDL (detected)

273. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_40_6.smt2
UFLIA (declared), UFIDL (detected)

274. UFLIA/grasshopper/instantiated/delete_check_heap_access_50_8.smt2
UFLIA (declared), UFIDL (detected)

275. UFLIA/grasshopper/instantiated/merge_check_heap_access_40_4.smt2
UFLIA (declared), UFIDL (detected)

276. UFLIA/grasshopper/instantiated/delete_loop_check_heap_access_43_8.smt2
UFLIA (declared), UFIDL (detected)

277. UFLIA/grasshopper/instantiated/delete_postcondition_of_delete_56_12.smt2
UFLIA (declared), UFIDL (detected)

278. UFLIA/grasshopper/instantiated/merge_check_heap_access_37_4.smt2
UFLIA (declared), UFIDL (detected)

279. UFLIA/grasshopper/instantiated/delete_loop_check_heap_access_45_8.smt2
UFLIA (declared), UFIDL (detected)

280. UFLIA/grasshopper/instantiated/pull_strands_loop_invariant_101_3.smt2
UFLIA (declared), UFIDL (detected)

281. UFLIA/grasshopper/instantiated/merge_loop_invariant_61_3.smt2
UFLIA (declared), UFIDL (detected)

282. UFLIA/grasshopper/instantiated/traverse_loop_check_heap_access_42_4.smt2
UFLIA (declared), UFIDL (detected)

283. UFLIA/grasshopper/instantiated/quicksort_check_heap_access_55_4_1.smt2
UFLIA (declared), UFIDL (detected)

284. UFLIA/grasshopper/instantiated/traverse_loop_check_heap_access_45_4.smt2
UFLIA (declared), UFIDL (detected)

285. UFLIA/grasshopper/instantiated/remove_invariant_29_2.smt2
UFLIA (declared), UFIDL (detected)

286. UFLIA/grasshopper/instantiated/filter_loop_check_heap_access_36_4.smt2
UFLIA (declared), UFIDL (detected)

287. UFLIA/grasshopper/instantiated/remove_check_heap_access_41_6.smt2
UFLIA (declared), UFIDL (detected)

288. UFLIA/grasshopper/instantiated/pull_strands_loop_check_heap_access_95_8.smt2
UFLIA (declared), UFIDL (detected)

289. UFLIA/grasshopper/instantiated/sls_dispose_loop_invariant_27_3.smt2
UFLIA (declared), UFIDL (detected)

290. UFLIA/grasshopper/instantiated/sls_insert_check_heap_access_27_4.smt2
UFLIA (declared), UFIDL (detected)

291. UFLIA/grasshopper/instantiated/pull_strands_loop_check_heap_access_88_6.smt2
UFLIA (declared), UFIDL (detected)

292. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_54_6.smt2
UFLIA (declared), UFIDL (detected)

293. UFLIA/grasshopper/instantiated/sls_dispose_loop_check_free_26_4.smt2
UFLIA (declared), UFIDL (detected)

294. UFLIA/grasshopper/instantiated/quicksort_precondition_of_quicksort_55_4.smt2
UFLIA (declared), UFIDL (detected)

295. UFLIA/grasshopper/instantiated/union_postcondition_of_union_31_8.smt2

UFLIA (declared), UFIDL (detected)

296. UFLIA/grasshopper/instantiated/difference_postcondition_of_difference_31_8.smt2
UFLIA (declared), UFIDL (detected)

297. UFLIA/grasshopper/instantiated/reverse_postcondition_of_reverse_38_1.smt2
UFLIA (declared), UFIDL (detected)

298. UFLIA/grasshopper/instantiated/traverse_invariant_35_2.smt2
UFLIA (declared), UFIDL (detected)

299. UFLIA/grasshopper/instantiated/filter_loop_check_free_44_6.smt2
UFLIA (declared), UFIDL (detected)

300. UFLIA/grasshopper/instantiated/sls_dispose_invariant_20_2.smt2
UFLIA (declared), UFIDL (detected)

301. UFLIA/grasshopper/instantiated/pull_strands_loop_check_heap_access_99_6.smt2
UFLIA (declared), UFIDL (detected)

302. UFLIA/grasshopper/instantiated/difference_check_heap_access_41_8.smt2
UFLIA (declared), UFIDL (detected)

303. UFLIA/grasshopper/instantiated/insert_check_heap_access_55_4.smt2
UFLIA (declared), UFIDL (detected)

304. UFLIA/grasshopper/instantiated/reverse_loop_invariant_37_3.smt2
UFLIA (declared), UFIDL (detected)

305. UFLIA/grasshopper/instantiated/strand_sort_loop_invariant_118_3.smt2
UFLIA (declared), UFIDL (detected)

306. UFLIA/grasshopper/instantiated/sls_insert_check_heap_access_41_4.smt2
UFLIA (declared), UFIDL (detected)

307. UFLIA/grasshopper/instantiated/filter_loop_check_heap_access_40_8.smt2
UFLIA (declared), UFIDL (detected)

308. UFLIA/grasshopper/instantiated/merge_invariant_49_2.smt2
UFLIA (declared), UFIDL (detected)

309. UFLIA/grasshopper/instantiated/union_postcondition_of_union_36_8.smt2
UFLIA (declared), UFIDL (detected)

310. UFLIA/grasshopper/instantiated/quicksort_precondition_of_quicksort_54_4.smt2
UFLIA (declared), UFIDL (detected)

311. UFLIA/grasshopper/instantiated/traverse_postcondition_of_traverse_47_1.smt2
UFLIA (declared), UFIDL (detected)

312. UFLIA/grasshopper/instantiated/copy_loop_check_heap_access_49_6.smt2
UFLIA (declared), UFIDL (detected)

313. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_55_6.smt2
UFLIA (declared), UFIDL (detected)

314. UFLIA/grasshopper/instantiated/union_postcondition_of_union_44_8.smt2
UFLIA (declared), UFIDL (detected)

315. UFLIA/grasshopper/instantiated/pull_strands_loop_check_heap_access_87_6.smt2
UFLIA (declared), UFIDL (detected)

316. UFLIA/grasshopper/instantiated/difference_precondition_of_difference_35_21.smt2
UFLIA (declared), UFIDL (detected)

317. UFLIA/grasshopper/instantiated/reverse_invariant_29_2.smt2
UFLIA (declared), UFIDL (detected)

318. UFLIA/grasshopper/instantiated/difference_precondition_of_difference_43_15.smt2
UFLIA (declared), UFIDL (detected)

319. UFLIA/grasshopper/instantiated/difference_check_heap_access_35_21.smt2
UFLIA (declared), UFIDL (detected)

320. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_57_6.smt2
UFLIA (declared), UFIDL (detected)

321. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_37_6.smt2
UFLIA (declared), UFIDL (detected)

322. UFLIA/grasshopper/instantiated/copy_postcondition_of_copy_52_4.smt2

UFLIA (declared), UFIDL (detected)

323. UFLIA/grasshopper/instantiated/concat_check_heap_access_36_4.smt2
UFLIA (declared), UFIDL (detected)

324. UFLIA/grasshopper/instantiated/sls_insert_postcondition_of_sls_insert_28_4.smt2
UFLIA (declared), UFIDL (detected)

325. UFLIA/grasshopper/instantiated/insert_loop_check_heap_access_45_4.smt2
UFLIA (declared), UFIDL (detected)

326. UFLIA/grasshopper/instantiated/merge_postcondition_of_merge_62_2.smt2
UFLIA (declared), UFIDL (detected)

327. UFLIA/grasshopper/instantiated/contains_loop_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

328. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_38_6_2.smt2
UFLIA (declared), UFIDL (detected)

329. UFLIA/grasshopper/instantiated/sls_insert_check_heap_access_40_4_1.smt2
UFLIA (declared), UFIDL (detected)

330. UFLIA/grasshopper/instantiated/difference_check_free_42_8.smt2
UFLIA (declared), UFIDL (detected)

331. UFLIA/grasshopper/instantiated/copy_check_heap_access_34_4.smt2
UFLIA (declared), UFIDL (detected)

332. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_58_6.smt2
UFLIA (declared), UFIDL (detected)

333. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_39_6_1.smt2
UFLIA (declared), UFIDL (detected)

334. UFLIA/grasshopper/instantiated/merge_postcondition_of_merge_32_4.smt2
UFLIA (declared), UFIDL (detected)

335. UFLIA/grasshopper/instantiated/copy_loop_check_heap_access_46_6.smt2
UFLIA (declared), UFIDL (detected)

336. UFLIA/grasshopper/instantiated/concat_postcondition_of_concat_37_4.smt2
UFLIA (declared), UFIDL (detected)

337. UFLIA/grasshopper/instantiated/split_postcondition_of_split_45_1.smt2
UFLIA (declared), UFIDL (detected)

338. UFLIA/grasshopper/instantiated/union_precondition_of_union_35_21.smt2
UFLIA (declared), UFIDL (detected)

339. UFLIA/grasshopper/instantiated/merge_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

340. UFLIA/grasshopper/instantiated/merge_postcondition_of_merge_64_2.smt2
UFLIA (declared), UFIDL (detected)

341. UFLIA/grasshopper/instantiated/quicksort_check_heap_access_55_4.smt2
UFLIA (declared), UFIDL (detected)

342. UFLIA/grasshopper/instantiated/union_check_heap_access_38_8.smt2
UFLIA (declared), UFIDL (detected)

343. UFLIA/grasshopper/instantiated/traverse_loop_invariant_46_3.smt2
UFLIA (declared), UFIDL (detected)

344. UFLIA/grasshopper/instantiated/difference_check_heap_access_43_15.smt2
UFLIA (declared), UFIDL (detected)

345. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_60_6.smt2
UFLIA (declared), UFIDL (detected)

346. UFLIA/grasshopper/instantiated/delete_loop_check_heap_access_42_8.smt2
UFLIA (declared), UFIDL (detected)

347. UFLIA/grasshopper/instantiated/filter_invariant_30_2.smt2
UFLIA (declared), UFIDL (detected)

348. UFLIA/grasshopper/instantiated/insertion_sort_loop_check_heap_access_57_4.smt2
UFLIA (declared), UFIDL (detected)

349. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_41_6.smt2

UFLIA (declared), UFIDL (detected)

350. UFLIA/grasshopper/instantiated/insert_check_heap_access_53_2.smt2
UFLIA (declared), UFIDL (detected)

351. UFLIA/grasshopper/instantiated/split_loop_invariant_44_3.smt2
UFLIA (declared), UFIDL (detected)

352. UFLIA/grasshopper/instantiated/copy_loop_check_heap_access_47_6.smt2
UFLIA (declared), UFIDL (detected)

353. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_38_6.smt2
UFLIA (declared), UFIDL (detected)

354. UFLIA/grasshopper/instantiated/copy_loop_check_heap_access_48_6.smt2
UFLIA (declared), UFIDL (detected)

355. UFLIA/grasshopper/instantiated/delete_loop_invariant_46_5.smt2
UFLIA (declared), UFIDL (detected)

356. UFLIA/grasshopper/instantiated/delete_invariant_35_4.smt2
UFLIA (declared), UFIDL (detected)

357. UFLIA/grasshopper/instantiated/concat_loop_check_heap_access_34_6.smt2
UFLIA (declared), UFIDL (detected)

358. UFLIA/grasshopper/instantiated/contains_loop_invariant_47_3.smt2
UFLIA (declared), UFIDL (detected)

359. UFLIA/grasshopper/instantiated/difference_check_heap_access_35_8.smt2
UFLIA (declared), UFIDL (detected)

360. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_38_6_1.smt2
UFLIA (declared), UFIDL (detected)

361. UFLIA/grasshopper/instantiated/delete_check_free_51_8.smt2
UFLIA (declared), UFIDL (detected)

362. UFLIA/grasshopper/instantiated/insert_check_heap_access_52_2.smt2
UFLIA (declared), UFIDL (detected)

363. UFLIA/grasshopper/instantiated/filter_postcondition_of_filter_49_1.smt2
UFLIA (declared), UFIDL (detected)

364. UFLIA/grasshopper/instantiated/remove_postcondition_of_remove_45_2.smt2
UFLIA (declared), UFIDL (detected)

365. UFLIA/grasshopper/instantiated/insertion_sort_postcondition_of_insertion_sort_63_1.smt2
UFLIA (declared), UFIDL (detected)

366. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_53_6.smt2
UFLIA (declared), UFIDL (detected)

367. UFLIA/grasshopper/instantiated/sls_insert_postcondition_of_sls_insert_42_4.smt2
UFLIA (declared), UFIDL (detected)

368. UFLIA/grasshopper/instantiated/strand_sort_loop_precondition_of_pull_strands_116_23.smt2
UFLIA (declared), UFIDL (detected)

369. UFLIA/grasshopper/instantiated/filter_loop_invariant_48_3.smt2
UFLIA (declared), UFIDL (detected)

370. UFLIA/grasshopper/instantiated/insertion_sort_loop_check_heap_access_42_4.smt2
UFLIA (declared), UFIDL (detected)

371. UFLIA/grasshopper/instantiated/sls_insert_check_heap_access_40_4.smt2
UFLIA (declared), UFIDL (detected)

372. UFLIA/grasshopper/instantiated/sls_dispose_loop_check_heap_access_25_4.smt2
UFLIA (declared), UFIDL (detected)

373. UFLIA/grasshopper/instantiated/insert_postcondition_of_insert_49_4.smt2
UFLIA (declared), UFIDL (detected)

374. UFLIA/grasshopper/instantiated/copy_loop_invariant_50_5.smt2
UFLIA (declared), UFIDL (detected)

375. UFLIA/grasshopper/instantiated/merge_invariant_46_2.smt2
UFLIA (declared), UFIDL (detected)

376. UFLIA/grasshopper/instantiated/copy_check_heap_access_33_4_1.smt2

UFLIA (declared), UFIDL (detected)
 377. UFLIA/grasshopper/instantiated/union_check_heap_access_35_8.smt2
 UFLIA (declared), UFIDL (detected)
 378. UFLIA/grasshopper/instantiated/sls_dispose_postcondition_of_sls_dispose_28_1.smt2
 UFLIA (declared), UFIDL (detected)
 379. UFLIA/grasshopper/instantiated/union_precondition_of_union_38_21.smt2
 UFLIA (declared), UFIDL (detected)
 380. UFLIA/grasshopper/instantiated/strand_sort_loop_precondition_of_merge_117_14.smt2
 UFLIA (declared), UFIDL (detected)
 381. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_43_4.smt2
 UFLIA (declared), UFIDL (detected)
 382. UFLIA/grasshopper/instantiated/sls_traverse_invariant_28_2.smt2
 UFLIA (declared), UFIDL (detected)
 383. UFLIA/grasshopper/instantiated/split_invariant_27_2.smt2
 UFLIA (declared), UFIDL (detected)
 384. UFLIA/grasshopper/instantiated/merge_loop_invariant_62_3.smt2
 UFLIA (declared), UFIDL (detected)
 385. UFLIA/grasshopper/instantiated/quicksort_check_heap_access_54_4.smt2
 UFLIA (declared), UFIDL (detected)
 386. UFLIA/grasshopper/instantiated/concat_invariant_31_4.smt2
 UFLIA (declared), UFIDL (detected)
 387. UFLIA/grasshopper/instantiated/union_check_free_43_8.smt2
 UFLIA (declared), UFIDL (detected)
 388. UFLIA/grasshopper/instantiated/contains_postcondition_of_contains_48_40.smt2
 UFLIA (declared), UFIDL (detected)
 389. UFLIA/grasshopper/instantiated/sls_traverse_loop_check_heap_access_31_4.smt2
 UFLIA (declared), UFIDL (detected)
 390. UFLIA/grasshopper/instantiated/copy_loop_check_heap_access_48_6_1.smt2
 UFLIA (declared), UFIDL (detected)
 391. UFLIA/grasshopper/instantiated/traverse_loop_check_heap_access_43_4.smt2
 UFLIA (declared), UFIDL (detected)
 392. UFLIA/grasshopper/instantiated/remove_loop_invariant_36_3.smt2
 UFLIA (declared), UFIDL (detected)
 393. UFLIA/grasshopper/instantiated/strand_sort_invariant_111_2.smt2
 UFLIA (declared), UFIDL (detected)
 394. UFLIA/grasshopper/instantiated/remove_loop_check_heap_access_35_4.smt2
 UFLIA (declared), UFIDL (detected)
 395. UFLIA/grasshopper/instantiated/reverse_loop_check_heap_access_35_4.smt2
 UFLIA (declared), UFIDL (detected)
 396. UFLIA/grasshopper/instantiated/split_check_heap_access_24_2.smt2
 UFLIA (declared), UFIDL (detected)
 397. UFLIA/grasshopper/instantiated/delete_postcondition_of_delete_54_12.smt2
 UFLIA (declared), UFIDL (detected)
 398. UFLIA/grasshopper/instantiated/quicksort_precondition_of_split_53_13.smt2
 UFLIA (declared), UFIDL (detected)
 399. UFLIA/grasshopper/instantiated/sls_insert_invariant_32_4.smt2
 UFLIA (declared), UFIDL (detected)
 400. UFLIA/grasshopper/instantiated/concat_loop_invariant_35_5.smt2
 UFLIA (declared), UFIDL (detected)
 401. UFLIA/grasshopper/instantiated/difference_postcondition_of_difference_38_8.smt2
 UFLIA (declared), UFIDL (detected)
 402. UFLIA/grasshopper/instantiated/pull_strands_postcondition_of_pull_strands_102_2.smt2
 UFLIA (declared), UFIDL (detected)
 403. UFLIA/grasshopper/instantiated/sls_traverse_loop_invariant_32_3.smt2

UFLIA (declared), UFIDL (detected)

404. UFLIA/grasshopper/instantiated/merge_postcondition_of_merge_37_4.smt2
UFLIA (declared), UFIDL (detected)

405. UFLIA/grasshopper/instantiated/merge_sort_precondition_of_merge_102_9.smt2
UFLIA (declared), UFIDL (detected)

406. UFLIA/grasshopper/instantiated/split_check_heap_access_85_4.smt2
UFLIA (declared), UF (detected)

407. UFLIA/grasshopper/instantiated/difference_postcondition_of_difference_33_8.smt2
UFLIA (declared), UFIDL (detected)

408. UFLIA/grasshopper/instantiated/copy_invariant_35_4.smt2
UFLIA (declared), UFIDL (detected)

409. UFLIA/grasshopper/instantiated/quicksort_postcondition_of_quicksort_55_45.smt2
UFLIA (declared), UFIDL (detected)

410. UFLIA/grasshopper/instantiated/insertion_sort_invariant_37_2.smt2
UFLIA (declared), UFIDL (detected)

411. UFLIA/grasshopper/instantiated/contains_postcondition_of_contains_49_7.smt2
UFLIA (declared), UFIDL (detected)

412. UFLIA/grasshopper/instantiated/contains_loop_check_heap_access_46_4.smt2
UFLIA (declared), UFIDL (detected)

413. UFLIA/grasshopper/instantiated/union_check_heap_access_38_21.smt2
UFLIA (declared), UFIDL (detected)

414. UFLIA/grasshopper/instantiated/merge_postcondition_of_merge_34_4.smt2
UFLIA (declared), UFIDL (detected)

415. UFLIA/grasshopper/instantiated/merge_sort_precondition_of_merge_sort_99_10.smt2
UFLIA (declared), UF (detected)

416. UFLIA/grasshopper/instantiated/insert_invariant_35_2.smt2
UFLIA (declared), UFIDL (detected)

417. UFLIA/grasshopper/instantiated/insertion_sort_loop_check_heap_access_58_4.smt2
UFLIA (declared), UFIDL (detected)

418. UFLIA/grasshopper/instantiated/merge_sort_precondition_of_merge_sort_101_10.smt2
UFLIA (declared), UFIDL (detected)

419. UFLIA/grasshopper/instantiated/union_check_heap_access_35_21.smt2
UFLIA (declared), UFIDL (detected)

420. UFLIA/grasshopper/instantiated/delete_check_heap_access_53_12.smt2
UFLIA (declared), UFIDL (detected)

421. UFLIA/grasshopper/instantiated/delete_postcondition_of_delete_59_8.smt2
UFLIA (declared), UFIDL (detected)

422. UFLIA/grasshopper/instantiated/split_loop_check_heap_access_39_6.smt2
UFLIA (declared), UFIDL (detected)

423. UFLIA/grasshopper/instantiated/insert_loop_check_heap_access_42_4.smt2
UFLIA (declared), UFIDL (detected)

424. UFLIA/grasshopper/instantiated/union_postcondition_of_union_33_8.smt2
UFLIA (declared), UFIDL (detected)

425. UFLIA/grasshopper/instantiated/remove_check_heap_access_39_6.smt2
UFLIA (declared), UFIDL (detected)

426. UFLIA/grasshopper/instantiated/insertion_sort_loop_check_heap_access_61_4.smt2
UFLIA (declared), UFIDL (detected)

427. UFLIA/grasshopper/instantiated/difference_postcondition_of_difference_36_8.smt2
UFLIA (declared), UFIDL (detected)

428. UFLIA/grasshopper/instantiated/insert_loop_check_heap_access_43_4.smt2
UFLIA (declared), UFIDL (detected)

429. UFLIA/grasshopper/instantiated/insertion_sort_loop_invariant_44_4.smt2
UFLIA (declared), UFIDL (detected)

430. UFLIA/grasshopper/instantiated/difference_check_heap_access_38_15.smt2

UFLIA (declared), UFIDL (detected)

431. UFLIA/grasshopper/instantiated/insert_postcondition_of_insert_56_4.smt2
UFLIA (declared), UFIDL (detected)

432. UFLIA/grasshopper/instantiated/insert_loop_invariant_46_3.smt2
UFLIA (declared), UFIDL (detected)

433. UFLIA/grasshopper/instantiated/merge_loop_check_heap_access_59_6.smt2
UFLIA (declared), UFIDL (detected)

434. UFLIA/grasshopper/instantiated/contains_invariant_36_2.smt2
UFLIA (declared), UFIDL (detected)

435. UFLIA/grasshopper/instantiated/insertion_sort_loop_invariant_62_3.smt2
UFLIA (declared), UFIDL (detected)

436. UFLIA/grasshopper/instantiated/split_postcondition_of_split_88_1.smt2
UFLIA (declared), UF (detected)

437. UFLIA/grasshopper/instantiated/insertion_sort_loop_1_invariant_55_5.smt2
UFLIA (declared), UFIDL (detected)

438. UFLIA/grasshopper/instantiated/difference_postcondition_of_difference_43_8.smt2
UFLIA (declared), UFIDL (detected)

439. UFLIA/sledgehammer/QEpres/z3.809206.smt2
UFLIA (declared), UFIDL (detected)

440. UFLIA/sledgehammer/QEpres/smtlib.807123.smt2
UFLIA (declared), UFIDL (detected)

441. UFLIA/sledgehammer/QEpres/smtlib.1110855.smt2
UFLIA (declared), UFIDL (detected)

442. UFLIA/sledgehammer/QEpres/z3.1168922.smt2
UFLIA (declared), UFIDL (detected)

443. UFLIA/sledgehammer/QEpres/smtlib.998365.smt2
UFLIA (declared), UFIDL (detected)

444. UFLIA/sledgehammer/QEpres/z3.1177725.smt2
UFLIA (declared), UFIDL (detected)

445. UFLIA/sledgehammer/QEpres/smtlib.948072.smt2
UFLIA (declared), UFIDL (detected)

446. UFLIA/sledgehammer/QEpres/z3.1054284.smt2
UFLIA (declared), UFIDL (detected)

447. UFLIA/sledgehammer/QEpres/smtlib.990093.smt2
UFLIA (declared), UFIDL (detected)

448. UFLIA/sledgehammer/QEpres/smtlib.687598.smt2
UFLIA (declared), UFIDL (detected)

449. UFLIA/sledgehammer/QEpres/smtlib.1159531.smt2
UFLIA (declared), UFIDL (detected)

450. UFLIA/sledgehammer/QEpres/z3.916127.smt2
UFLIA (declared), UFIDL (detected)

451. UFLIA/sledgehammer/QEpres/z3.949569.smt2
UFLIA (declared), UFIDL (detected)

452. UFLIA/sledgehammer/QEpres/smtlib.1097195.smt2
UFLIA (declared), UFIDL (detected)

453. UFLIA/sledgehammer/QEpres/smtlib.680574.smt2
UFLIA (declared), UFIDL (detected)

454. UFLIA/sledgehammer/QEpres/z3.662125.smt2
UFLIA (declared), UFIDL (detected)

455. UFLIA/sledgehammer/QEpres/smtlib.795634.smt2
UFLIA (declared), UFIDL (detected)

456. UFLIA/sledgehammer/QEpres/z3.950235.smt2
UFLIA (declared), UFIDL (detected)

457. UFLIA/sledgehammer/QEpres/smtlib.813259.smt2

UFLIA (declared), UFIDL (detected)

458. UFLIA/sledgehammer/QEpres/z3.711813.smt2
UFLIA (declared), UFIDL (detected)

459. UFLIA/sledgehammer/QEpres/smtlib.1110609.smt2
UFLIA (declared), UFIDL (detected)

460. UFLIA/sledgehammer/QEpres/smtlib.1233813.smt2
UFLIA (declared), UFIDL (detected)

461. UFLIA/sledgehammer/QEpres/smtlib.849939.smt2
UFLIA (declared), UFIDL (detected)

462. UFLIA/sledgehammer/QEpres/smtlib.1063101.smt2
UFLIA (declared), UFIDL (detected)

463. UFLIA/sledgehammer/QEpres/smtlib.703952.smt2
UFLIA (declared), UFIDL (detected)

464. UFLIA/sledgehammer/QEpres/smtlib.1137477.smt2
UFLIA (declared), UFIDL (detected)

465. UFLIA/sledgehammer/QEpres/smtlib.1125201.smt2
UFLIA (declared), UFIDL (detected)

466. UFLIA/sledgehammer/QEpres/z3.858140.smt2
UFLIA (declared), UFIDL (detected)

467. UFLIA/sledgehammer/QEpres/smtlib.1221936.smt2
UFLIA (declared), UFIDL (detected)

468. UFLIA/sledgehammer/QEpres/z3.1105770.smt2
UFLIA (declared), UFIDL (detected)

469. UFLIA/sledgehammer/QEpres/smtlib.1240728.smt2
UFLIA (declared), UFIDL (detected)

470. UFLIA/sledgehammer/QEpres/smtlib.956395.smt2
UFLIA (declared), UFIDL (detected)

471. UFLIA/sledgehammer/QEpres/smtlib.667023.smt2
UFLIA (declared), UFIDL (detected)

472. UFLIA/sledgehammer/QEpres/z3.823560.smt2
UFLIA (declared), UFIDL (detected)

473. UFLIA/sledgehammer/QEpres/z3.1063128.smt2
UFLIA (declared), UFIDL (detected)

474. UFLIA/sledgehammer/QEpres/z3.675960.smt2
UFLIA (declared), UFIDL (detected)

475. UFLIA/sledgehammer/QEpres/smtlib.818985.smt2
UFLIA (declared), UFIDL (detected)

476. UFLIA/sledgehammer/QEpres/smtlib.963961.smt2
UFLIA (declared), UFIDL (detected)

477. UFLIA/sledgehammer/QEpres/smtlib.1190212.smt2
UFLIA (declared), UFIDL (detected)

478. UFLIA/sledgehammer/QEpres/smtlib.1097521.smt2
UFLIA (declared), UFIDL (detected)

479. UFLIA/sledgehammer/QEpres/smtlib.719200.smt2
UFLIA (declared), UFIDL (detected)

480. UFLIA/sledgehammer/QEpres/smtlib.660251.smt2
UFLIA (declared), UFIDL (detected)

481. UFLIA/sledgehammer/QEpres/smtlib.944812.smt2
UFLIA (declared), UFIDL (detected)

482. UFLIA/sledgehammer/QEpres/smtlib.1182178.smt2
UFLIA (declared), UFIDL (detected)

483. UFLIA/sledgehammer/QEpres/z3.1062809.smt2
UFLIA (declared), UFIDL (detected)

484. UFLIA/sledgehammer/QEpres/smtlib.813169.smt2

UFLIA (declared), UFIDL (detected)

485. UFLIA/sledgehammer/QEpres/z3.1125133.smt2
UFLIA (declared), UFIDL (detected)

486. UFLIA/sledgehammer/QEpres/smtlib.982041.smt2
UFLIA (declared), UFIDL (detected)

487. UFLIA/sledgehammer/QEpres/z3.1222970.smt2
UFLIA (declared), UFIDL (detected)

488. UFLIA/sledgehammer/QEpres/z3.1054584.smt2
UFLIA (declared), UFIDL (detected)

489. UFLIA/sledgehammer/QEpres/z3.668230.smt2
UFLIA (declared), UFIDL (detected)

490. UFLIA/sledgehammer/QEpres/z3.1102657.smt2
UFLIA (declared), UFIDL (detected)

491. UFLIA/sledgehammer/QEpres/smtlib.1149426.smt2
UFLIA (declared), UFIDL (detected)

492. UFLIA/sledgehammer/QEpres/smtlib.1190795.smt2
UFLIA (declared), UFIDL (detected)

493. UFLIA/sledgehammer/QEpres/z3.1058545.smt2
UFLIA (declared), UFIDL (detected)

494. UFLIA/sledgehammer/QEpres/z3.826691.smt2
UFLIA (declared), UFIDL (detected)

495. UFLIA/sledgehammer/QEpres/z3.990829.smt2
UFLIA (declared), UFIDL (detected)

496. UFLIA/sledgehammer/QEpres/smtlib.910143.smt2
UFLIA (declared), UFIDL (detected)

497. UFLIA/sledgehammer/QEpres/smtlib.657088.smt2
UFLIA (declared), UFIDL (detected)

498. UFLIA/sledgehammer/QEpres/smtlib.684234.smt2
UFLIA (declared), UFIDL (detected)

499. UFLIA/sledgehammer/QEpres/smtlib.1025576.smt2
UFLIA (declared), UFIDL (detected)

500. UFLIA/sledgehammer/QEpres/smtlib.899445.smt2
UFLIA (declared), UFIDL (detected)

501. UFLIA/sledgehammer/QEpres/z3.839376.smt2
UFLIA (declared), UFIDL (detected)

502. UFLIA/sledgehammer/QEpres/z3.1045821.smt2
UFLIA (declared), UFIDL (detected)

503. UFLIA/sledgehammer/QEpres/z3.1050058.smt2
UFLIA (declared), UFIDL (detected)

504. UFLIA/sledgehammer/QEpres/smtlib.1021612.smt2
UFLIA (declared), UFIDL (detected)

505. UFLIA/sledgehammer/QEpres/smtlib.678427.smt2
UFLIA (declared), UFIDL (detected)

506. UFLIA/sledgehammer/QEpres/z3.963261.smt2
UFLIA (declared), UFIDL (detected)

507. UFLIA/sledgehammer/QEpres/smtlib.981340.smt2
UFLIA (declared), UFIDL (detected)

508. UFLIA/sledgehammer/QEpres/z3.666845.smt2
UFLIA (declared), UFIDL (detected)

509. UFLIA/sledgehammer/QEpres/z3.1150224.smt2
UFLIA (declared), UFIDL (detected)

510. UFLIA/sledgehammer/QEpres/z3.1024084.smt2
UFLIA (declared), UFIDL (detected)

511. UFLIA/sledgehammer/QEpres/smtlib.958677.smt2

UFLIA (declared), UFIDL (detected)

512. UFLIA/sledgehammer/QEpres/smtlib.1011000.smt2
UFLIA (declared), UFIDL (detected)

513. UFLIA/sledgehammer/QEpres/z3.745513.smt2
UFLIA (declared), UFIDL (detected)

514. UFLIA/sledgehammer/QEpres/smtlib.1152833.smt2
UFLIA (declared), UFIDL (detected)

515. UFLIA/sledgehammer/QEpres/z3.904098.smt2
UFLIA (declared), UFIDL (detected)

516. UFLIA/sledgehammer/QEpres/smtlib.748876.smt2
UFLIA (declared), UFIDL (detected)

517. UFLIA/sledgehammer/QEpres/smtlib.830613.smt2
UFLIA (declared), UFIDL (detected)

518. UFLIA/sledgehammer/QEpres/z3.1218169.smt2
UFLIA (declared), UFIDL (detected)

519. UFLIA/sledgehammer/QEpres/smtlib.1107581.smt2
UFLIA (declared), UFIDL (detected)

520. UFLIA/sledgehammer/QEpres/smtlib.1186791.smt2
UFLIA (declared), UFIDL (detected)

521. UFLIA/sledgehammer/QEpres/z3.658476.smt2
UFLIA (declared), UFIDL (detected)

522. UFLIA/sledgehammer/QEpres/smtlib.663873.smt2
UFLIA (declared), UFIDL (detected)

523. UFLIA/sledgehammer/QEpres/z3.688131.smt2
UFLIA (declared), UFIDL (detected)

524. UFLIA/sledgehammer/QEpres/smtlib.992582.smt2
UFLIA (declared), UFIDL (detected)

525. UFLIA/sledgehammer/QEpres/smtlib.660943.smt2
UFLIA (declared), UFIDL (detected)

526. UFLIA/sledgehammer/QEpres/smtlib.1005883.smt2
UFLIA (declared), UFIDL (detected)

527. UFLIA/sledgehammer/QEpres/z3.1190982.smt2
UFLIA (declared), UFIDL (detected)

528. UFLIA/sledgehammer/QEpres/smtlib.1133209.smt2
UFLIA (declared), UFIDL (detected)

529. UFLIA/sledgehammer/QEpres/z3.658239.smt2
UFLIA (declared), UFIDL (detected)

530. UFLIA/sledgehammer/QEpres/smtlib.850092.smt2
UFLIA (declared), UFIDL (detected)

531. UFLIA/sledgehammer/QEpres/z3.1093536.smt2
UFLIA (declared), UFIDL (detected)

532. UFLIA/sledgehammer/QEpres/smtlib.757356.smt2
UFLIA (declared), UFIDL (detected)

533. UFLIA/sledgehammer/QEpres/smtlib.1142386.smt2
UFLIA (declared), UFIDL (detected)

534. UFLIA/sledgehammer/QEpres/smtlib.1077834.smt2
UFLIA (declared), UFIDL (detected)

535. UFLIA/sledgehammer/QEpres/z3.716109.smt2
UFLIA (declared), UFIDL (detected)

536. UFLIA/sledgehammer/QEpres/smtlib.670238.smt2
UFLIA (declared), UFIDL (detected)

537. UFLIA/sledgehammer/QEpres/smtlib.664592.smt2
UFLIA (declared), UFIDL (detected)

538. UFLIA/sledgehammer/QEpres/z3.1222642.smt2

UFLIA (declared), UFIDL (detected)

539. UFLIA/sledgehammer/QEpres/z3.792998.smt2
UFLIA (declared), UFIDL (detected)

540. UFLIA/sledgehammer/QEpres/z3.705770.smt2
UFLIA (declared), UFIDL (detected)

541. UFLIA/sledgehammer/QEpres/z3.1089246.smt2
UFLIA (declared), UFIDL (detected)

542. UFLIA/sledgehammer/QEpres/smtlib.1138350.smt2
UFLIA (declared), UFIDL (detected)

543. UFLIA/sledgehammer/QEpres/z3.1105991.smt2
UFLIA (declared), UFIDL (detected)

544. UFLIA/sledgehammer/QEpres/z3.1058846.smt2
UFLIA (declared), UFIDL (detected)

545. UFLIA/sledgehammer/QEpres/z3.1080660.smt2
UFLIA (declared), UFIDL (detected)

546. UFLIA/sledgehammer/QEpres/smtlib.833714.smt2
UFLIA (declared), UFIDL (detected)

547. UFLIA/sledgehammer/QEpres/smtlib.843717.smt2
UFLIA (declared), UFIDL (detected)

548. UFLIA/sledgehammer/QEpres/smtlib.903371.smt2
UFLIA (declared), UFIDL (detected)

549. UFLIA/sledgehammer/QEpres/smtlib.1173866.smt2
UFLIA (declared), UFIDL (detected)

550. UFLIA/sledgehammer/QEpres/smtlib.973833.smt2
UFLIA (declared), UFIDL (detected)

551. UFLIA/sledgehammer/QEpres/smtlib.1128875.smt2
UFLIA (declared), UFIDL (detected)

552. UFLIA/sledgehammer/QEpres/z3.690948.smt2
UFLIA (declared), UFIDL (detected)

553. UFLIA/sledgehammer/QEpres/z3.1213689.smt2
UFLIA (declared), UFIDL (detected)

554. UFLIA/sledgehammer/QEpres/z3.1143352.smt2
UFLIA (declared), UFIDL (detected)

555. UFLIA/sledgehammer/QEpres/smtlib.948497.smt2
UFLIA (declared), UFIDL (detected)

556. UFLIA/sledgehammer/QEpres/z3.942264.smt2
UFLIA (declared), UFIDL (detected)

557. UFLIA/sledgehammer/QEpres/z3.908408.smt2
UFLIA (declared), UFIDL (detected)

558. UFLIA/sledgehammer/QEpres/z3.1130361.smt2
UFLIA (declared), UFIDL (detected)

559. UFLIA/sledgehammer/QEpres/smtlib.1244119.smt2
UFLIA (declared), UFIDL (detected)

560. UFLIA/sledgehammer/QEpres/smtlib.1039308.smt2
UFLIA (declared), UFIDL (detected)

561. UFLIA/sledgehammer/QEpres/smtlib.690248.smt2
UFLIA (declared), UFIDL (detected)

562. UFLIA/sledgehammer/QEpres/smtlib.749603.smt2
UFLIA (declared), UFIDL (detected)

563. UFLIA/sledgehammer/QEpres/z3.688318.smt2
UFLIA (declared), UFIDL (detected)

564. UFLIA/sledgehammer/QEpres/smtlib.1221318.smt2
UFLIA (declared), UFIDL (detected)

565. UFLIA/sledgehammer/QEpres/smtlib.969331.smt2

UFLIA (declared), UFIDL (detected)
566. UFLIA/sledgehammer/QEpres/z3.777349.smt2
UFLIA (declared), UFIDL (detected)
567. UFLIA/sledgehammer/QEpres/smtlib.1141802.smt2
UFLIA (declared), UFIDL (detected)
568. UFLIA/sledgehammer/QEpres/smtlib.948708.smt2
UFLIA (declared), UFIDL (detected)
569. UFLIA/sledgehammer/QEpres/smtlib.1206649.smt2
UFLIA (declared), UFIDL (detected)
570. UFLIA/sledgehammer/QEpres/z3.1084625.smt2
UFLIA (declared), UFIDL (detected)
571. UFLIA/sledgehammer/QEpres/z3.1229051.smt2
UFLIA (declared), UFIDL (detected)
572. UFLIA/sledgehammer/QEpres/z3.1241773.smt2
UFLIA (declared), UFIDL (detected)
573. UFLIA/sledgehammer/QEpres/z3.995906.smt2
UFLIA (declared), UFIDL (detected)
574. UFLIA/sledgehammer/QEpres/z3.967783.smt2
UFLIA (declared), UFIDL (detected)
575. UFLIA/sledgehammer/QEpres/z3.1236008.smt2
UFLIA (declared), UFIDL (detected)
576. UFLIA/sledgehammer/QEpres/smtlib.818533.smt2
UFLIA (declared), UFIDL (detected)
577. UFLIA/sledgehammer/QEpres/smtlib.993916.smt2
UFLIA (declared), UFIDL (detected)
578. UFLIA/sledgehammer/QEpres/z3.1008303.smt2
UFLIA (declared), UFIDL (detected)
579. UFLIA/sledgehammer/QEpres/z3.660472.smt2
UFLIA (declared), UFIDL (detected)
580. UFLIA/sledgehammer/QEpres/z3.957657.smt2
UFLIA (declared), UFIDL (detected)
581. UFLIA/sledgehammer/QEpres/z3.1069757.smt2
UFLIA (declared), UFIDL (detected)
582. UFLIA/sledgehammer/QEpres/smtlib.1225726.smt2
UFLIA (declared), UFIDL (detected)
583. UFLIA/sledgehammer/QEpres/z3.1225739.smt2
UFLIA (declared), UFIDL (detected)
584. UFLIA/sledgehammer/QEpres/smtlib.1178168.smt2
UFLIA (declared), UFIDL (detected)
585. UFLIA/sledgehammer/QEpres/smtlib.922072.smt2
UFLIA (declared), UFIDL (detected)
586. UFLIA/sledgehammer/QEpres/z3.1143929.smt2
UFLIA (declared), UFIDL (detected)
587. UFLIA/sledgehammer/QEpres/smtlib.813213.smt2
UFLIA (declared), UFIDL (detected)
588. UFLIA/sledgehammer/QEpres/z3.1168343.smt2
UFLIA (declared), UFIDL (detected)
589. UFLIA/sledgehammer/QEpres/smtlib.683704.smt2
UFLIA (declared), UFIDL (detected)
590. UFLIA/sledgehammer/QEpres/smtlib.806855.smt2
UFLIA (declared), UFIDL (detected)
591. UFLIA/sledgehammer/QEpres/smtlib.952741.smt2
UFLIA (declared), UFIDL (detected)
592. UFLIA/sledgehammer/QEpres/z3.1218497.smt2

UFLIA (declared), UFIDL (detected)

593. UFLIA/sledgehammer/QEpres/smtlib.1113937.smt2
UFLIA (declared), UFIDL (detected)

594. UFLIA/sledgehammer/QEpres/z3.656862.smt2
UFLIA (declared), UFIDL (detected)

595. UFLIA/sledgehammer/QEpres/smtlib.1182476.smt2
UFLIA (declared), UFIDL (detected)

596. UFLIA/sledgehammer/QEpres/z3.1096149.smt2
UFLIA (declared), UFIDL (detected)

597. UFLIA/sledgehammer/QEpres/smtlib.801003.smt2
UFLIA (declared), UFIDL (detected)

598. UFLIA/sledgehammer/QEpres/z3.916339.smt2
UFLIA (declared), UFIDL (detected)

599. UFLIA/sledgehammer/QEpres/z3.1102816.smt2
UFLIA (declared), UFIDL (detected)

600. UFLIA/sledgehammer/QEpres/smtlib.698833.smt2
UFLIA (declared), UFIDL (detected)

601. UFLIA/sledgehammer/QEpres/smtlib.1194549.smt2
UFLIA (declared), UFIDL (detected)

602. UFLIA/sledgehammer/QEpres/smtlib.1133794.smt2
UFLIA (declared), UFIDL (detected)

603. UFLIA/sledgehammer/QEpres/smtlib.722998.smt2
UFLIA (declared), UFIDL (detected)

604. UFLIA/sledgehammer/QEpres/z3.684478.smt2
UFLIA (declared), UFIDL (detected)

605. UFLIA/sledgehammer/QEpres/smtlib.708665.smt2
UFLIA (declared), UFIDL (detected)

606. UFLIA/sledgehammer/QEpres/z3.1084950.smt2
UFLIA (declared), UFIDL (detected)

607. UFLIA/sledgehammer/QEpres/z3.1181531.smt2
UFLIA (declared), UFIDL (detected)

608. UFLIA/sledgehammer/QEpres/smtlib.714890.smt2
UFLIA (declared), UFIDL (detected)

609. UFLIA/sledgehammer/QEpres/smtlib.989162.smt2
UFLIA (declared), UFIDL (detected)

610. UFLIA/sledgehammer/QEpres/z3.1243059.smt2
UFLIA (declared), UFIDL (detected)

611. UFLIA/sledgehammer/QEpres/z3.1099525.smt2
UFLIA (declared), UFIDL (detected)

612. UFLIA/sledgehammer/QEpres/smtlib.990811.smt2
UFLIA (declared), UFIDL (detected)

613. UFLIA/sledgehammer/QEpres/smtlib.819161.smt2
UFLIA (declared), UFIDL (detected)

614. UFLIA/sledgehammer/QEpres/smtlib.862220.smt2
UFLIA (declared), UFIDL (detected)

615. UFLIA/sledgehammer/QEpres/smtlib.1015148.smt2
UFLIA (declared), UFIDL (detected)

616. UFLIA/sledgehammer/QEpres/z3.1117333.smt2
UFLIA (declared), UFIDL (detected)

617. UFLIA/sledgehammer/QEpres/smtlib.693366.smt2
UFLIA (declared), UFIDL (detected)

618. UFLIA/sledgehammer/QEpres/smtlib.830729.smt2
UFLIA (declared), UFIDL (detected)

619. UFLIA/sledgehammer/QEpres/z3.1209543.smt2

UFLIA (declared), UFIDL (detected)

620. UFLIA/sledgehammer/QEpres/z3.958247.smt2
UFLIA (declared), UFIDL (detected)

621. UFLIA/sledgehammer/QEpres/z3.1197897.smt2
UFLIA (declared), UFIDL (detected)

622. UFLIA/sledgehammer/QEpres/z3.719830.smt2
UFLIA (declared), UFIDL (detected)

623. UFLIA/sledgehammer/QEpres/smtlib.813077.smt2
UFLIA (declared), UFIDL (detected)

624. UFLIA/sledgehammer/QEpres/smtlib.780689.smt2
UFLIA (declared), UFIDL (detected)

625. UFLIA/sledgehammer/QEpres/z3.776748.smt2
UFLIA (declared), UFIDL (detected)

626. UFLIA/sledgehammer/QEpres/z3.986687.smt2
UFLIA (declared), UFIDL (detected)

627. UFLIA/sledgehammer/QEpres/smtlib.981772.smt2
UFLIA (declared), UFIDL (detected)

628. UFLIA/sledgehammer/QEpres/z3.1232454.smt2
UFLIA (declared), UFIDL (detected)

629. UFLIA/sledgehammer/QEpres/smtlib.1185914.smt2
UFLIA (declared), UFIDL (detected)

630. UFLIA/sledgehammer/QEpres/z3.677207.smt2
UFLIA (declared), UFIDL (detected)

631. UFLIA/sledgehammer/QEpres/smtlib.1198893.smt2
UFLIA (declared), UFIDL (detected)

632. UFLIA/sledgehammer/QEpres/z3.1129488.smt2
UFLIA (declared), UFIDL (detected)

633. UFLIA/sledgehammer/QEpres/z3.952517.smt2
UFLIA (declared), UFIDL (detected)

634. UFLIA/sledgehammer/QEpres/z3.1125718.smt2
UFLIA (declared), UFIDL (detected)

635. UFLIA/sledgehammer/QEpres/smtlib.1160110.smt2
UFLIA (declared), UFIDL (detected)

636. UFLIA/sledgehammer/QEpres/smtlib.1114158.smt2
UFLIA (declared), UFIDL (detected)

637. UFLIA/sledgehammer/QEpres/smtlib.1237098.smt2
UFLIA (declared), UFIDL (detected)

638. UFLIA/sledgehammer/QEpres/smtlib.974171.smt2
UFLIA (declared), UFIDL (detected)

639. UFLIA/sledgehammer/QEpres/smtlib.1129748.smt2
UFLIA (declared), UFIDL (detected)

640. UFLIA/sledgehammer/QEpres/z3.1232675.smt2
UFLIA (declared), UFIDL (detected)

641. UFLIA/sledgehammer/QEpres/smtlib.969648.smt2
UFLIA (declared), UFIDL (detected)

642. UFLIA/sledgehammer/QEpres/z3.690902.smt2
UFLIA (declared), UFIDL (detected)

643. UFLIA/sledgehammer/QEpres/z3.701203.smt2
UFLIA (declared), UFIDL (detected)

644. UFLIA/sledgehammer/QEpres/z3.653968.smt2
UFLIA (declared), UFIDL (detected)

645. UFLIA/sledgehammer/QEpres/smtlib.1226345.smt2
UFLIA (declared), UFIDL (detected)

646. UFLIA/sledgehammer/QEpres/smtlib.695579.smt2

UFLIA (declared), UFIDL (detected)

647. UFLIA/sledgehammer/QEpres/smtlib.1222263.smt2
UFLIA (declared), UFIDL (detected)

648. UFLIA/sledgehammer/QEpres/smtlib.1067398.smt2
UFLIA (declared), UFIDL (detected)

649. UFLIA/sledgehammer/QEpres/z3.1017751.smt2
UFLIA (declared), UFIDL (detected)

650. UFLIA/sledgehammer/QEpres/smtlib.978326.smt2
UFLIA (declared), UFIDL (detected)

651. UFLIA/sledgehammer/QEpres/smtlib.788951.smt2
UFLIA (declared), UFIDL (detected)

652. UFLIA/sledgehammer/QEpres/z3.657784.smt2
UFLIA (declared), UFIDL (detected)

653. UFLIA/sledgehammer/QEpres/z3.1093210.smt2
UFLIA (declared), UFIDL (detected)

654. UFLIA/sledgehammer/QEpres/smtlib.815473.smt2
UFLIA (declared), UFIDL (detected)

655. UFLIA/sledgehammer/QEpres/z3.1102684.smt2
UFLIA (declared), UFIDL (detected)

656. UFLIA/sledgehammer/QEpres/z3.1236118.smt2
UFLIA (declared), UFIDL (detected)

657. UFLIA/sledgehammer/QEpres/smtlib.781290.smt2
UFLIA (declared), UFIDL (detected)

658. UFLIA/sledgehammer/QEpres/z3.712043.smt2
UFLIA (declared), UFIDL (detected)

659. UFLIA/sledgehammer/QEpres/z3.1046117.smt2
UFLIA (declared), UFIDL (detected)

660. UFLIA/sledgehammer/QEpres/smtlib.1032587.smt2
UFLIA (declared), UFIDL (detected)

661. UFLIA/sledgehammer/QEpres/smtlib.1110828.smt2
UFLIA (declared), UFIDL (detected)

662. UFLIA/sledgehammer/QEpres/z3.995609.smt2
UFLIA (declared), UFIDL (detected)

663. UFLIA/sledgehammer/QEpres/smtlib.1125496.smt2
UFLIA (declared), UFIDL (detected)

664. UFLIA/sledgehammer/QEpres/z3.1173621.smt2
UFLIA (declared), UFIDL (detected)

665. UFLIA/sledgehammer/QEpres/smtlib.1089085.smt2
UFLIA (declared), UFIDL (detected)

666. UFLIA/sledgehammer/QEpres/smtlib.670697.smt2
UFLIA (declared), UFIDL (detected)

667. UFLIA/sledgehammer/QEpres/z3.745060.smt2
UFLIA (declared), UFIDL (detected)

668. UFLIA/sledgehammer/QEpres/z3.696846.smt2
UFLIA (declared), UFIDL (detected)

669. UFLIA/sledgehammer/QEpres/smtlib.945064.smt2
UFLIA (declared), UFIDL (detected)

670. UFLIA/sledgehammer/QEpres/smtlib.1129449.smt2
UFLIA (declared), UFIDL (detected)

671. UFLIA/sledgehammer/QEpres/z3.652721.smt2
UFLIA (declared), UFIDL (detected)

672. UFLIA/sledgehammer/QEpres/smtlib.1062801.smt2
UFLIA (declared), UFIDL (detected)

673. UFLIA/sledgehammer/QEpres/z3.1041885.smt2

UFLIA (declared), UFIDL (detected)

674. UFLIA/sledgehammer/QEpres/smtlib.1107700.smt2
UFLIA (declared), UFIDL (detected)

675. UFLIA/sledgehammer/QEpres/z3.793206.smt2
UFLIA (declared), UFIDL (detected)

676. UFLIA/sledgehammer/QEpres/smtlib.922284.smt2
UFLIA (declared), UFIDL (detected)

677. UFLIA/sledgehammer/QEpres/smtlib.1250663.smt2
UFLIA (declared), UFIDL (detected)

678. UFLIA/sledgehammer/QEpres/smtlib.1101736.smt2
UFLIA (declared), UFIDL (detected)

679. UFLIA/sledgehammer/QEpres/smtlib.1199826.smt2
UFLIA (declared), UFIDL (detected)

680. UFLIA/sledgehammer/QEpres/smtlib.1149125.smt2
UFLIA (declared), UFIDL (detected)

681. UFLIA/sledgehammer/QEpres/z3.1130062.smt2
UFLIA (declared), UFIDL (detected)

682. UFLIA/sledgehammer/QEpres/smtlib.686960.smt2
UFLIA (declared), UFIDL (detected)

683. UFLIA/sledgehammer/QEpres/smtlib.1120841.smt2
UFLIA (declared), UFIDL (detected)

684. UFLIA/sledgehammer/QEpres/smtlib.913936.smt2
UFLIA (declared), UFIDL (detected)

685. UFLIA/sledgehammer/QEpres/z3.677860.smt2
UFLIA (declared), UFIDL (detected)

686. UFLIA/sledgehammer/QEpres/z3.839613.smt2
UFLIA (declared), UFIDL (detected)

687. UFLIA/sledgehammer/QEpres/smtlib.1032285.smt2
UFLIA (declared), UFIDL (detected)

688. UFLIA/sledgehammer/QEpres/z3.667771.smt2
UFLIA (declared), UFIDL (detected)

689. UFLIA/sledgehammer/QEpres/smtlib.827559.smt2
UFLIA (declared), UFIDL (detected)

690. UFLIA/sledgehammer/QEpres/smtlib.1088764.smt2
UFLIA (declared), UFIDL (detected)

691. UFLIA/sledgehammer/QEpres/smtlib.674991.smt2
UFLIA (declared), UFIDL (detected)

692. UFLIA/sledgehammer/QEpres/smtlib.1177285.smt2
UFLIA (declared), UFIDL (detected)

693. UFLIA/sledgehammer/QEpres/smtlib.699310.smt2
UFLIA (declared), UFIDL (detected)

694. UFLIA/sledgehammer/QEpres/z3.985819.smt2
UFLIA (declared), UFIDL (detected)

695. UFLIA/sledgehammer/QEpres/z3.893910.smt2
UFLIA (declared), UFIDL (detected)

696. UFLIA/sledgehammer/QEpres/smtlib.929336.smt2
UFLIA (declared), UFIDL (detected)

697. UFLIA/sledgehammer/QEpres/z3.1112976.smt2
UFLIA (declared), UFIDL (detected)

698. UFLIA/sledgehammer/QEpres/z3.811523.smt2
UFLIA (declared), UFIDL (detected)

699. UFLIA/sledgehammer/QEpres/z3.931293.smt2
UFLIA (declared), UFIDL (detected)

700. UFLIA/sledgehammer/QEpres/smtlib.749329.smt2

UFLIA (declared), UFIDL (detected)

701. UFLIA/sledgehammer/QEpres/z3.829710.smt2
UFLIA (declared), UFIDL (detected)

702. UFLIA/sledgehammer/QEpres/z3.1185955.smt2
UFLIA (declared), UFIDL (detected)

703. UFLIA/sledgehammer/QEpres/smtlib.657335.smt2
UFLIA (declared), UFIDL (detected)

704. UFLIA/sledgehammer/QEpres/z3.686992.smt2
UFLIA (declared), UFIDL (detected)

705. UFLIA/sledgehammer/QEpres/smtlib.849529.smt2
UFLIA (declared), UFIDL (detected)

706. UFLIA/sledgehammer/QEpres/smtlib.1186493.smt2
UFLIA (declared), UFIDL (detected)

707. UFLIA/sledgehammer/QEpres/smtlib.1153712.smt2
UFLIA (declared), UFIDL (detected)

708. UFLIA/sledgehammer/QEpres/z3.664556.smt2
UFLIA (declared), UFIDL (detected)

709. UFLIA/sledgehammer/QEpres/smtlib.708354.smt2
UFLIA (declared), UFIDL (detected)

710. UFLIA/sledgehammer/QEpres/smtlib.1181599.smt2
UFLIA (declared), UFIDL (detected)

711. UFLIA/sledgehammer/QEpres/z3.720060.smt2
UFLIA (declared), UFIDL (detected)

712. UFLIA/sledgehammer/QEpres/z3.1080339.smt2
UFLIA (declared), UFIDL (detected)

713. UFLIA/sledgehammer/QEpres/smtlib.813123.smt2
UFLIA (declared), UFIDL (detected)

714. UFLIA/sledgehammer/QEpres/z3.908108.smt2
UFLIA (declared), UFIDL (detected)

715. UFLIA/sledgehammer/QEpres/z3.1121373.smt2
UFLIA (declared), UFIDL (detected)

716. UFLIA/sledgehammer/QEpres/smtlib.895182.smt2
UFLIA (declared), UFIDL (detected)

717. UFLIA/sledgehammer/QEpres/smtlib.1058836.smt2
UFLIA (declared), UFIDL (detected)

718. UFLIA/sledgehammer/QEpres/z3.1243257.smt2
UFLIA (declared), UFIDL (detected)

719. UFLIA/sledgehammer/QEpres/z3.672948.smt2
UFLIA (declared), UFIDL (detected)

720. UFLIA/sledgehammer/QEpres/smtlib.1237253.smt2
UFLIA (declared), UFIDL (detected)

721. UFLIA/sledgehammer/QEpres/smtlib.779227.smt2
UFLIA (declared), UFIDL (detected)

722. UFLIA/sledgehammer/QEpres/smtlib.1237382.smt2
UFLIA (declared), UFIDL (detected)

723. UFLIA/sledgehammer/QEpres/z3.809162.smt2
UFLIA (declared), UFIDL (detected)

724. UFLIA/sledgehammer/QEpres/smtlib.714660.smt2
UFLIA (declared), UFIDL (detected)

725. UFLIA/sledgehammer/QEpres/z3.1116453.smt2
UFLIA (declared), UFIDL (detected)

726. UFLIA/sledgehammer/QEpres/z3.654868.smt2
UFLIA (declared), UFIDL (detected)

727. UFLIA/sledgehammer/QEpres/smtlib.781535.smt2

UFLIA (declared), UFIDL (detected)

728. UFLIA/sledgehammer/QEpres/z3.1186842.smt2
UFLIA (declared), UFIDL (detected)

729. UFLIA/sledgehammer/QEpres/z3.983330.smt2
UFLIA (declared), UFIDL (detected)

730. UFLIA/sledgehammer/QEpres/z3.898338.smt2
UFLIA (declared), UFIDL (detected)

731. UFLIA/sledgehammer/QEpres/z3.1182416.smt2
UFLIA (declared), UFIDL (detected)

732. UFLIA/sledgehammer/QEpres/smtlib.1167143.smt2
UFLIA (declared), UFIDL (detected)

733. UFLIA/sledgehammer/QEpres/z3.1134767.smt2
UFLIA (declared), UFIDL (detected)

734. UFLIA/sledgehammer/QEpres/z3.836359.smt2
UFLIA (declared), UFIDL (detected)

735. UFLIA/sledgehammer/QEpres/z3.1209220.smt2
UFLIA (declared), UFIDL (detected)

736. UFLIA/sledgehammer/QEpres/z3.1105878.smt2
UFLIA (declared), UFIDL (detected)

737. UFLIA/sledgehammer/QEpres/smtlib.861971.smt2
UFLIA (declared), UFIDL (detected)

738. UFLIA/sledgehammer/QEpres/z3.1088920.smt2
UFLIA (declared), UFIDL (detected)

739. UFLIA/sledgehammer/QEpres/smtlib.662939.smt2
UFLIA (declared), UFIDL (detected)

740. UFLIA/sledgehammer/QEpres/z3.1102438.smt2
UFLIA (declared), UFIDL (detected)

741. UFLIA/sledgehammer/QEpres/z3.1177146.smt2
UFLIA (declared), UFIDL (detected)

742. UFLIA/sledgehammer/QEpres/smtlib.1213444.smt2
UFLIA (declared), UFIDL (detected)

743. UFLIA/sledgehammer/QEpres/z3.1126013.smt2
UFLIA (declared), UFIDL (detected)

744. UFLIA/sledgehammer/QEpres/smtlib.1121139.smt2
UFLIA (declared), UFIDL (detected)

745. UFLIA/sledgehammer/QEpres/smtlib.1240870.smt2
UFLIA (declared), UFIDL (detected)

746. UFLIA/sledgehammer/QEpres/smtlib.1240478.smt2
UFLIA (declared), UFIDL (detected)

747. UFLIA/sledgehammer/QEpres/z3.716353.smt2
UFLIA (declared), UFIDL (detected)

748. UFLIA/sledgehammer/QEpres/z3.1121672.smt2
UFLIA (declared), UFIDL (detected)

749. UFLIA/sledgehammer/QEpres/smtlib.1153410.smt2
UFLIA (declared), UFIDL (detected)

750. UFLIA/sledgehammer/QEpres/smtlib.1107428.smt2
UFLIA (declared), UFIDL (detected)

751. UFLIA/sledgehammer/QEpres/z3.826575.smt2
UFLIA (declared), UFIDL (detected)

752. UFLIA/sledgehammer/QEpres/smtlib.669312.smt2
UFLIA (declared), UFIDL (detected)

753. UFLIA/sledgehammer/QEpres/smtlib.1006761.smt2
UFLIA (declared), UFIDL (detected)

754. UFLIA/sledgehammer/QEpres/smtlib.1251239.smt2

UFLIA (declared), UFIDL (detected)

755. UFLIA/sledgehammer/QEpres/smtlib.785288.smt2
UFLIA (declared), UFIDL (detected)

756. UFLIA/sledgehammer/QEpres/smtlib.1230128.smt2
UFLIA (declared), UFIDL (detected)

757. UFLIA/sledgehammer/QEpres/z3.1178023.smt2
UFLIA (declared), UFIDL (detected)

758. UFLIA/sledgehammer/QEpres/smtlib.1240699.smt2
UFLIA (declared), UFIDL (detected)

759. UFLIA/sledgehammer/QEpres/smtlib.1054564.smt2
UFLIA (declared), UFIDL (detected)

760. UFLIA/sledgehammer/QEpres/z3.749356.smt2
UFLIA (declared), UFIDL (detected)

761. UFLIA/sledgehammer/QEpres/smtlib.843480.smt2
UFLIA (declared), UFIDL (detected)

762. UFLIA/sledgehammer/QEpres/z3.809070.smt2
UFLIA (declared), UFIDL (detected)

763. UFLIA/sledgehammer/QEpres/smtlib.1251041.smt2
UFLIA (declared), UFIDL (detected)

764. UFLIA/sledgehammer/QEpres/z3.890077.smt2
UFLIA (declared), UFIDL (detected)

765. UFLIA/sledgehammer/QEpres/z3.1242681.smt2
UFLIA (declared), UFIDL (detected)

766. UFLIA/sledgehammer/QEpres/z3.791790.smt2
UFLIA (declared), UFIDL (detected)

767. UFLIA/sledgehammer/QEpres/smtlib.994187.smt2
UFLIA (declared), UFIDL (detected)

768. UFLIA/sledgehammer/QEpres/z3.958043.smt2
UFLIA (declared), UFIDL (detected)

769. UFLIA/sledgehammer/QEpres/smtlib.937462.smt2
UFLIA (declared), UFIDL (detected)

770. UFLIA/sledgehammer/QEpres/z3.950022.smt2
UFLIA (declared), UFIDL (detected)

771. UFLIA/sledgehammer/QEpres/smtlib.1134089.smt2
UFLIA (declared), UFIDL (detected)

772. UFLIA/sledgehammer/QEpres/z3.991707.smt2
UFLIA (declared), UFIDL (detected)

773. UFLIA/sledgehammer/QEpres/z3.781341.smt2
UFLIA (declared), UFIDL (detected)

774. UFLIA/sledgehammer/QEpres/smtlib.1025876.smt2
UFLIA (declared), UFIDL (detected)

775. UFLIA/sledgehammer/QEpres/z3.1041583.smt2
UFLIA (declared), UFIDL (detected)

776. UFLIA/sledgehammer/QEpres/smtlib.1101410.smt2
UFLIA (declared), UFIDL (detected)

777. UFLIA/sledgehammer/QEpres/z3.1117038.smt2
UFLIA (declared), UFIDL (detected)

778. UFLIA/sledgehammer/QEpres/z3.1017451.smt2
UFLIA (declared), UFIDL (detected)

779. UFLIA/sledgehammer/QEpres/z3.1198220.smt2
UFLIA (declared), UFIDL (detected)

780. UFLIA/sledgehammer/QEpres/z3.984048.smt2
UFLIA (declared), UFIDL (detected)

781. UFLIA/sledgehammer/QEpres/z3.987153.smt2

UFLIA (declared), UFIDL (detected)

782. UFLIA/sledgehammer/QEpres/smtlib.840400.smt2
UFLIA (declared), UFIDL (detected)

783. UFLIA/sledgehammer/QEpres/z3.672524.smt2
UFLIA (declared), UFIDL (detected)

784. UFLIA/sledgehammer/QEpres/smtlib.1110987.smt2
UFLIA (declared), UFIDL (detected)

785. UFLIA/sledgehammer/QEpres/smtlib.1010703.smt2
UFLIA (declared), UFIDL (detected)

786. UFLIA/sledgehammer/QEpres/z3.1151107.smt2
UFLIA (declared), UFIDL (detected)

787. UFLIA/sledgehammer/QEpres/z3.777594.smt2
UFLIA (declared), UFIDL (detected)

788. UFLIA/sledgehammer/QEpres/z3.1144231.smt2
UFLIA (declared), UFIDL (detected)

789. UFLIA/sledgehammer/QEpres/z3.654621.smt2
UFLIA (declared), UFIDL (detected)

790. UFLIA/sledgehammer/QEpres/smtlib.1177864.smt2
UFLIA (declared), UFIDL (detected)

791. UFLIA/sledgehammer/QEpres/smtlib.1191097.smt2
UFLIA (declared), UFIDL (detected)

792. UFLIA/sledgehammer/QEpres/smtlib.1226673.smt2
UFLIA (declared), UFIDL (detected)

793. UFLIA/sledgehammer/QEpres/smtlib.660706.smt2
UFLIA (declared), UFIDL (detected)

794. UFLIA/sledgehammer/QEpres/smtlib.718956.smt2
UFLIA (declared), UFIDL (detected)

795. UFLIA/sledgehammer/QEpres/smtlib.717472.smt2
UFLIA (declared), UFIDL (detected)

796. UFLIA/sledgehammer/QEpres/z3.894221.smt2
UFLIA (declared), UFIDL (detected)

797. UFLIA/sledgehammer/QEpres/smtlib.1217538.smt2
UFLIA (declared), UFIDL (detected)

798. UFLIA/sledgehammer/QEpres/smtlib.1014851.smt2
UFLIA (declared), UFIDL (detected)

799. UFLIA/sledgehammer/QEpres/z3.1099253.smt2
UFLIA (declared), UFIDL (detected)

800. UFLIA/sledgehammer/QEpres/smtlib.1071605.smt2
UFLIA (declared), UFIDL (detected)

801. UFLIA/sledgehammer/QEpres/smtlib.1067097.smt2
UFLIA (declared), UFIDL (detected)

802. UFLIA/sledgehammer/QEpres/z3.982399.smt2
UFLIA (declared), UFIDL (detected)

803. UFLIA/sledgehammer/QEpres/smtlib.675415.smt2
UFLIA (declared), UFIDL (detected)

804. UFLIA/sledgehammer/QEpres/z3.1169226.smt2
UFLIA (declared), UFIDL (detected)

805. UFLIA/sledgehammer/QEpres/smtlib.1092975.smt2
UFLIA (declared), UFIDL (detected)

806. UFLIA/sledgehammer/QEpres/smtlib.776714.smt2
UFLIA (declared), UFIDL (detected)

807. UFLIA/sledgehammer/QEpres/smtlib.1199505.smt2
UFLIA (declared), UFIDL (detected)

808. UFLIA/sledgehammer/QEpres/z3.991411.smt2

UFLIA (declared), UFIDL (detected)
 809. UFLIA/sledgehammer/QEpres/smtlib.1021313.smt2
 UFLIA (declared), UFIDL (detected)
 810. UFLIA/sledgehammer/QEpres/smtlib.655188.smt2
 UFLIA (declared), UFIDL (detected)
 811. UFLIA/sledgehammer/QEpres/smtlib.993450.smt2
 UFLIA (declared), UFIDL (detected)
 812. UFLIA/sledgehammer/QEpres/smtlib.1104337.smt2
 UFLIA (declared), UFIDL (detected)
 813. UFLIA/sledgehammer/QEpres/z3.898032.smt2
 UFLIA (declared), UFIDL (detected)
 814. UFLIA/sledgehammer/QEpres/z3.946556.smt2
 UFLIA (declared), UFIDL (detected)
 815. UFLIA/sledgehammer/QEpres/smtlib.753524.smt2
 UFLIA (declared), UFIDL (detected)
 816. UFLIA/sledgehammer/QEpres/z3.1214016.smt2
 UFLIA (declared), UFIDL (detected)
 817. UFLIA/sledgehammer/QEpres/z3.1069436.smt2
 UFLIA (declared), UFIDL (detected)
 818. UFLIA/sledgehammer/QEpres/z3.1182114.smt2
 UFLIA (declared), UFIDL (detected)
 819. UFLIA/sledgehammer/QEpres/z3.809116.smt2
 UFLIA (declared), UFIDL (detected)
 820. UFLIA/sledgehammer/QEpres/smtlib.1046023.smt2
 UFLIA (declared), UFIDL (detected)
 821. UFLIA/sledgehammer/QEpres/smtlib.1114045.smt2
 UFLIA (declared), UFIDL (detected)
 822. UFLIA/sledgehammer/QEpres/smtlib.1206326.smt2
 UFLIA (declared), UFIDL (detected)
 823. UFLIA/sledgehammer/QEpres/smtlib.914236.smt2
 UFLIA (declared), UFIDL (detected)
 824. UFLIA/sledgehammer/QEpres/smtlib.1124616.smt2
 UFLIA (declared), UFIDL (detected)
 825. UFLIA/sledgehammer/QEpres/z3.687766.smt2
 UFLIA (declared), UFIDL (detected)
 826. UFLIA/sledgehammer/QEpres/smtlib.1002599.smt2
 UFLIA (declared), UFIDL (detected)
 827. UFLIA/sledgehammer/QEpres/smtlib.679674.smt2
 UFLIA (declared), UFIDL (detected)
 828. UFLIA/sledgehammer/QEpres/smtlib.964347.smt2
 UFLIA (declared), UFIDL (detected)
 829. UFLIA/sledgehammer/QEpres/z3.1112678.smt2
 UFLIA (declared), UFIDL (detected)
 830. UFLIA/sledgehammer/QEpres/smtlib.1078155.smt2
 UFLIA (declared), UFIDL (detected)
 831. UFLIA/sledgehammer/QEpres/smtlib.861518.smt2
 UFLIA (declared), UFIDL (detected)
 832. UFLIA/sledgehammer/QEpres/smtlib.990563.smt2
 UFLIA (declared), UFIDL (detected)
 833. UFLIA/sledgehammer/QEpres/smtlib.718505.smt2
 UFLIA (declared), UFIDL (detected)
 834. UFLIA/sledgehammer/QEpres/z3.668471.smt2
 UFLIA (declared), UFIDL (detected)
 835. UFLIA/sledgehammer/QEpres/z3.775286.smt2

UFLIA (declared), UFIDL (detected)

836. UFLIA/sledgehammer/QEpres/z3.685116.smt2
UFLIA (declared), UFIDL (detected)

837. UFLIA/sledgehammer/QEpres/z3.749613.smt2
UFLIA (declared), UFIDL (detected)

838. UFLIA/sledgehammer/QEpres/z3.987424.smt2
UFLIA (declared), UFIDL (detected)

839. UFLIA/sledgehammer/QEpres/z3.792598.smt2
UFLIA (declared), UFIDL (detected)

840. UFLIA/sledgehammer/QEpres/smtlib.929588.smt2
UFLIA (declared), UFIDL (detected)

841. UFLIA/sledgehammer/QEpres/z3.1120799.smt2
UFLIA (declared), UFIDL (detected)

842. UFLIA/sledgehammer/QEpres/smtlib.1054268.smt2
UFLIA (declared), UFIDL (detected)

843. UFLIA/sledgehammer/QEpres/z3.797159.smt2
UFLIA (declared), UFIDL (detected)

844. UFLIA/sledgehammer/QEpres/smtlib.1138051.smt2
UFLIA (declared), UFIDL (detected)

845. UFLIA/sledgehammer/QEpres/smtlib.1002302.smt2
UFLIA (declared), UFIDL (detected)

846. UFLIA/sledgehammer/QEpres/z3.1172744.smt2
UFLIA (declared), UFIDL (detected)

847. UFLIA/sledgehammer/QEpres/z3.684897.smt2
UFLIA (declared), UFIDL (detected)

848. UFLIA/sledgehammer/QEpres/z3.999877.smt2
UFLIA (declared), UFIDL (detected)

849. UFLIA/sledgehammer/QEpres/smtlib.1148539.smt2
UFLIA (declared), UFIDL (detected)

850. UFLIA/sledgehammer/QEpres/smtlib.1071286.smt2
UFLIA (declared), UFIDL (detected)

851. UFLIA/sledgehammer/QEpres/smtlib.1195133.smt2
UFLIA (declared), UFIDL (detected)

852. UFLIA/sledgehammer/QEpres/z3.1236241.smt2
UFLIA (declared), UFIDL (detected)

853. UFLIA/sledgehammer/QEpres/z3.931505.smt2
UFLIA (declared), UFIDL (detected)

854. UFLIA/sledgehammer/QEpres/z3.661406.smt2
UFLIA (declared), UFIDL (detected)

855. UFLIA/sledgehammer/QEpres/smtlib.997487.smt2
UFLIA (declared), UFIDL (detected)

856. UFLIA/sledgehammer/QEpres/z3.781030.smt2
UFLIA (declared), UFIDL (detected)

857. UFLIA/sledgehammer/QEpres/z3.1000173.smt2
UFLIA (declared), UFIDL (detected)

858. UFLIA/sledgehammer/QEpres/z3.803054.smt2
UFLIA (declared), UFIDL (detected)

859. UFLIA/sledgehammer/QEpres/smtlib.1142685.smt2
UFLIA (declared), UFIDL (detected)

860. UFLIA/sledgehammer/QEpres/smtlib.899134.smt2
UFLIA (declared), UFIDL (detected)

861. UFLIA/sledgehammer/QEpres/smtlib.1217861.smt2
UFLIA (declared), UFIDL (detected)

862. UFLIA/sledgehammer/QEpres/z3.1232846.smt2

UFLIA (declared), UFIDL (detected)

863. UFLIA/sledgehammer/QEpres/smtlib.1006465.smt2
UFLIA (declared), UFIDL (detected)

864. UFLIA/sledgehammer/QEpres/z3.1191303.smt2
UFLIA (declared), UFIDL (detected)

865. UFLIA/sledgehammer/QEpres/smtlib.664338.smt2
UFLIA (declared), UFIDL (detected)

866. UFLIA/sledgehammer/QEpres/z3.772773.smt2
UFLIA (declared), UFIDL (detected)

867. UFLIA/sledgehammer/QEpres/smtlib.656435.smt2
UFLIA (declared), UFIDL (detected)

868. UFLIA/sledgehammer/QEpres/z3.809252.smt2
UFLIA (declared), UFIDL (detected)

869. UFLIA/sledgehammer/QEpres/smtlib.1244242.smt2
UFLIA (declared), UFIDL (detected)

870. UFLIA/sledgehammer/QEpres/z3.1232704.smt2
UFLIA (declared), UFIDL (detected)

871. UFLIA/sledgehammer/QEpres/z3.1004377.smt2
UFLIA (declared), UFIDL (detected)

872. UFLIA/sledgehammer/QEpres/smtlib.1230747.smt2
UFLIA (declared), UFIDL (detected)

873. UFLIA/sledgehammer/QEpres/z3.1134468.smt2
UFLIA (declared), UFIDL (detected)

874. UFLIA/sledgehammer/QEpres/z3.983800.smt2
UFLIA (declared), UFIDL (detected)

875. UFLIA/sledgehammer/QEpres/z3.962944.smt2
UFLIA (declared), UFIDL (detected)

876. UFLIA/sledgehammer/QEpres/smtlib.1244009.smt2
UFLIA (declared), UFIDL (detected)

877. UFLIA/sledgehammer/QEpres/z3.745787.smt2
UFLIA (declared), UFIDL (detected)

878. UFLIA/sledgehammer/QEpres/smtlib.1216924.smt2
UFLIA (declared), UFIDL (detected)

879. UFLIA/sledgehammer/QEpres/z3.697116.smt2
UFLIA (declared), UFIDL (detected)

880. UFLIA/sledgehammer/QEpres/smtlib.796842.smt2
UFLIA (declared), UFIDL (detected)

881. UFLIA/sledgehammer/QEpres/smtlib.964551.smt2
UFLIA (declared), UFIDL (detected)

882. UFLIA/sledgehammer/QEpres/z3.904425.smt2
UFLIA (declared), UFIDL (detected)

883. UFLIA/sledgehammer/QEpres/smtlib.690800.smt2
UFLIA (declared), UFIDL (detected)

884. UFLIA/sledgehammer/QEpres/smtlib.689474.smt2
UFLIA (declared), UFIDL (detected)

885. UFLIA/sledgehammer/QEpres/smtlib.1160414.smt2
UFLIA (declared), UFIDL (detected)

886. UFLIA/sledgehammer/QEpres/z3.1050354.smt2
UFLIA (declared), UFIDL (detected)

887. UFLIA/sledgehammer/QEpres/smtlib.753267.smt2
UFLIA (declared), UFIDL (detected)

888. UFLIA/sledgehammer/QEpres/z3.1186539.smt2
UFLIA (declared), UFIDL (detected)

889. UFLIA/sledgehammer/QEpres/smtlib.659329.smt2

UFLIA (declared), UFIDL (detected)

890. UFLIA/sledgehammer/QEpres/smtlib.1249755.smt2
UFLIA (declared), UFIDL (detected)

891. UFLIA/sledgehammer/QEpres/smtlib.1058540.smt2
UFLIA (declared), UFIDL (detected)

892. UFLIA/sledgehammer/QEpres/smtlib.1084857.smt2
UFLIA (declared), UFIDL (detected)

893. UFLIA/sledgehammer/QEpres/smtlib.1049995.smt2
UFLIA (declared), UFIDL (detected)

894. UFLIA/sledgehammer/QEpres/smtlib.693412.smt2
UFLIA (declared), UFIDL (detected)

895. UFLIA/sledgehammer/QEpres/smtlib.1195436.smt2
UFLIA (declared), UFIDL (detected)

896. UFLIA/sledgehammer/QEpres/smtlib.784977.smt2
UFLIA (declared), UFIDL (detected)

897. UFLIA/sledgehammer/QEpres/z3.1004080.smt2
UFLIA (declared), UFIDL (detected)

898. UFLIA/sledgehammer/QEpres/z3.696369.smt2
UFLIA (declared), UFIDL (detected)

899. UFLIA/sledgehammer/QEpres/z3.678107.smt2
UFLIA (declared), UFIDL (detected)

900. UFLIA/sledgehammer/QEpres/smtlib.1093300.smt2
UFLIA (declared), UFIDL (detected)

901. UFLIA/sledgehammer/QEpres/z3.942475.smt2
UFLIA (declared), UFIDL (detected)

902. UFLIA/sledgehammer/QEpres/z3.1008600.smt2
UFLIA (declared), UFIDL (detected)

903. UFLIA/sledgehammer/QEpres/smtlib.690613.smt2
UFLIA (declared), UFIDL (detected)

904. UFLIA/sledgehammer/QEpres/z3.693115.smt2
UFLIA (declared), UFIDL (detected)

905. UFLIA/sledgehammer/QEpres/z3.802786.smt2
UFLIA (declared), UFIDL (detected)

906. UFLIA/sledgehammer/QEpres/smtlib.1050297.smt2
UFLIA (declared), UFIDL (detected)

907. UFLIA/sledgehammer/QEpres/smtlib.909816.smt2
UFLIA (declared), UFIDL (detected)

908. UFLIA/sledgehammer/QEpres/z3.1150803.smt2
UFLIA (declared), UFIDL (detected)

909. UFLIA/sledgehammer/QEpres/smtlib.1205712.smt2
UFLIA (declared), UFIDL (detected)

910. UFLIA/sledgehammer/QEpres/z3.1173323.smt2
UFLIA (declared), UFIDL (detected)

911. UFLIA/sledgehammer/QEpres/smtlib.796442.smt2
UFLIA (declared), UFIDL (detected)

912. UFLIA/sledgehammer/QEpres/smtlib.937674.smt2
UFLIA (declared), UFIDL (detected)

913. UFLIA/sledgehammer/QEpres/smtlib.955729.smt2
UFLIA (declared), UFIDL (detected)

914. UFLIA/sledgehammer/QEpres/z3.705459.smt2
UFLIA (declared), UFIDL (detected)

915. UFLIA/sledgehammer/QEpres/smtlib.903677.smt2
UFLIA (declared), UFIDL (detected)

916. UFLIA/sledgehammer/QEpres/z3.661871.smt2

UFLIA (declared), UFIDL (detected)
917. UFLIA/sledgehammer/QEpres/smtlib.670938.smt2
UFLIA (declared), UFIDL (detected)
918. UFLIA/sledgehammer/QEpres/z3.1099406.smt2
UFLIA (declared), UFIDL (detected)
919. UFLIA/sledgehammer/QEpres/z3.1229335.smt2
UFLIA (declared), UFIDL (detected)
920. UFLIA/sledgehammer/QEpres/smtlib.956182.smt2
UFLIA (declared), UFIDL (detected)
921. UFLIA/sledgehammer/QEpres/smtlib.580136.smt2
UFLIA (declared), UFIDL (detected)
922. UFLIA/sledgehammer/QEpres/smtlib.797050.smt2
UFLIA (declared), UFIDL (detected)
923. UFLIA/sledgehammer/QEpres/smtlib.699580.smt2
UFLIA (declared), UFIDL (detected)
924. UFLIA/sledgehammer/QEpres/smtlib.680327.smt2
UFLIA (declared), UFIDL (detected)
925. UFLIA/sledgehammer/QEpres/smtlib.1231075.smt2
UFLIA (declared), UFIDL (detected)
926. UFLIA/sledgehammer/QEpres/smtlib.998069.smt2
UFLIA (declared), UFIDL (detected)
927. UFLIA/sledgehammer/QEpres/z3.1229206.smt2
UFLIA (declared), UFIDL (detected)
928. UFLIA/sledgehammer/QEpres/z3.580095.smt2
UFLIA (declared), UFIDL (detected)
929. UFLIA/sledgehammer/QEpres/z3.1024386.smt2
UFLIA (declared), UFIDL (detected)
930. UFLIA/sledgehammer/QEpres/z3.999295.smt2
UFLIA (declared), UFIDL (detected)
931. UFLIA/sledgehammer/QEpres/smtlib.687379.smt2
UFLIA (declared), UFIDL (detected)
932. UFLIA/sledgehammer/QEpres/smtlib.722768.smt2
UFLIA (declared), UFIDL (detected)
933. UFLIA/sledgehammer/Arrow_Order/smtlib.686053.smt2
UFLIA (declared), UFIDL (detected)
934. UFLIA/sledgehammer/Arrow_Order/z3.795132.smt2
UFLIA (declared), UFIDL (detected)
935. UFLIA/sledgehammer/Arrow_Order/z3.777660.smt2
UFLIA (declared), UFIDL (detected)
936. UFLIA/sledgehammer/Arrow_Order/smtlib.800238.smt2
UFLIA (declared), UFIDL (detected)
937. UFLIA/sledgehammer/Arrow_Order/z3.788417.smt2
UFLIA (declared), UFIDL (detected)
938. UFLIA/sledgehammer/Arrow_Order/smtlib.808750.smt2
UFLIA (declared), UFIDL (detected)
939. UFLIA/sledgehammer/Arrow_Order/smtlib.743506.smt2
UFLIA (declared), UFIDL (detected)
940. UFLIA/sledgehammer/Arrow_Order/smtlib.593393.smt2
UFLIA (declared), UFIDL (detected)
941. UFLIA/sledgehammer/Arrow_Order/smtlib.812177.smt2
UFLIA (declared), UFIDL (detected)
942. UFLIA/sledgehammer/Arrow_Order/z3.559175.smt2
UFLIA (declared), UFIDL (detected)
943. UFLIA/sledgehammer/Arrow_Order/smtlib.692554.smt2

UFLIA (declared), UFIDL (detected)
944. UFLIA/sledgehammer/Arrow_Order/smtlib.812437.smt2
UFLIA (declared), UFIDL (detected)
945. UFLIA/sledgehammer/Arrow_Order/z3.740676.smt2
UFLIA (declared), UFIDL (detected)
946. UFLIA/sledgehammer/Arrow_Order/smtlib.695410.smt2
UFLIA (declared), UFIDL (detected)
947. UFLIA/sledgehammer/Arrow_Order/smtlib.815812.smt2
UFLIA (declared), UFIDL (detected)
948. UFLIA/sledgehammer/Arrow_Order/smtlib.761417.smt2
UFLIA (declared), UFIDL (detected)
949. UFLIA/sledgehammer/Arrow_Order/z3.719845.smt2
UFLIA (declared), UFIDL (detected)
950. UFLIA/sledgehammer/Arrow_Order/smtlib.753569.smt2
UFLIA (declared), UFIDL (detected)
951. UFLIA/sledgehammer/Arrow_Order/z3.593352.smt2
UFLIA (declared), UFIDL (detected)
952. UFLIA/sledgehammer/Arrow_Order/z3.815165.smt2
UFLIA (declared), UFIDL (detected)
953. UFLIA/sledgehammer/Arrow_Order/smtlib.721680.smt2
UFLIA (declared), UFIDL (detected)
954. UFLIA/sledgehammer/Arrow_Order/smtlib.803736.smt2
UFLIA (declared), UFIDL (detected)
955. UFLIA/sledgehammer/Arrow_Order/smtlib.572588.smt2
UFLIA (declared), UFIDL (detected)
956. UFLIA/sledgehammer/Arrow_Order/z3.713436.smt2
UFLIA (declared), UFIDL (detected)
957. UFLIA/sledgehammer/Arrow_Order/z3.788665.smt2
UFLIA (declared), UFIDL (detected)
958. UFLIA/sledgehammer/Arrow_Order/z3.760896.smt2
UFLIA (declared), UFIDL (detected)
959. UFLIA/sledgehammer/Arrow_Order/smtlib.556254.smt2
UFLIA (declared), UFIDL (detected)
960. UFLIA/sledgehammer/Arrow_Order/smtlib.803225.smt2
UFLIA (declared), UFIDL (detected)
961. UFLIA/sledgehammer/Arrow_Order/smtlib.826536.smt2
UFLIA (declared), UFIDL (detected)
962. UFLIA/sledgehammer/Arrow_Order/smtlib.778341.smt2
UFLIA (declared), UFIDL (detected)
963. UFLIA/sledgehammer/Arrow_Order/z3.684218.smt2
UFLIA (declared), UFIDL (detected)
964. UFLIA/sledgehammer/Arrow_Order/smtlib.589852.smt2
UFLIA (declared), UFIDL (detected)
965. UFLIA/sledgehammer/Arrow_Order/smtlib.789346.smt2
UFLIA (declared), UFIDL (detected)
966. UFLIA/sledgehammer/Arrow_Order/z3.676718.smt2
UFLIA (declared), UFIDL (detected)
967. UFLIA/sledgehammer/Arrow_Order/smtlib.678553.smt2
UFLIA (declared), UFIDL (detected)
968. UFLIA/sledgehammer/Arrow_Order/z3.556213.smt2
UFLIA (declared), UFIDL (detected)
969. UFLIA/sledgehammer/Arrow_Order/smtlib.764398.smt2
UFLIA (declared), UFIDL (detected)
970. UFLIA/sledgehammer/Arrow_Order/smtlib.795813.smt2

UFLIA (declared), UFIDL (detected)

971. UFLIA/sledgehammer/Arrow_Order/smtlib.680554.smt2
UFLIA (declared), UFIDL (detected)

972. UFLIA/sledgehammer/Arrow_Order/z3.803055.smt2
UFLIA (declared), UFIDL (detected)

973. UFLIA/sledgehammer/Arrow_Order/smtlib.803931.smt2
UFLIA (declared), UFIDL (detected)

974. UFLIA/sledgehammer/Arrow_Order/smtlib.573104.smt2
UFLIA (declared), UFIDL (detected)

975. UFLIA/sledgehammer/Arrow_Order/z3.573063.smt2
UFLIA (declared), UFIDL (detected)

976. UFLIA/sledgehammer/Arrow_Order/smtlib.815663.smt2
UFLIA (declared), UFIDL (detected)

977. UFLIA/sledgehammer/Arrow_Order/smtlib.627983.smt2
UFLIA (declared), UFIDL (detected)

978. UFLIA/sledgehammer/Arrow_Order/z3.673462.smt2
UFLIA (declared), UFIDL (detected)

979. UFLIA/sledgehammer/Arrow_Order/smtlib.808929.smt2
UFLIA (declared), UFIDL (detected)

980. UFLIA/sledgehammer/Arrow_Order/z3.679581.smt2
UFLIA (declared), UFIDL (detected)

981. UFLIA/sledgehammer/Arrow_Order/z3.808103.smt2
UFLIA (declared), UFIDL (detected)

982. UFLIA/sledgehammer/Arrow_Order/z3.803250.smt2
UFLIA (declared), UFIDL (detected)

983. UFLIA/sledgehammer/Arrow_Order/z3.589287.smt2
UFLIA (declared), UFIDL (detected)

984. UFLIA/sledgehammer/Arrow_Order/smtlib.834358.smt2
UFLIA (declared), UFIDL (detected)

985. UFLIA/sledgehammer/Arrow_Order/z3.746018.smt2
UFLIA (declared), UFIDL (detected)

986. UFLIA/sledgehammer/Arrow_Order/smtlib.676187.smt2
UFLIA (declared), UFIDL (detected)

987. UFLIA/sledgehammer/Arrow_Order/smtlib.670653.smt2
UFLIA (declared), UFIDL (detected)

988. UFLIA/sledgehammer/Arrow_Order/z3.693575.smt2
UFLIA (declared), UFIDL (detected)

989. UFLIA/sledgehammer/Arrow_Order/z3.799837.smt2
UFLIA (declared), UFIDL (detected)

990. UFLIA/sledgehammer/Arrow_Order/smtlib.796312.smt2
UFLIA (declared), UFIDL (detected)

991. UFLIA/sledgehammer/Arrow_Order/z3.668818.smt2
UFLIA (declared), UFIDL (detected)

992. UFLIA/sledgehammer/Arrow_Order/smtlib.571676.smt2
UFLIA (declared), UFIDL (detected)

993. UFLIA/sledgehammer/Arrow_Order/z3.678719.smt2
UFLIA (declared), UFIDL (detected)

994. UFLIA/sledgehammer/Arrow_Order/z3.763877.smt2
UFLIA (declared), UFIDL (detected)

995. UFLIA/sledgehammer/Arrow_Order/z3.751079.smt2
UFLIA (declared), UFIDL (detected)

996. UFLIA/sledgehammer/Arrow_Order/smtlib.746539.smt2
UFLIA (declared), UFIDL (detected)

997. UFLIA/sledgehammer/Arrow_Order/smtlib.588408.smt2

UFLIA (declared), UFIDL (detected)
998. UFLIA/sledgehammer/Arrow_Order/smtlib.582205.smt2
UFLIA (declared), UFIDL (detected)
999. UFLIA/sledgehammer/Arrow_Order/z3.794212.smt2
UFLIA (declared), UFIDL (detected)
1000. UFLIA/sledgehammer/Arrow_Order/smtlib.749030.smt2
UFLIA (declared), UFIDL (detected)
1001. UFLIA/sledgehammer/Arrow_Order/z3.808282.smt2
UFLIA (declared), UFIDL (detected)
1002. UFLIA/sledgehammer/Arrow_Order/smtlib.802328.smt2
UFLIA (declared), UFIDL (detected)
1003. UFLIA/sledgehammer/Arrow_Order/z3.687217.smt2
UFLIA (declared), UFIDL (detected)
1004. UFLIA/sledgehammer/Arrow_Order/smtlib.669736.smt2
UFLIA (declared), UFIDL (detected)
1005. UFLIA/sledgehammer/Arrow_Order/smtlib.796601.smt2
UFLIA (declared), UFIDL (detected)
1006. UFLIA/sledgehammer/Arrow_Order/z3.795631.smt2
UFLIA (declared), UFIDL (detected)
1007. UFLIA/sledgehammer/Arrow_Order/smtlib.751600.smt2
UFLIA (declared), UFIDL (detected)
1008. UFLIA/sledgehammer/Arrow_Order/smtlib.830659.smt2
UFLIA (declared), UFIDL (detected)
1009. UFLIA/sledgehammer/Arrow_Order/z3.811790.smt2
UFLIA (declared), UFIDL (detected)
1010. UFLIA/sledgehammer/Arrow_Order/smtlib.559216.smt2
UFLIA (declared), UFIDL (detected)
1011. UFLIA/sledgehammer/Arrow_Order/smtlib.689052.smt2
UFLIA (declared), UFIDL (detected)
1012. UFLIA/sledgehammer/Arrow_Order/smtlib.800518.smt2
UFLIA (declared), UFIDL (detected)
1013. UFLIA/sledgehammer/Arrow_Order/z3.833711.smt2
UFLIA (declared), UFIDL (detected)
1014. UFLIA/sledgehammer/Arrow_Order/z3.674352.smt2
UFLIA (declared), UFIDL (detected)
1015. UFLIA/sledgehammer/Arrow_Order/z3.815016.smt2
UFLIA (declared), UFIDL (detected)
1016. UFLIA/sledgehammer/Arrow_Order/z3.667901.smt2
UFLIA (declared), UFIDL (detected)
1017. UFLIA/sledgehammer/Arrow_Order/smtlib.799719.smt2
UFLIA (declared), UFIDL (detected)
1018. UFLIA/sledgehammer/Arrow_Order/z3.645884.smt2
UFLIA (declared), UFIDL (detected)
1019. UFLIA/sledgehammer/Arrow_Order/smtlib.756080.smt2
UFLIA (declared), UFIDL (detected)
1020. UFLIA/sledgehammer/Arrow_Order/z3.802544.smt2
UFLIA (declared), UFIDL (detected)
1021. UFLIA/sledgehammer/Arrow_Order/smtlib.715271.smt2
UFLIA (declared), UFIDL (detected)
1022. UFLIA/sledgehammer/Arrow_Order/smtlib.794893.smt2
UFLIA (declared), UFIDL (detected)
1023. UFLIA/sledgehammer/Arrow_Order/smtlib.562670.smt2
UFLIA (declared), UFIDL (detected)
1024. UFLIA/sledgehammer/Arrow_Order/z3.690719.smt2

UFLIA (declared), UFIDL (detected)
1025. UFLIA/sledgehammer/Arrow_Order/z3.571635.smt2
UFLIA (declared), UFIDL (detected)
1026. UFLIA/sledgehammer/Arrow_Order/smtlib.673157.smt2
UFLIA (declared), UFIDL (detected)
1027. UFLIA/sledgehammer/Arrow_Order/smtlib.741197.smt2
UFLIA (declared), UFIDL (detected)
1028. UFLIA/sledgehammer/Arrow_Order/z3.586076.smt2
UFLIA (declared), UFIDL (detected)
1029. UFLIA/sledgehammer/Arrow_Order/z3.626230.smt2
UFLIA (declared), UFIDL (detected)
1030. UFLIA/sledgehammer/Arrow_Order/z3.748509.smt2
UFLIA (declared), UFIDL (detected)
1031. UFLIA/sledgehammer/Arrow_Order/z3.795920.smt2
UFLIA (declared), UFIDL (detected)
1032. UFLIA/sledgehammer/Arrow_Order/z3.830012.smt2
UFLIA (declared), UFIDL (detected)
1033. UFLIA/sledgehammer/Arrow_Order/z3.837827.smt2
UFLIA (declared), UFIDL (detected)
1034. UFLIA/sledgehammer/Arrow_Order/smtlib.647719.smt2
UFLIA (declared), UFIDL (detected)
1035. UFLIA/sledgehammer/Arrow_Order/z3.825889.smt2
UFLIA (declared), UFIDL (detected)
1036. UFLIA/sledgehammer/Arrow_Order/z3.799557.smt2
UFLIA (declared), UFIDL (detected)
1037. UFLIA/sledgehammer/Arrow_Order/z3.671322.smt2
UFLIA (declared), UFIDL (detected)
1038. UFLIA/sledgehammer/Arrow_Order/smtlib.589328.smt2
UFLIA (declared), UFIDL (detected)
1039. UFLIA/sledgehammer/Arrow_Order/smtlib.681416.smt2
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1040. UFLIA/sledgehammer/Arrow_Order/z3.799038.smt2
UFLIA (declared), UFIDL (detected)
1041. UFLIA/sledgehammer/Arrow_Order/z3.755559.smt2
UFLIA (declared), UFIDL (detected)
1042. UFLIA/sledgehammer/Arrow_Order/smtlib.789098.smt2
UFLIA (declared), UFIDL (detected)
1043. UFLIA/sledgehammer/Arrow_Order/z3.589811.smt2
UFLIA (declared), UFIDL (detected)
1044. UFLIA/sledgehammer/Arrow_Order/z3.753048.smt2
UFLIA (declared), UFIDL (detected)
1045. UFLIA/sledgehammer/Arrow_Order/z3.811530.smt2
UFLIA (declared), UFIDL (detected)
1046. UFLIA/sledgehammer/Arrow_Order/z3.582164.smt2
UFLIA (declared), UFIDL (detected)
1047. UFLIA/sledgehammer/Arrow_Order/z3.588367.smt2
UFLIA (declared), UFIDL (detected)
1048. UFLIA/sledgehammer/Arrow_Order/z3.562629.smt2
UFLIA (declared), UFIDL (detected)
1049. UFLIA/sledgehammer/Arrow_Order/z3.572547.smt2
UFLIA (declared), UFIDL (detected)
1050. UFLIA/sledgehammer/Arrow_Order/z3.742985.smt2
UFLIA (declared), UFIDL (detected)
1051. UFLIA/sledgehammer/Arrow_Order/z3.801647.smt2

UFLIA (declared), UFIDL (detected)
1052. UFLIA/sledgehammer/Arrow_Order/z3.826072.smt2
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1053. UFLIA/sledgehammer/Arrow_Order/smtlib.675297.smt2
UFLIA (declared), UFIDL (detected)
1054. UFLIA/sledgehammer/Arrow_Order/smtlib.586117.smt2
UFLIA (declared), UFIDL (detected)
1055. UFLIA/sledgehammer/Arrow_Order/smtlib.838474.smt2
UFLIA (declared), UFIDL (detected)
1056. UFLIA/sledgehammer/Arrow_Order/smtlib.826719.smt2
UFLIA (declared), UFIDL (detected)
1057. UFLIA/sledgehammer/Hoare/z3.647151.smt2
UFLIA (declared), UFIDL (detected)
1058. UFLIA/sledgehammer/Hoare/smtlib.607317.smt2
UFLIA (declared), UFIDL (detected)
1059. UFLIA/sledgehammer/Hoare/z3.678072.smt2
UFLIA (declared), UFIDL (detected)
1060. UFLIA/sledgehammer/Hoare/smtlib.791327.smt2
UFLIA (declared), UFIDL (detected)
1061. UFLIA/sledgehammer/Hoare/smtlib.1220418.smt2
UFLIA (declared), UFIDL (detected)
1062. UFLIA/sledgehammer/Hoare/smtlib.646229.smt2
UFLIA (declared), UFIDL (detected)
1063. UFLIA/sledgehammer/Hoare/smtlib.928095.smt2
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1064. UFLIA/sledgehammer/Hoare/z3.1233220.smt2
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1065. UFLIA/sledgehammer/Hoare/z3.927280.smt2
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1066. UFLIA/sledgehammer/Hoare/smtlib.1225290.smt2
UFLIA (declared), UFIDL (detected)
1067. UFLIA/sledgehammer/Hoare/z3.888391.smt2
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1068. UFLIA/sledgehammer/Hoare/z3.991033.smt2
UFLIA (declared), UFIDL (detected)
1069. UFLIA/sledgehammer/Hoare/z3.1140376.smt2
UFLIA (declared), UFIDL (detected)
1070. UFLIA/sledgehammer/Hoare/z3.661847.smt2
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1071. UFLIA/sledgehammer/Hoare/z3.718423.smt2
UFLIA (declared), UFIDL (detected)
1072. UFLIA/sledgehammer/Hoare/smtlib.645972.smt2
UFLIA (declared), UFIDL (detected)
1073. UFLIA/sledgehammer/Hoare/smtlib.891442.smt2
UFLIA (declared), UFIDL (detected)
1074. UFLIA/sledgehammer/Hoare/z3.881305.smt2
UFLIA (declared), UFIDL (detected)
1075. UFLIA/sledgehammer/Hoare/z3.680293.smt2
UFLIA (declared), UFIDL (detected)
1076. UFLIA/sledgehammer/Hoare/z3.1196448.smt2
UFLIA (declared), UFIDL (detected)
1077. UFLIA/sledgehammer/Hoare/z3.997090.smt2
UFLIA (declared), UFIDL (detected)
1078. UFLIA/sledgehammer/Hoare/smtlib.713458.smt2

UFLIA (declared), UFIDL (detected)
 1079. UFLIA/sledgehammer/Hoare/smtlib.1214792.smt2
 UFLIA (declared), UFIDL (detected)
 1080. UFLIA/sledgehammer/Hoare/z3.1223695.smt2
 UFLIA (declared), UFIDL (detected)
 1081. UFLIA/sledgehammer/Hoare/z3.1125447.smt2
 UFLIA (declared), UFIDL (detected)
 1082. UFLIA/sledgehammer/Hoare/z3.662113.smt2
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 1083. UFLIA/sledgehammer/Hoare/smtlib.791190.smt2
 UFLIA (declared), UFIDL (detected)
 1084. UFLIA/sledgehammer/Hoare/smtlib.688150.smt2
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 1085. UFLIA/sledgehammer/Hoare/z3.994753.smt2
 UFLIA (declared), UFIDL (detected)
 1086. UFLIA/sledgehammer/Hoare/smtlib.1128487.smt2
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 1087. UFLIA/sledgehammer/Hoare/smtlib.1142537.smt2
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 1088. UFLIA/sledgehammer/Hoare/smtlib.987785.smt2
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 1089. UFLIA/sledgehammer/Hoare/smtlib.1132391.smt2
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 1090. UFLIA/sledgehammer/Hoare/z3.1228841.smt2
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 1091. UFLIA/sledgehammer/Hoare/z3.1131749.smt2
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 1092. UFLIA/sledgehammer/Hoare/z3.794183.smt2
 UFLIA (declared), UFIDL (detected)
 1093. UFLIA/sledgehammer/Hoare/z3.997144.smt2
 UFLIA (declared), UFIDL (detected)
 1094. UFLIA/sledgehammer/Hoare/smtlib.660933.smt2
 UFLIA (declared), UFIDL (detected)
 1095. UFLIA/sledgehammer/Hoare/smtlib.1210021.smt2
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 1096. UFLIA/sledgehammer/Hoare/smtlib.932605.smt2
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 1097. UFLIA/sledgehammer/Hoare/smtlib.670736.smt2
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 1098. UFLIA/sledgehammer/Hoare/smtlib.1209846.smt2
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 1099. UFLIA/sledgehammer/Hoare/z3.1136472.smt2
 UFLIA (declared), UFIDL (detected)
 1100. UFLIA/sledgehammer/Hoare/smtlib.890691.smt2
 UFLIA (declared), UFIDL (detected)
 1101. UFLIA/sledgehammer/Hoare/z3.629746.smt2
 UFLIA (declared), UFIDL (detected)
 1102. UFLIA/sledgehammer/Hoare/z3.889999.smt2
 UFLIA (declared), UFIDL (detected)
 1103. UFLIA/sledgehammer/Hoare/z3.1213298.smt2
 UFLIA (declared), UFIDL (detected)
 1104. UFLIA/sledgehammer/Hoare/smtlib.874055.smt2
 UFLIA (declared), UFIDL (detected)
 1105. UFLIA/sledgehammer/Hoare/z3.1213123.smt2

UFLIA (declared), UFIDL (detected)
 1106. UFLIA/sledgehammer/Hoare/smtlib.1209581.smt2
 UFLIA (declared), UFIDL (detected)
 1107. UFLIA/sledgehammer/Hoare/z3.1212382.smt2
 UFLIA (declared), UFIDL (detected)
 1108. UFLIA/sledgehammer/Hoare/smtlib.1142111.smt2
 UFLIA (declared), UFIDL (detected)
 1109. UFLIA/sledgehammer/Hoare/z3.631872.smt2
 UFLIA (declared), UFIDL (detected)
 1110. UFLIA/sledgehammer/Hoare/smtlib.889579.smt2
 UFLIA (declared), UFIDL (detected)
 1111. UFLIA/sledgehammer/Hoare/z3.1228053.smt2
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 1112. UFLIA/sledgehammer/Hoare/smtlib.790956.smt2
 UFLIA (declared), UFIDL (detected)
 1113. UFLIA/sledgehammer/Hoare/z3.1237332.smt2
 UFLIA (declared), UFIDL (detected)
 1114. UFLIA/sledgehammer/Hoare/z3.647408.smt2
 UFLIA (declared), UFIDL (detected)
 1115. UFLIA/sledgehammer/Hoare/smtlib.696114.smt2
 UFLIA (declared), UFIDL (detected)
 1116. UFLIA/sledgehammer/Hoare/smtlib.1192395.smt2
 UFLIA (declared), UFIDL (detected)
 1117. UFLIA/sledgehammer/Hoare/smtlib.928529.smt2
 UFLIA (declared), UFIDL (detected)
 1118. UFLIA/sledgehammer/Hoare/smtlib.1133210.smt2
 UFLIA (declared), UFIDL (detected)
 1119. UFLIA/sledgehammer/Hoare/z3.883233.smt2
 UFLIA (declared), UFIDL (detected)
 1120. UFLIA/sledgehammer/Hoare/z3.794237.smt2
 UFLIA (declared), UFIDL (detected)
 1121. UFLIA/sledgehammer/Hoare/z3.1132568.smt2
 UFLIA (declared), UFIDL (detected)
 1122. UFLIA/sledgehammer/Hoare/smtlib.713724.smt2
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 1123. UFLIA/sledgehammer/Hoare/z3.889503.smt2
 UFLIA (declared), UFIDL (detected)
 1124. UFLIA/sledgehammer/Hoare/z3.1218069.smt2
 UFLIA (declared), UFIDL (detected)
 1125. UFLIA/sledgehammer/Hoare/z3.994987.smt2
 UFLIA (declared), UFIDL (detected)
 1126. UFLIA/sledgehammer/Hoare/smtlib.993724.smt2
 UFLIA (declared), UFIDL (detected)
 1127. UFLIA/sledgehammer/Hoare/smtlib.630695.smt2
 UFLIA (declared), UFIDL (detected)
 1128. UFLIA/sledgehammer/Hoare/z3.1145373.smt2
 UFLIA (declared), UFIDL (detected)
 1129. UFLIA/sledgehammer/Hoare/z3.1208031.smt2
 UFLIA (declared), UFIDL (detected)
 1130. UFLIA/sledgehammer/Hoare/z3.630008.smt2
 UFLIA (declared), UFIDL (detected)
 1131. UFLIA/sledgehammer/Hoare/z3.613835.smt2
 UFLIA (declared), UFIDL (detected)
 1132. UFLIA/sledgehammer/Hoare/z3.882457.smt2

UFLIA (declared), UFIDL (detected)

1133. UFLIA/sledgehammer/Hoare/z3.890244.smt2
UFLIA (declared), UFIDL (detected)

1134. UFLIA/sledgehammer/Hoare/smtlib.1209105.smt2
UFLIA (declared), UFIDL (detected)

1135. UFLIA/sledgehammer/Hoare/z3.1237874.smt2
UFLIA (declared), UFIDL (detected)

1136. UFLIA/sledgehammer/Hoare/z3.931197.smt2
UFLIA (declared), UFIDL (detected)

1137. UFLIA/sledgehammer/Hoare/smtlib.886403.smt2
UFLIA (declared), UFIDL (detected)

1138. UFLIA/sledgehammer/Hoare/z3.1224209.smt2
UFLIA (declared), UFIDL (detected)

1139. UFLIA/sledgehammer/Hoare/z3.1211416.smt2
UFLIA (declared), UFIDL (detected)

1140. UFLIA/sledgehammer/Hoare/smtlib.886899.smt2
UFLIA (declared), UFIDL (detected)

1141. UFLIA/sledgehammer/Hoare/smtlib.617769.smt2
UFLIA (declared), UFIDL (detected)

1142. UFLIA/sledgehammer/Hoare/z3.618946.smt2
UFLIA (declared), UFIDL (detected)

1143. UFLIA/sledgehammer/Hoare/smtlib.645499.smt2
UFLIA (declared), UFIDL (detected)

1144. UFLIA/sledgehammer/Hoare/z3.698350.smt2
UFLIA (declared), UFIDL (detected)

1145. UFLIA/sledgehammer/Hoare/smtlib.1234055.smt2
UFLIA (declared), UFIDL (detected)

1146. UFLIA/sledgehammer/Hoare/smtlib.612658.smt2
UFLIA (declared), UFIDL (detected)

1147. UFLIA/sledgehammer/Hoare/smtlib.716185.smt2
UFLIA (declared), UFIDL (detected)

1148. UFLIA/sledgehammer/Hoare/smtlib.1193173.smt2
UFLIA (declared), UFIDL (detected)

1149. UFLIA/sledgehammer/Hoare/smtlib.887144.smt2
UFLIA (declared), UFIDL (detected)

1150. UFLIA/sledgehammer/Hoare/smtlib.880133.smt2
UFLIA (declared), UFIDL (detected)

1151. UFLIA/sledgehammer/Hoare/smtlib.1192906.smt2
UFLIA (declared), UFIDL (detected)

1152. UFLIA/sledgehammer/Hoare/z3.894287.smt2
UFLIA (declared), UFIDL (detected)

1153. UFLIA/sledgehammer/Hoare/smtlib.1224776.smt2
UFLIA (declared), UFIDL (detected)

1154. UFLIA/sledgehammer/Hoare/z3.794374.smt2
UFLIA (declared), UFIDL (detected)

1155. UFLIA/sledgehammer/Hoare/smtlib.1208139.smt2
UFLIA (declared), UFIDL (detected)

1156. UFLIA/sledgehammer/Hoare/z3.611366.smt2
UFLIA (declared), UFIDL (detected)

1157. UFLIA/sledgehammer/Hoare/smtlib.674832.smt2
UFLIA (declared), UFIDL (detected)

1158. UFLIA/sledgehammer/Hoare/smtlib.879870.smt2
UFLIA (declared), UFIDL (detected)

1159. UFLIA/sledgehammer/Hoare/z3.646678.smt2

UFLIA (declared), UFIDL (detected)
 1160. UFLIA/sledgehammer/Hoare/z3.1101225.smt2
 UFLIA (declared), UFIDL (detected)
 1161. UFLIA/sledgehammer/Hoare/smtlib.1183820.smt2
 UFLIA (declared), UFIDL (detected)
 1162. UFLIA/sledgehammer/Hoare/z3.650595.smt2
 UFLIA (declared), UFIDL (detected)
 1163. UFLIA/sledgehammer/Hoare/z3.931459.smt2
 UFLIA (declared), UFIDL (detected)
 1164. UFLIA/sledgehammer/Hoare/smtlib.1122185.smt2
 UFLIA (declared), UFIDL (detected)
 1165. UFLIA/sledgehammer/Hoare/smtlib.660166.smt2
 UFLIA (declared), UFIDL (detected)
 1166. UFLIA/sledgehammer/Hoare/z3.1228567.smt2
 UFLIA (declared), UFIDL (detected)
 1167. UFLIA/sledgehammer/Hoare/z3.1139557.smt2
 UFLIA (declared), UFIDL (detected)
 1168. UFLIA/sledgehammer/Hoare/z3.715696.smt2
 UFLIA (declared), UFIDL (detected)
 1169. UFLIA/sledgehammer/Hoare/z3.893791.smt2
 UFLIA (declared), UFIDL (detected)
 1170. UFLIA/sledgehammer/Hoare/smtlib.676892.smt2
 UFLIA (declared), UFIDL (detected)
 1171. UFLIA/sledgehammer/Hoare/smtlib.993842.smt2
 UFLIA (declared), UFIDL (detected)
 1172. UFLIA/sledgehammer/Hoare/z3.1136209.smt2
 UFLIA (declared), UFIDL (detected)
 1173. UFLIA/sledgehammer/Hoare/z3.657731.smt2
 UFLIA (declared), UFIDL (detected)
 1174. UFLIA/sledgehammer/Hoare/z3.715152.smt2
 UFLIA (declared), UFIDL (detected)
 1175. UFLIA/sledgehammer/Hoare/z3.882970.smt2
 UFLIA (declared), UFIDL (detected)
 1176. UFLIA/sledgehammer/Hoare/smtlib.1220932.smt2
 UFLIA (declared), UFIDL (detected)
 1177. UFLIA/sledgehammer/Hoare/z3.892679.smt2
 UFLIA (declared), UFIDL (detected)
 1178. UFLIA/sledgehammer/Hoare/z3.1132305.smt2
 UFLIA (declared), UFIDL (detected)
 1179. UFLIA/sledgehammer/Hoare/smtlib.660667.smt2
 UFLIA (declared), UFIDL (detected)
 1180. UFLIA/sledgehammer/Hoare/smtlib.712914.smt2
 UFLIA (declared), UFIDL (detected)
 1181. UFLIA/sledgehammer/Hoare/smtlib.679113.smt2
 UFLIA (declared), UFIDL (detected)
 1182. UFLIA/sledgehammer/Hoare/z3.572953.smt2
 UFLIA (declared), UFIDL (detected)
 1183. UFLIA/sledgehammer/Hoare/z3.877155.smt2
 UFLIA (declared), UFIDL (detected)
 1184. UFLIA/sledgehammer/Hoare/smtlib.610189.smt2
 UFLIA (declared), UFIDL (detected)
 1185. UFLIA/sledgehammer/Hoare/smtlib.1205718.smt2
 UFLIA (declared), UFIDL (detected)
 1186. UFLIA/sledgehammer/Hoare/z3.733745.smt2

UFLIA (declared), UFIDL (detected)
 1187. UFLIA/sledgehammer/Hoare/smtlib.791136.smt2
 UFLIA (declared), UFIDL (detected)
 1188. UFLIA/sledgehammer/Hoare/smtlib.1097963.smt2
 UFLIA (declared), UFIDL (detected)
 1189. UFLIA/sledgehammer/Hoare/z3.1140113.smt2
 UFLIA (declared), UFIDL (detected)
 1190. UFLIA/sledgehammer/Hoare/smtlib.649415.smt2
 UFLIA (declared), UFIDL (detected)
 1191. UFLIA/sledgehammer/Hoare/z3.1195670.smt2
 UFLIA (declared), UFIDL (detected)
 1192. UFLIA/sledgehammer/Hoare/z3.1145799.smt2
 UFLIA (declared), UFIDL (detected)
 1193. UFLIA/sledgehammer/Hoare/z3.671916.smt2
 UFLIA (declared), UFIDL (detected)
 1194. UFLIA/sledgehammer/Hoare/smtlib.1204754.smt2
 UFLIA (declared), UFIDL (detected)
 1195. UFLIA/sledgehammer/Hoare/z3.894542.smt2
 UFLIA (declared), UFIDL (detected)
 1196. UFLIA/sledgehammer/Hoare/z3.676012.smt2
 UFLIA (declared), UFIDL (detected)
 1197. UFLIA/sledgehammer/Hoare/z3.715962.smt2
 UFLIA (declared), UFIDL (detected)
 1198. UFLIA/sledgehammer/Hoare/z3.935843.smt2
 UFLIA (declared), UFIDL (detected)
 1199. UFLIA/sledgehammer/Hoare/smtlib.1221206.smt2
 UFLIA (declared), UFIDL (detected)
 1200. UFLIA/sledgehammer/Hoare/smtlib.991739.smt2
 UFLIA (declared), UFIDL (detected)
 1201. UFLIA/sledgehammer/Hoare/z3.1232679.smt2
 UFLIA (declared), UFIDL (detected)
 1202. UFLIA/sledgehammer/Hoare/smtlib.730842.smt2
 UFLIA (declared), UFIDL (detected)
 1203. UFLIA/sledgehammer/Hoare/smtlib.991505.smt2
 UFLIA (declared), UFIDL (detected)
 1204. UFLIA/sledgehammer/Hoare/smtlib.1136851.smt2
 UFLIA (declared), UFIDL (detected)
 1205. UFLIA/sledgehammer/Hoare/smtlib.628569.smt2
 UFLIA (declared), UFIDL (detected)
 1206. UFLIA/sledgehammer/Hoare/smtlib.1229943.smt2
 UFLIA (declared), UFIDL (detected)
 1207. UFLIA/sledgehammer/Hoare/z3.711425.smt2
 UFLIA (declared), UFIDL (detected)
 1208. UFLIA/sledgehammer/Hoare/smtlib.1225564.smt2
 UFLIA (declared), UFIDL (detected)
 1209. UFLIA/sledgehammer/Hoare/smtlib.1132947.smt2
 UFLIA (declared), UFIDL (detected)
 1210. UFLIA/sledgehammer/Hoare/z3.1224483.smt2
 UFLIA (declared), UFIDL (detected)
 1211. UFLIA/sledgehammer/Hoare/z3.794003.smt2
 UFLIA (declared), UFIDL (detected)
 1212. UFLIA/sledgehammer/Hoare/smtlib.1129043.smt2
 UFLIA (declared), UFIDL (detected)
 1213. UFLIA/sledgehammer/Hoare/smtlib.628831.smt2

UFLIA (declared), UFIDL (detected)
 1214. UFLIA/sledgehammer/Hoare/z3.1212858.smt2
 UFLIA (declared), UFIDL (detected)
 1215. UFLIA/sledgehammer/Hoare/smtlib.709187.smt2
 UFLIA (declared), UFIDL (detected)
 1216. UFLIA/sledgehammer/Hoare/smtlib.878205.smt2
 UFLIA (declared), UFIDL (detected)
 1217. UFLIA/sledgehammer/Hoare/smtlib.1129306.smt2
 UFLIA (declared), UFIDL (detected)
 1218. UFLIA/sledgehammer/Hoare/z3.608494.smt2
 UFLIA (declared), UFIDL (detected)
 1219. UFLIA/sledgehammer/Hoare/smtlib.1136295.smt2
 UFLIA (declared), UFIDL (detected)
 1220. UFLIA/sledgehammer/Hoare/smtlib.885291.smt2
 UFLIA (declared), UFIDL (detected)
 1221. UFLIA/sledgehammer/Hoare/smtlib.1229402.smt2
 UFLIA (declared), UFIDL (detected)
 1222. UFLIA/sledgehammer/Hoare/smtlib.891187.smt2
 UFLIA (declared), UFIDL (detected)
 1223. UFLIA/sledgehammer/Hoare/z3.661346.smt2
 UFLIA (declared), UFIDL (detected)
 1224. UFLIA/sledgehammer/Hoare/smtlib.1137114.smt2
 UFLIA (declared), UFIDL (detected)
 1225. UFLIA/sledgehammer/Hoare/z3.1187094.smt2
 UFLIA (declared), UFIDL (detected)
 1226. UFLIA/sledgehammer/Hoare/smtlib.993896.smt2
 UFLIA (declared), UFIDL (detected)
 1227. UFLIA/sledgehammer/Hoare/z3.996972.smt2
 UFLIA (declared), UFIDL (detected)
 1228. UFLIA/sledgehammer/Hoare/smtlib.924179.smt2
 UFLIA (declared), UFIDL (detected)
 1229. UFLIA/sledgehammer/Hoare/smtlib.1234597.smt2
 UFLIA (declared), UFIDL (detected)
 1230. UFLIA/sledgehammer/Hoare/smtlib.879357.smt2
 UFLIA (declared), UFIDL (detected)
 1231. UFLIA/sledgehammer/Hoare/z3.689330.smt2
 UFLIA (declared), UFIDL (detected)
 1232. UFLIA/sledgehammer/Hoare/z3.935708.smt2
 UFLIA (declared), UFIDL (detected)
 1233. UFLIA/sledgehammer/Hoare/z3.1208995.smt2
 UFLIA (declared), UFIDL (detected)
 1234. UFLIA/sledgehammer/Hoare/smtlib.656551.smt2
 UFLIA (declared), UFIDL (detected)
 1235. UFLIA/sledgehammer/Hoare/z3.1135653.smt2
 UFLIA (declared), UFIDL (detected)
 1236. UFLIA/sledgehammer/Hoare/z3.1196181.smt2
 UFLIA (declared), UFIDL (detected)
 1237. UFLIA/sledgehammer/Hoare/smtlib.928357.smt2
 UFLIA (declared), UFIDL (detected)
 1238. UFLIA/sledgehammer/Hoare/z3.931631.smt2
 UFLIA (declared), UFIDL (detected)
 1239. UFLIA/sledgehammer/FFT/smtlib.736985.smt2
 UFLIA (declared), UFNIA (detected)
 1240. UFLIA/sledgehammer/FFT/z3.936317.smt2

UFLIA (declared), UFIDL (detected)
1241. UFLIA/sledgehammer/FFT/z3.897281.smt2
UFLIA (declared), UFIDL (detected)
1242. UFLIA/sledgehammer/FFT/smtlib.1015458.smt2
UFLIA (declared), UFNIA (detected)
1243. UFLIA/sledgehammer/FFT/smtlib.733438.smt2
UFLIA (declared), UFNIA (detected)
1244. UFLIA/sledgehammer/FFT/smtlib.592830.smt2
UFLIA (declared), UFNIA (detected)
1245. UFLIA/sledgehammer/FFT/smtlib.898348.smt2
UFLIA (declared), UFIDL (detected)
1246. UFLIA/sledgehammer/FFT/z3.898152.smt2
UFLIA (declared), UFIDL (detected)
1247. UFLIA/sledgehammer/FFT/z3.935835.smt2
UFLIA (declared), UFIDL (detected)
1248. UFLIA/sledgehammer/FFT/smtlib.899219.smt2
UFLIA (declared), UFIDL (detected)
1249. UFLIA/sledgehammer/FFT/smtlib.894271.smt2
UFLIA (declared), UFIDL (detected)
1250. UFLIA/sledgehammer/FFT/z3.893272.smt2
UFLIA (declared), UFIDL (detected)
1251. UFLIA/sledgehammer/FFT/smtlib.735487.smt2
UFLIA (declared), UFNIA (detected)
1252. UFLIA/sledgehammer/FFT/smtlib.994425.smt2
UFLIA (declared), UFNIA (detected)
1253. UFLIA/sledgehammer/FFT/smtlib.736366.smt2
UFLIA (declared), UFNIA (detected)
1254. UFLIA/sledgehammer/FFT/z3.935437.smt2
UFLIA (declared), UFIDL (detected)
1255. UFLIA/sledgehammer/FFT/z3.886120.smt2
UFLIA (declared), UFIDL (detected)
1256. UFLIA/sledgehammer/FFT/smtlib.894258.smt2
UFLIA (declared), UFIDL (detected)
1257. UFLIA/sledgehammer/FFT/z3.892676.smt2
UFLIA (declared), UFIDL (detected)
1258. UFLIA/sledgehammer/FFT/smtlib.899197.smt2
UFLIA (declared), UFIDL (detected)
1259. UFLIA/sledgehammer/FFT/smtlib.935711.smt2
UFLIA (declared), UFIDL (detected)
1260. UFLIA/sledgehammer/FFT/z3.936174.smt2
UFLIA (declared), UFIDL (detected)
1261. UFLIA/sledgehammer/FFT/smtlib.936050.smt2
UFLIA (declared), UFIDL (detected)
1262. UFLIA/sledgehammer/FFT/smtlib.898632.smt2
UFLIA (declared), UFIDL (detected)
1263. UFLIA/sledgehammer/FFT/z3.892967.smt2
UFLIA (declared), UFIDL (detected)
1264. UFLIA/sledgehammer/FFT/z3.892945.smt2
UFLIA (declared), UFIDL (detected)
1265. UFLIA/sledgehammer/FFT/smtlib.570447.smt2
UFLIA (declared), UFIDL (detected)
1266. UFLIA/sledgehammer/FFT/smtlib.570658.smt2
UFLIA (declared), UFIDL (detected)
1267. UFLIA/sledgehammer/FFT/smtlib.1011799.smt2

UFLIA (declared), UFNIA (detected)
 1268. UFLIA/sledgehammer/FFT/z3.893204.smt2
 UFLIA (declared), UFIDL (detected)
 1269. UFLIA/sledgehammer/FFT/z3.898188.smt2
 UFLIA (declared), UFIDL (detected)
 1270. UFLIA/sledgehammer/FFT/smtlib.901931.smt2
 UFLIA (declared), UFIDL (detected)
 1271. UFLIA/sledgehammer/FFT/smtlib.1028570.smt2
 UFLIA (declared), UFNIA (detected)
 1272. UFLIA/sledgehammer/FFT/smtlib.1024935.smt2
 UFLIA (declared), UFNIA (detected)
 1273. UFLIA/sledgehammer/FFT/z3.936608.smt2
 UFLIA (declared), UFIDL (detected)
 1274. UFLIA/sledgehammer/FFT/smtlib.894339.smt2
 UFLIA (declared), UFIDL (detected)
 1275. UFLIA/sledgehammer/FFT/smtlib.894012.smt2
 UFLIA (declared), UFIDL (detected)
 1276. UFLIA/sledgehammer/FFT/z3.893224.smt2
 UFLIA (declared), UFIDL (detected)
 1277. UFLIA/sledgehammer/FFT/smtlib.936193.smt2
 UFLIA (declared), UFIDL (detected)
 1278. UFLIA/sledgehammer/FFT/smtlib.887190.smt2
 UFLIA (declared), UFIDL (detected)
 1279. UFLIA/sledgehammer/FFT/z3.570143.smt2
 UFLIA (declared), UFIDL (detected)
 1280. UFLIA/sledgehammer/FFT/z3.898130.smt2
 UFLIA (declared), UFIDL (detected)
 1281. UFLIA/sledgehammer/FFT/smtlib.904109.smt2
 UFLIA (declared), UFNIA (detected)
 1282. UFLIA/sledgehammer/FFT/smtlib.736770.smt2
 UFLIA (declared), UFNIA (detected)
 1283. UFLIA/sledgehammer/FFT/z3.936016.smt2
 UFLIA (declared), UFIDL (detected)
 1284. UFLIA/sledgehammer/FFT/smtlib.731945.smt2
 UFLIA (declared), UFNIA (detected)
 1285. UFLIA/sledgehammer/FFT/z3.935702.smt2
 UFLIA (declared), UFIDL (detected)
 1286. UFLIA/sledgehammer/FFT/smtlib.733223.smt2
 UFLIA (declared), UFNIA (detected)
 1287. UFLIA/sledgehammer/FFT/smtlib.732819.smt2
 UFLIA (declared), UFNIA (detected)
 1288. UFLIA/sledgehammer/FFT/smtlib.981095.smt2
 UFLIA (declared), UFNIA (detected)
 1289. UFLIA/sledgehammer/FFT/z3.897565.smt2
 UFLIA (declared), UFIDL (detected)
 1290. UFLIA/sledgehammer/FFT/smtlib.695641.smt2
 UFLIA (declared), UFIDL (detected)
 1291. UFLIA/sledgehammer/FFT/smtlib.935578.smt2
 UFLIA (declared), UFIDL (detected)
 1292. UFLIA/sledgehammer/FFT/z3.936475.smt2
 UFLIA (declared), UFIDL (detected)
 1293. UFLIA/sledgehammer/FFT/smtlib.990645.smt2
 UFLIA (declared), UFNIA (detected)
 1294. UFLIA/sledgehammer/FFT/smtlib.977259.smt2

UFLIA (declared), UFNIA (detected)
 1295. UFLIA/sledgehammer/FFT/smtlib.898916.smt2
 UFLIA (declared), UFIDL (detected)
 1296. UFLIA/sledgehammer/FFT/z3.570354.smt2
 UFLIA (declared), UFIDL (detected)
 1297. UFLIA/sledgehammer/FFT/smtlib.899255.smt2
 UFLIA (declared), UFIDL (detected)
 1298. UFLIA/sledgehammer/FFT/smtlib.894291.smt2
 UFLIA (declared), UFIDL (detected)
 1299. UFLIA/sledgehammer/FFT/smtlib.936484.smt2
 UFLIA (declared), UFIDL (detected)
 1300. UFLIA/sledgehammer/FFT/z3.893191.smt2
 UFLIA (declared), UFIDL (detected)
 1301. UFLIA/sledgehammer/FFT/z3.935573.smt2
 UFLIA (declared), UFIDL (detected)
 1302. UFLIA/sledgehammer/FFT/smtlib.935449.smt2
 UFLIA (declared), UFIDL (detected)
 1303. UFLIA/sledgehammer/FFT/smtlib.935313.smt2
 UFLIA (declared), UFIDL (detected)
 1304. UFLIA/sledgehammer/FFT/z3.898144.smt2
 UFLIA (declared), UFIDL (detected)
 1305. UFLIA/sledgehammer/FFT/smtlib.936351.smt2
 UFLIA (declared), UFIDL (detected)
 1306. UFLIA/sledgehammer/FFT/smtlib.841614.smt2
 UFLIA (declared), UFNIA (detected)
 1307. UFLIA/sledgehammer/FFT/smtlib.894034.smt2
 UFLIA (declared), UFIDL (detected)
 1308. UFLIA/sledgehammer/FFT/smtlib.893743.smt2
 UFLIA (declared), UFIDL (detected)
 1309. UFLIA/sledgehammer/FFT/smtlib.935892.smt2
 UFLIA (declared), UFIDL (detected)
 1310. UFLIA/sledgehammer/FFT/z3.897849.smt2
 UFLIA (declared), UFIDL (detected)
 1311. UFLIA/sledgehammer/FFT/smtlib.899211.smt2
 UFLIA (declared), UFIDL (detected)
 1312. UFLIA/sledgehammer/TwoSquares/smtlib.631403.smt2
 UFLIA (declared), UFNIA (detected)
 1313. UFLIA/sledgehammer/TwoSquares/smtlib.792171.smt2
 UFLIA (declared), UFNIA (detected)
 1314. UFLIA/sledgehammer/TwoSquares/smtlib.851708.smt2
 UFLIA (declared), UFNIA (detected)
 1315. UFLIA/sledgehammer/TwoSquares/smtlib.898850.smt2
 UFLIA (declared), UFIDL (detected)
 1316. UFLIA/sledgehammer/TwoSquares/smtlib.747736.smt2
 UFLIA (declared), UFNIA (detected)
 1317. UFLIA/sledgehammer/TwoSquares/smtlib.647292.smt2
 UFLIA (declared), UFNIA (detected)
 1318. UFLIA/sledgehammer/TwoSquares/smtlib.753723.smt2
 UFLIA (declared), UFNIA (detected)
 1319. UFLIA/sledgehammer/TwoSquares/smtlib.780837.smt2
 UFLIA (declared), UFNIA (detected)
 1320. UFLIA/sledgehammer/TwoSquares/smtlib.847110.smt2
 UFLIA (declared), UFNIA (detected)
 1321. UFLIA/sledgehammer/TwoSquares/smtlib.785285.smt2

UFLIA (declared), UFNIA (detected)

1322. UFLIA/sledgehammer/TwoSquares/smtlib.776993.smt2
UFLIA (declared), UFNIA (detected)

1323. UFLIA/sledgehammer/TwoSquares/smtlib.775233.smt2
UFLIA (declared), UFNIA (detected)

1324. UFLIA/sledgehammer/TwoSquares/smtlib.739101.smt2
UFLIA (declared), UFNIA (detected)

1325. UFLIA/sledgehammer/TwoSquares/smtlib.836974.smt2
UFLIA (declared), UFNIA (detected)

1326. UFLIA/sledgehammer/TwoSquares/smtlib.716193.smt2
UFLIA (declared), UFIDL (detected)

1327. UFLIA/sledgehammer/TwoSquares/smtlib.797990.smt2
UFLIA (declared), UFNIA (detected)

1328. UFLIA/sledgehammer/TwoSquares/smtlib.866894.smt2
UFLIA (declared), UFNIA (detected)

1329. UFLIA/sledgehammer/TwoSquares/z3.877876.smt2
UFLIA (declared), UFIDL (detected)

1330. UFLIA/sledgehammer/TwoSquares/smtlib.804990.smt2
UFLIA (declared), UFNIA (detected)

1331. UFLIA/sledgehammer/TwoSquares/smtlib.740903.smt2
UFLIA (declared), UFNIA (detected)

1332. UFLIA/sledgehammer/TwoSquares/smtlib.641629.smt2
UFLIA (declared), UFNIA (detected)

1333. UFLIA/sledgehammer/TwoSquares/smtlib.743939.smt2
UFLIA (declared), UFNIA (detected)

1334. UFLIA/sledgehammer/TwoSquares/smtlib.795870.smt2
UFLIA (declared), UFNIA (detected)

1335. UFLIA/sledgehammer/TwoSquares/smtlib.761733.smt2
UFLIA (declared), UFNIA (detected)

1336. UFLIA/sledgehammer/TwoSquares/smtlib.749928.smt2
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1337. UFLIA/sledgehammer/TwoSquares/z3.877906.smt2
UFLIA (declared), UFIDL (detected)

1338. UFLIA/sledgehammer/TwoSquares/smtlib.894593.smt2
UFLIA (declared), UFNIA (detected)

1339. UFLIA/sledgehammer/TwoSquares/smtlib.790200.smt2
UFLIA (declared), UFNIA (detected)

1340. UFLIA/sledgehammer/TwoSquares/smtlib.816200.smt2
UFLIA (declared), UFNIA (detected)

1341. UFLIA/sledgehammer/TwoSquares/smtlib.748022.smt2
UFLIA (declared), UFNIA (detected)

1342. UFLIA/sledgehammer/TwoSquares/smtlib.769214.smt2
UFLIA (declared), UFNIA (detected)

1343. UFLIA/sledgehammer/TwoSquares/smtlib.759743.smt2
UFLIA (declared), UFNIA (detected)

1344. UFLIA/sledgehammer/TwoSquares/smtlib.827108.smt2
UFLIA (declared), UFNIA (detected)

1345. UFLIA/sledgehammer/TwoSquares/smtlib.871321.smt2
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1346. UFLIA/sledgehammer/TwoSquares/smtlib.818037.smt2
UFLIA (declared), UFNIA (detected)

1347. UFLIA/sledgehammer/TwoSquares/smtlib.856312.smt2
UFLIA (declared), UFNIA (detected)

1348. UFLIA/sledgehammer/TwoSquares/smtlib.826846.smt2

UFLIA (declared), UFNIA (detected)

1349. UFLIA/sledgehammer/TwoSquares/smtlib.588960.smt2
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1350. UFLIA/sledgehammer/TwoSquares/smtlib.745039.smt2
UFLIA (declared), UFNIA (detected)

1351. UFLIA/sledgehammer/TwoSquares/smtlib.779788.smt2
UFLIA (declared), UFNIA (detected)

1352. UFLIA/sledgehammer/TwoSquares/smtlib.734258.smt2
UFLIA (declared), UFNIA (detected)

1353. UFLIA/sledgehammer/TwoSquares/smtlib.828959.smt2
UFLIA (declared), UFNIA (detected)

1354. UFLIA/sledgehammer/TwoSquares/smtlib.783500.smt2
UFLIA (declared), UFNIA (detected)

1355. UFLIA/sledgehammer/TwoSquares/smtlib.600161.smt2
UFLIA (declared), UFNIA (detected)

1356. UFLIA/sledgehammer/TwoSquares/smtlib.777998.smt2
UFLIA (declared), UFNIA (detected)

1357. UFLIA/sledgehammer/TwoSquares/smtlib.755909.smt2
UFLIA (declared), UFNIA (detected)

1358. UFLIA/sledgehammer/TwoSquares/smtlib.857955.smt2
UFLIA (declared), UFNIA (detected)

1359. UFLIA/sledgehammer/TwoSquares/smtlib.748092.smt2
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1360. UFLIA/sledgehammer/TwoSquares/smtlib.754022.smt2
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1362. UFLIA/sledgehammer/TwoSquares/smtlib.807902.smt2
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1363. UFLIA/sledgehammer/TwoSquares/smtlib.635182.smt2
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1364. UFLIA/sledgehammer/TwoSquares/smtlib.792925.smt2
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1365. UFLIA/sledgehammer/TwoSquares/smtlib.735609.smt2
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1366. UFLIA/sledgehammer/TwoSquares/smtlib.771190.smt2
UFLIA (declared), UFNIA (detected)

1367. UFLIA/sledgehammer/TwoSquares/smtlib.892754.smt2
UFLIA (declared), UFNIA (detected)

1368. UFLIA/sledgehammer/TwoSquares/smtlib.849967.smt2
UFLIA (declared), UFNIA (detected)

1369. UFLIA/sledgehammer/TwoSquares/smtlib.598174.smt2
UFLIA (declared), UFNIA (detected)

1370. UFLIA/sledgehammer/TwoSquares/smtlib.614775.smt2
UFLIA (declared), UFNIA (detected)

1371. UFLIA/sledgehammer/TwoSquares/smtlib.821153.smt2
UFLIA (declared), UFNIA (detected)

1372. UFLIA/sledgehammer/TwoSquares/smtlib.802230.smt2
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1373. UFLIA/sledgehammer/TwoSquares/smtlib.810665.smt2
UFLIA (declared), UFNIA (detected)

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UFLIA (declared), UFIDL (detected)

1375. UFLIA/sledgehammer/TwoSquares/smtlib.783556.smt2

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1376. UFLIA/sledgehammer/TwoSquares/smtlib.810431.smt2
UFLIA (declared), UFNIA (detected)

1377. UFLIA/sledgehammer/TwoSquares/smtlib.629305.smt2
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1383. UFLIA/sledgehammer/TwoSquares/smtlib.772420.smt2
UFLIA (declared), UFNIA (detected)

1384. UFLIA/sledgehammer/TwoSquares/smtlib.799355.smt2
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1385. UFLIA/sledgehammer/TwoSquares/smtlib.802144.smt2
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1386. UFLIA/sledgehammer/TwoSquares/smtlib.745135.smt2
UFLIA (declared), UFNIA (detected)

1387. UFLIA/sledgehammer/TwoSquares/smtlib.803964.smt2
UFLIA (declared), UFNIA (detected)

1388. UFLIA/sledgehammer/TwoSquares/smtlib.902622.smt2
UFLIA (declared), UFNIA (detected)

1389. UFLIA/sledgehammer/TwoSquares/smtlib.774909.smt2
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1390. UFLIA/sledgehammer/TwoSquares/smtlib.806804.smt2
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1391. UFLIA/sledgehammer/TwoSquares/smtlib.842095.smt2
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1392. UFLIA/sledgehammer/TwoSquares/smtlib.826092.smt2
UFLIA (declared), UFNIA (detected)

1393. UFLIA/sledgehammer/TwoSquares/smtlib.752933.smt2
UFLIA (declared), UFNIA (detected)

1394. UFLIA/sledgehammer/TwoSquares/smtlib.903297.smt2
UFLIA (declared), UFNIA (detected)

1395. UFLIA/sledgehammer/TwoSquares/smtlib.735464.smt2
UFLIA (declared), UFNIA (detected)

1396. UFLIA/sledgehammer/TwoSquares/smtlib.898865.smt2
UFLIA (declared), UFIDL (detected)

1397. UFLIA/sledgehammer/TwoSquares/smtlib.804690.smt2
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1398. UFLIA/sledgehammer/TwoSquares/smtlib.877418.smt2
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1399. UFLIA/sledgehammer/TwoSquares/smtlib.809710.smt2
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1516. UFLIA/sledgehammer/TypeSafe/z3.1052110.smt2
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1517. UFLIA/sledgehammer/TypeSafe/smtlib.909866.smt2
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1522. UFLIA/sledgehammer/TypeSafe/smtlib.879393.smt2
UFLIA (declared), UFIDL (detected)
1523. UFLIA/sledgehammer/TypeSafe/z3.826677.smt2
UFLIA (declared), UFIDL (detected)
1524. UFLIA/sledgehammer/TypeSafe/z3.1154686.smt2
UFLIA (declared), UFIDL (detected)
1525. UFLIA/sledgehammer/TypeSafe/smtlib.1052930.smt2
UFLIA (declared), UFIDL (detected)
1526. UFLIA/sledgehammer/TypeSafe/smtlib.1162060.smt2
UFLIA (declared), UFIDL (detected)
1527. UFLIA/sledgehammer/TypeSafe/z3.946424.smt2
UFLIA (declared), UFIDL (detected)
1528. UFLIA/sledgehammer/TypeSafe/smtlib.1234495.smt2
UFLIA (declared), UFIDL (detected)
1529. UFLIA/sledgehammer/TypeSafe/smtlib.1086163.smt2
UFLIA (declared), UFIDL (detected)
1530. UFLIA/sledgehammer/TypeSafe/z3.879554.smt2
UFLIA (declared), UFIDL (detected)
1531. UFLIA/sledgehammer/TypeSafe/smtlib.1160950.smt2
UFLIA (declared), UFIDL (detected)
1532. UFLIA/sledgehammer/TypeSafe/smtlib.798529.smt2
UFLIA (declared), UFIDL (detected)
1533. UFLIA/sledgehammer/TypeSafe/z3.917303.smt2
UFLIA (declared), UFIDL (detected)
1534. UFLIA/sledgehammer/TypeSafe/smtlib.1110871.smt2
UFLIA (declared), UFIDL (detected)
1535. UFLIA/sledgehammer/TypeSafe/z3.952938.smt2
UFLIA (declared), UFIDL (detected)
1536. UFLIA/sledgehammer/TypeSafe/z3.899805.smt2
UFLIA (declared), UFIDL (detected)
1537. UFLIA/sledgehammer/TypeSafe/smtlib.953000.smt2

UFLIA (declared), UFIDL (detected)
1538. UFLIA/sledgehammer/TypeSafe/smtlib.919344.smt2
UFLIA (declared), UFIDL (detected)
1539. UFLIA/sledgehammer/TypeSafe/smtlib.952218.smt2
UFLIA (declared), UFIDL (detected)
1540. UFLIA/sledgehammer/TypeSafe/smtlib.938456.smt2
UFLIA (declared), UFIDL (detected)
1541. UFLIA/sledgehammer/TypeSafe/z3.952156.smt2
UFLIA (declared), UFIDL (detected)
1542. UFLIA/sledgehammer/TypeSafe/z3.926521.smt2
UFLIA (declared), UFIDL (detected)
1543. UFLIA/sledgehammer/TypeSafe/smtlib.1071584.smt2
UFLIA (declared), UFIDL (detected)
1544. UFLIA/sledgehammer/TypeSafe/z3.952747.smt2
UFLIA (declared), UFIDL (detected)
1545. UFLIA/sledgehammer/TypeSafe/z3.913212.smt2
UFLIA (declared), UFIDL (detected)
1546. UFLIA/sledgehammer/TypeSafe/z3.1027122.smt2
UFLIA (declared), UFIDL (detected)
1547. UFLIA/sledgehammer/TypeSafe/smtlib.903714.smt2
UFLIA (declared), UFIDL (detected)
1548. UFLIA/sledgehammer/TypeSafe/smtlib.1126188.smt2
UFLIA (declared), UFIDL (detected)
1549. UFLIA/sledgehammer/TypeSafe/z3.1018485.smt2
UFLIA (declared), UFIDL (detected)
1550. UFLIA/sledgehammer/TypeSafe/smtlib.705265.smt2
UFLIA (declared), UFIDL (detected)
1551. UFLIA/sledgehammer/TypeSafe/z3.1001713.smt2
UFLIA (declared), UFIDL (detected)
1552. UFLIA/sledgehammer/TypeSafe/smtlib.1066189.smt2
UFLIA (declared), UFIDL (detected)
1553. UFLIA/sledgehammer/TypeSafe/z3.957102.smt2
UFLIA (declared), UFIDL (detected)
1554. UFLIA/sledgehammer/TypeSafe/z3.1081918.smt2
UFLIA (declared), UFIDL (detected)
1555. UFLIA/sledgehammer/TypeSafe/z3.1172774.smt2
UFLIA (declared), UFIDL (detected)
1556. UFLIA/sledgehammer/TypeSafe/smtlib.1141090.smt2
UFLIA (declared), UFIDL (detected)
1557. UFLIA/sledgehammer/TypeSafe/smtlib.918585.smt2
UFLIA (declared), UFIDL (detected)
1558. UFLIA/sledgehammer/TypeSafe/smtlib.705558.smt2
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1559. UFLIA/sledgehammer/TypeSafe/smtlib.1089720.smt2
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1560. UFLIA/sledgehammer/TypeSafe/z3.1416354.smt2
UFLIA (declared), UFIDL (detected)
1561. UFLIA/sledgehammer/TypeSafe/z3.1221369.smt2
UFLIA (declared), UFIDL (detected)
1562. UFLIA/sledgehammer/TypeSafe/z3.814311.smt2
UFLIA (declared), UFIDL (detected)
1563. UFLIA/sledgehammer/TypeSafe/z3.939411.smt2
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1564. UFLIA/sledgehammer/TypeSafe/z3.950469.smt2

UFLIA (declared), UFIDL (detected)
1565. UFLIA/sledgehammer/TypeSafe/smtlib.998304.smt2
UFLIA (declared), UFIDL (detected)
1566. UFLIA/sledgehammer/TypeSafe/smtlib.1018109.smt2
UFLIA (declared), UFIDL (detected)
1567. UFLIA/sledgehammer/TypeSafe/smtlib.647060.smt2
UFLIA (declared), UFIDL (detected)
1568. UFLIA/sledgehammer/TypeSafe/z3.1118213.smt2
UFLIA (declared), UFIDL (detected)
1569. UFLIA/sledgehammer/TypeSafe/smtlib.905367.smt2
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1570. UFLIA/sledgehammer/TypeSafe/smtlib.1221751.smt2
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1571. UFLIA/sledgehammer/TypeSafe/z3.1125368.smt2
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1572. UFLIA/sledgehammer/TypeSafe/smtlib.994823.smt2
UFLIA (declared), UFIDL (detected)
1573. UFLIA/sledgehammer/TypeSafe/z3.798693.smt2
UFLIA (declared), UFIDL (detected)
1574. UFLIA/sledgehammer/TypeSafe/smtlib.943078.smt2
UFLIA (declared), UFIDL (detected)
1575. UFLIA/sledgehammer/TypeSafe/z3.903875.smt2
UFLIA (declared), UFIDL (detected)
1576. UFLIA/sledgehammer/TypeSafe/smtlib.1001775.smt2
UFLIA (declared), UFIDL (detected)
1577. UFLIA/sledgehammer/TypeSafe/smtlib.917142.smt2
UFLIA (declared), UFIDL (detected)
1578. UFLIA/sledgehammer/TypeSafe/smtlib.930260.smt2
UFLIA (declared), UFIDL (detected)
1579. UFLIA/sledgehammer/TypeSafe/smtlib.1130150.smt2
UFLIA (declared), UFIDL (detected)
1580. UFLIA/sledgehammer/TypeSafe/smtlib.957164.smt2
UFLIA (declared), UFIDL (detected)
1581. UFLIA/sledgehammer/TypeSafe/smtlib.899958.smt2
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1582. UFLIA/sledgehammer/TypeSafe/smtlib.897345.smt2
UFLIA (declared), UFIDL (detected)
1583. UFLIA/sledgehammer/TypeSafe/smtlib.1075164.smt2
UFLIA (declared), UFIDL (detected)
1584. UFLIA/sledgehammer/TypeSafe/smtlib.799915.smt2
UFLIA (declared), UFIDL (detected)
1585. UFLIA/sledgehammer/TypeSafe/z3.1160904.smt2
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1586. UFLIA/sledgehammer/TypeSafe/z3.813946.smt2
UFLIA (declared), UFIDL (detected)
1587. UFLIA/sledgehammer/TypeSafe/smtlib.939473.smt2
UFLIA (declared), UFIDL (detected)
1588. UFLIA/sledgehammer/TypeSafe/z3.1102451.smt2
UFLIA (declared), UFIDL (detected)
1589. UFLIA/sledgehammer/TypeSafe/smtlib.1133139.smt2
UFLIA (declared), UFIDL (detected)
1590. UFLIA/sledgehammer/TypeSafe/smtlib.1119033.smt2
UFLIA (declared), UFIDL (detected)
1591. UFLIA/sledgehammer/TypeSafe/smtlib.1173594.smt2

UFLIA (declared), UFIDL (detected)
1592. UFLIA/sledgehammer/TypeSafe/z3.918746.smt2
UFLIA (declared), UFIDL (detected)
1593. UFLIA/sledgehammer/TypeSafe/z3.1411789.smt2
UFLIA (declared), UFIDL (detected)
1594. UFLIA/sledgehammer/TypeSafe/z3.1088900.smt2
UFLIA (declared), UFIDL (detected)
1595. UFLIA/sledgehammer/TypeSafe/smtlib.898992.smt2
UFLIA (declared), UFIDL (detected)
1596. UFLIA/sledgehammer/TypeSafe/smtlib.932650.smt2
UFLIA (declared), UFIDL (detected)
1597. UFLIA/sledgehammer/TypeSafe/z3.1327599.smt2
UFLIA (declared), UFIDL (detected)
1598. UFLIA/sledgehammer/TypeSafe/z3.910027.smt2
UFLIA (declared), UFIDL (detected)
1599. UFLIA/sledgehammer/TypeSafe/z3.807604.smt2
UFLIA (declared), UFIDL (detected)
1600. UFLIA/sledgehammer/TypeSafe/z3.705722.smt2
UFLIA (declared), UFIDL (detected)
1601. UFLIA/sledgehammer/TypeSafe/z3.899153.smt2
UFLIA (declared), UFIDL (detected)
1602. UFLIA/sledgehammer/TypeSafe/smtlib.1312719.smt2
UFLIA (declared), UFIDL (detected)
1603. UFLIA/sledgehammer/TypeSafe/smtlib.758037.smt2
UFLIA (declared), UFIDL (detected)
1604. UFLIA/sledgehammer/TypeSafe/smtlib.759865.smt2
UFLIA (declared), UFIDL (detected)
1605. UFLIA/sledgehammer/TypeSafe/z3.932588.smt2
UFLIA (declared), UFIDL (detected)
1606. UFLIA/sledgehammer/TypeSafe/z3.1133328.smt2
UFLIA (declared), UFIDL (detected)
1607. UFLIA/sledgehammer/TypeSafe/z3.760029.smt2
UFLIA (declared), UFIDL (detected)
1608. UFLIA/sledgehammer/TypeSafe/smtlib.1423122.smt2
UFLIA (declared), UFIDL (detected)
1609. UFLIA/sledgehammer/TypeSafe/z3.943016.smt2
UFLIA (declared), UFIDL (detected)
1610. UFLIA/sledgehammer/TypeSafe/z3.1329425.smt2
UFLIA (declared), UFIDL (detected)
1611. UFLIA/sledgehammer/TypeSafe/smtlib.946486.smt2
UFLIA (declared), UFIDL (detected)
1612. UFLIA/sledgehammer/TypeSafe/smtlib.1122654.smt2
UFLIA (declared), UFIDL (detected)
1613. UFLIA/sledgehammer/TypeSafe/z3.932950.smt2
UFLIA (declared), UFIDL (detected)
1614. UFLIA/sledgehammer/TypeSafe/smtlib.1052641.smt2
UFLIA (declared), UFIDL (detected)
1615. UFLIA/sledgehammer/TypeSafe/smtlib.1234203.smt2
UFLIA (declared), UFIDL (detected)
1616. UFLIA/sledgehammer/TypeSafe/z3.931884.smt2
UFLIA (declared), UFIDL (detected)
1617. UFLIA/sledgehammer/TypeSafe/z3.939126.smt2
UFLIA (declared), UFIDL (detected)
1618. UFLIA/sledgehammer/TypeSafe/z3.1136963.smt2

UFLIA (declared), UFIDL (detected)

1619. UFLIA/sledgehammer/TypeSafe/z3.1074344.smt2
UFLIA (declared), UFIDL (detected)

1620. UFLIA/sledgehammer/TypeSafe/z3.1121834.smt2
UFLIA (declared), UFIDL (detected)

1621. UFLIA/sledgehammer/TypeSafe/z3.1158400.smt2
UFLIA (declared), UFIDL (detected)

1622. UFLIA/sledgehammer/TypeSafe/smtlib.759258.smt2
UFLIA (declared), UFIDL (detected)

1623. UFLIA/sledgehammer/TypeSafe/smtlib.926583.smt2
UFLIA (declared), UFIDL (detected)

1624. UFLIA/sledgehammer/TypeSafe/smtlib.1134448.smt2
UFLIA (declared), UFIDL (detected)

1625. UFLIA/sledgehammer/TypeSafe/z3.1065369.smt2
UFLIA (declared), UFIDL (detected)

1626. UFLIA/sledgehammer/TypeSafe/z3.1312319.smt2
UFLIA (declared), UFIDL (detected)

1627. UFLIA/sledgehammer/TypeSafe/z3.1070764.smt2
UFLIA (declared), UFIDL (detected)

1628. UFLIA/sledgehammer/TypeSafe/smtlib.939188.smt2
UFLIA (declared), UFIDL (detected)

1629. UFLIA/sledgehammer/TypeSafe/z3.1423132.smt2
UFLIA (declared), UFIDL (detected)

1630. UFLIA/sledgehammer/TypeSafe/z3.936680.smt2
UFLIA (declared), UFIDL (detected)

1631. UFLIA/sledgehammer/TypeSafe/smtlib.1134148.smt2
UFLIA (declared), UFIDL (detected)

1632. UFLIA/sledgehammer/TypeSafe/smtlib.704617.smt2
UFLIA (declared), UFIDL (detected)

1633. UFLIA/sledgehammer/TypeSafe/z3.1132319.smt2
UFLIA (declared), UFIDL (detected)

1634. UFLIA/sledgehammer/TypeSafe/z3.897506.smt2
UFLIA (declared), UFIDL (detected)

1635. UFLIA/sledgehammer/TypeSafe/smtlib.1233175.smt2
UFLIA (declared), UFIDL (detected)

1636. UFLIA/sledgehammer/TypeSafe/smtlib.1184933.smt2
UFLIA (declared), UFIDL (detected)

1637. UFLIA/sledgehammer/TypeSafe/z3.1018190.smt2
UFLIA (declared), UFIDL (detected)

1638. UFLIA/sledgehammer/TypeSafe/smtlib.1320076.smt2
UFLIA (declared), UFIDL (detected)

1639. UFLIA/sledgehammer/TypeSafe/z3.1407985.smt2
UFLIA (declared), UFIDL (detected)

1640. UFLIA/sledgehammer/TypeSafe/smtlib.1401180.smt2
UFLIA (declared), UFIDL (detected)

1641. UFLIA/sledgehammer/TypeSafe/smtlib.899644.smt2
UFLIA (declared), UFIDL (detected)

1642. UFLIA/sledgehammer/TypeSafe/smtlib.1006872.smt2
UFLIA (declared), UFIDL (detected)

1643. UFLIA/sledgehammer/TypeSafe/z3.1232793.smt2
UFLIA (declared), UFIDL (detected)

1644. UFLIA/sledgehammer/TypeSafe/z3.938394.smt2
UFLIA (declared), UFIDL (detected)

1645. UFLIA/sledgehammer/TypeSafe/smtlib.1161724.smt2

UFLIA (declared), UFIDL (detected)
1646. UFLIA/sledgehammer/TypeSafe/z3.705429.smt2
UFLIA (declared), UFIDL (detected)
1647. UFLIA/sledgehammer/TypeSafe/z3.1110051.smt2
UFLIA (declared), UFIDL (detected)
1648. UFLIA/sledgehammer/TypeSafe/z3.1234113.smt2
UFLIA (declared), UFIDL (detected)
1649. UFLIA/sledgehammer/TypeSafe/z3.758201.smt2
UFLIA (declared), UFIDL (detected)
1650. UFLIA/sledgehammer/TypeSafe/smtlib.1106473.smt2
UFLIA (declared), UFIDL (detected)
1651. UFLIA/sledgehammer/TypeSafe/z3.1016135.smt2
UFLIA (declared), UFIDL (detected)
1652. UFLIA/sledgehammer/TypeSafe/smtlib.906435.smt2
UFLIA (declared), UFIDL (detected)
1653. UFLIA/sledgehammer/TypeSafe/smtlib.1018721.smt2
UFLIA (declared), UFIDL (detected)
1654. UFLIA/sledgehammer/TypeSafe/z3.1129330.smt2
UFLIA (declared), UFIDL (detected)
1655. UFLIA/sledgehammer/TypeSafe/smtlib.1027653.smt2
UFLIA (declared), UFIDL (detected)
1656. UFLIA/sledgehammer/TypeSafe/smtlib.1407975.smt2
UFLIA (declared), UFIDL (detected)
1657. UFLIA/sledgehammer/TypeSafe/smtlib.922813.smt2
UFLIA (declared), UFIDL (detected)
1658. UFLIA/sledgehammer/TypeSafe/z3.994761.smt2
UFLIA (declared), UFIDL (detected)
1659. UFLIA/sledgehammer/TypeSafe/z3.1233821.smt2
UFLIA (declared), UFIDL (detected)
1660. UFLIA/sledgehammer/TypeSafe/smtlib.1051961.smt2
UFLIA (declared), UFIDL (detected)
1661. UFLIA/sledgehammer/TypeSafe/z3.647019.smt2
UFLIA (declared), UFIDL (detected)
1662. UFLIA/sledgehammer/TypeSafe/smtlib.1159220.smt2
UFLIA (declared), UFIDL (detected)
1663. UFLIA/sledgehammer/TypeSafe/smtlib.913051.smt2
UFLIA (declared), UFIDL (detected)
1664. UFLIA/sledgehammer/TypeSafe/z3.800079.smt2
UFLIA (declared), UFIDL (detected)
1665. UFLIA/sledgehammer/TypeSafe/z3.922751.smt2
UFLIA (declared), UFIDL (detected)
1666. UFLIA/sledgehammer/TypeSafe/smtlib.1411779.smt2
UFLIA (declared), UFIDL (detected)
1667. UFLIA/sledgehammer/TypeSafe/smtlib.702893.smt2
UFLIA (declared), UFIDL (detected)
1668. UFLIA/sledgehammer/TypeSafe/smtlib.950531.smt2
UFLIA (declared), UFIDL (detected)
1669. UFLIA/sledgehammer/TypeSafe/smtlib.919121.smt2
UFLIA (declared), UFIDL (detected)
1670. UFLIA/sledgehammer/TypeSafe/z3.1160130.smt2
UFLIA (declared), UFIDL (detected)
1671. UFLIA/sledgehammer/TypeSafe/smtlib.1416344.smt2
UFLIA (declared), UFIDL (detected)
1672. UFLIA/sledgehammer/TypeSafe/z3.1184113.smt2

UFLIA (declared), UFIDL (detected)

1673. UFLIA/sledgehammer/TypeSafe/smtlib.1050394.smt2
UFLIA (declared), UFIDL (detected)

1674. UFLIA/sledgehammer/TypeSafe/z3.906596.smt2
UFLIA (declared), UFIDL (detected)

1675. UFLIA/sledgehammer/TypeSafe/smtlib.1082738.smt2
UFLIA (declared), UFIDL (detected)

1676. UFLIA/sledgehammer/TypeSafe/z3.1045618.smt2
UFLIA (declared), UFIDL (detected)

1677. UFLIA/sledgehammer/TypeSafe/smtlib.814147.smt2
UFLIA (declared), UFIDL (detected)

1678. UFLIA/sledgehammer/TypeSafe/smtlib.1019016.smt2
UFLIA (declared), UFIDL (detected)

1679. UFLIA/sledgehammer/TypeSafe/z3.905528.smt2
UFLIA (declared), UFIDL (detected)

1680. UFLIA/sledgehammer/TypeSafe/z3.930198.smt2
UFLIA (declared), UFIDL (detected)

1681. UFLIA/sledgehammer/TypeSafe/smtlib.1137783.smt2
UFLIA (declared), UFIDL (detected)

1682. UFLIA/sledgehammer/TypeSafe/smtlib.906150.smt2
UFLIA (declared), UFIDL (detected)

1683. UFLIA/sledgehammer/TypeSafe/z3.1133628.smt2
UFLIA (declared), UFIDL (detected)

1684. UFLIA/sledgehammer/TypeSafe/z3.704781.smt2
UFLIA (declared), UFIDL (detected)

1685. UFLIA/sledgehammer/TypeSafe/smtlib.931946.smt2
UFLIA (declared), UFIDL (detected)

1686. UFLIA/sledgehammer/TypeSafe/z3.1017578.smt2
UFLIA (declared), UFIDL (detected)

1687. UFLIA/sledgehammer/TypeSafe/smtlib.1103271.smt2
UFLIA (declared), UFIDL (detected)

1688. UFLIA/sledgehammer/TypeSafe/smtlib.1016666.smt2
UFLIA (declared), UFIDL (detected)

1689. UFLIA/sledgehammer/TypeSafe/z3.919282.smt2
UFLIA (declared), UFIDL (detected)

1690. UFLIA/sledgehammer/TypeSafe/z3.703057.smt2
UFLIA (declared), UFIDL (detected)

1691. UFLIA/sledgehammer/TypeSafe/z3.906311.smt2
UFLIA (declared), UFIDL (detected)

1692. UFLIA/sledgehammer/TypeSafe/z3.1085343.smt2
UFLIA (declared), UFIDL (detected)

1693. UFLIA/sledgehammer/TypeSafe/smtlib.813782.smt2
UFLIA (declared), UFIDL (detected)

1694. UFLIA/sledgehammer/TypeSafe/smtlib.1155506.smt2
UFLIA (declared), UFIDL (detected)

1695. UFLIA/sledgehammer/TypeSafe/z3.998242.smt2
UFLIA (declared), UFIDL (detected)

1696. UFLIA/sledgehammer/TypeSafe/smtlib.936742.smt2
UFLIA (declared), UFIDL (detected)

1697. UFLIA/sledgehammer/TypeSafe/z3.1021893.smt2
UFLIA (declared), UFIDL (detected)

1698. UFLIA/sledgehammer/TypeSafe/z3.1401190.smt2
UFLIA (declared), UFIDL (detected)

1699. UFLIA/sledgehammer/TypeSafe/smtlib.1022424.smt2

UFLIA (declared), UFIDL (detected)
 1700. UFLIA/sledgehammer/TypeSafe/z3.1006810.smt2
 UFLIA (declared), UFIDL (detected)
 1701. UFLIA/sledgehammer/TypeSafe/z3.1105653.smt2
 UFLIA (declared), UFIDL (detected)
 1702. UFLIA/sledgehammer/TypeSafe/z3.1161240.smt2
 UFLIA (declared), UFIDL (detected)
 1703. UFLIA/sledgehammer/TypeSafe/z3.1051430.smt2
 UFLIA (declared), UFIDL (detected)
 1704. UFLIA/sledgehammer/TypeSafe/z3.1049863.smt2
 UFLIA (declared), UFIDL (detected)
 1705. UFLIA/sledgehammer/TypeSafe/z3.759422.smt2
 UFLIA (declared), UFIDL (detected)
 1706. UFLIA/sledgehammer/TypeSafe/smtlib.933012.smt2
 UFLIA (declared), UFIDL (detected)
 1707. UFLIA/sledgehammer/TypeSafe/z3.1319676.smt2
 UFLIA (declared), UFIDL (detected)
 1708. UFLIA/sledgehammer/TypeSafe/smtlib.807440.smt2
 UFLIA (declared), UFIDL (detected)
 1709. UFLIA/sledgehammer/TypeSafe/z3.900119.smt2
 UFLIA (declared), UFIDL (detected)
 1710. UFLIA/sledgehammer/TypeSafe/smtlib.826513.smt2
 UFLIA (declared), UFIDL (detected)
 1711. UFLIA/sledgehammer/NS_Shared/z3.847222.smt2
 UFLIA (declared), UFIDL (detected)
 1712. UFLIA/sledgehammer/NS_Shared/z3.629820.smt2
 UFLIA (declared), UFIDL (detected)
 1713. UFLIA/sledgehammer/NS_Shared/smtlib.598943.smt2
 UFLIA (declared), UFIDL (detected)
 1714. UFLIA/sledgehammer/NS_Shared/z3.587651.smt2
 UFLIA (declared), UFIDL (detected)
 1715. UFLIA/sledgehammer/NS_Shared/smtlib.873666.smt2
 UFLIA (declared), UFIDL (detected)
 1716. UFLIA/sledgehammer/NS_Shared/smtlib.757763.smt2
 UFLIA (declared), UFIDL (detected)
 1717. UFLIA/sledgehammer/NS_Shared/smtlib.731825.smt2
 UFLIA (declared), UFIDL (detected)
 1718. UFLIA/sledgehammer/NS_Shared/smtlib.652756.smt2
 UFLIA (declared), UFIDL (detected)
 1719. UFLIA/sledgehammer/NS_Shared/z3.855464.smt2
 UFLIA (declared), UFIDL (detected)
 1720. UFLIA/sledgehammer/NS_Shared/z3.645810.smt2
 UFLIA (declared), UFIDL (detected)
 1721. UFLIA/sledgehammer/NS_Shared/smtlib.766079.smt2
 UFLIA (declared), UFIDL (detected)
 1722. UFLIA/sledgehammer/NS_Shared/smtlib.798172.smt2
 UFLIA (declared), UFIDL (detected)
 1723. UFLIA/sledgehammer/NS_Shared/z3.900513.smt2
 UFLIA (declared), UFIDL (detected)
 1724. UFLIA/sledgehammer/NS_Shared/smtlib.841536.smt2
 UFLIA (declared), UFIDL (detected)
 1725. UFLIA/sledgehammer/NS_Shared/smtlib.814955.smt2
 UFLIA (declared), UFIDL (detected)
 1726. UFLIA/sledgehammer/NS_Shared/z3.573250.smt2

UFLIA (declared), UFIDL (detected)
 1727. UFLIA/sledgehammer/NS_Shared/z3.834285.smt2
 UFLIA (declared), UFIDL (detected)
 1728. UFLIA/sledgehammer/NS_Shared/z3.800998.smt2
 UFLIA (declared), UFIDL (detected)
 1729. UFLIA/sledgehammer/NS_Shared/z3.716343.smt2
 UFLIA (declared), UFIDL (detected)
 1730. UFLIA/sledgehammer/NS_Shared/smtlib.715152.smt2
 UFLIA (declared), UFIDL (detected)
 1731. UFLIA/sledgehammer/NS_Shared/smtlib.716391.smt2
 UFLIA (declared), UFIDL (detected)
 1732. UFLIA/sledgehammer/NS_Shared/z3.894112.smt2
 UFLIA (declared), UFIDL (detected)
 1733. UFLIA/sledgehammer/NS_Shared/smtlib.587692.smt2
 UFLIA (declared), UFIDL (detected)
 1734. UFLIA/sledgehammer/NS_Shared/z3.626520.smt2
 UFLIA (declared), UFIDL (detected)
 1735. UFLIA/sledgehammer/NS_Shared/z3.807117.smt2
 UFLIA (declared), UFIDL (detected)
 1736. UFLIA/sledgehammer/NS_Shared/smtlib.573291.smt2
 UFLIA (declared), UFIDL (detected)
 1737. UFLIA/sledgehammer/NS_Shared/z3.870402.smt2
 UFLIA (declared), UFIDL (detected)
 1738. UFLIA/sledgehammer/NS_Shared/z3.656993.smt2
 UFLIA (declared), UFIDL (detected)
 1739. UFLIA/sledgehammer/NS_Shared/z3.606054.smt2
 UFLIA (declared), UFIDL (detected)
 1740. UFLIA/sledgehammer/NS_Shared/smtlib.571103.smt2
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 1741. UFLIA/sledgehammer/NS_Shared/z3.765517.smt2
 UFLIA (declared), UFIDL (detected)
 1742. UFLIA/sledgehammer/NS_Shared/smtlib.855503.smt2
 UFLIA (declared), UFIDL (detected)
 1743. UFLIA/sledgehammer/NS_Shared/z3.790278.smt2
 UFLIA (declared), UFIDL (detected)
 1744. UFLIA/sledgehammer/NS_Shared/smtlib.682662.smt2
 UFLIA (declared), UFIDL (detected)
 1745. UFLIA/sledgehammer/NS_Shared/smtlib.567049.smt2
 UFLIA (declared), UFIDL (detected)
 1746. UFLIA/sledgehammer/NS_Shared/smtlib.597780.smt2
 UFLIA (declared), UFIDL (detected)
 1747. UFLIA/sledgehammer/NS_Shared/smtlib.566763.smt2
 UFLIA (declared), UFIDL (detected)
 1748. UFLIA/sledgehammer/NS_Shared/z3.585663.smt2
 UFLIA (declared), UFIDL (detected)
 1749. UFLIA/sledgehammer/NS_Shared/smtlib.844399.smt2
 UFLIA (declared), UFIDL (detected)
 1750. UFLIA/sledgehammer/NS_Shared/smtlib.640264.smt2
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 1751. UFLIA/sledgehammer/NS_Shared/z3.598902.smt2
 UFLIA (declared), UFIDL (detected)
 1752. UFLIA/sledgehammer/NS_Shared/smtlib.815960.smt2
 UFLIA (declared), UFIDL (detected)
 1753. UFLIA/sledgehammer/NS_Shared/smtlib.890021.smt2

UFLIA (declared), UFIDL (detected)
1754. UFLIA/sledgehammer/NS_Shared/z3.570203.smt2
UFLIA (declared), UFIDL (detected)
1755. UFLIA/sledgehammer/NS_Shared/z3.859778.smt2
UFLIA (declared), UFIDL (detected)
1756. UFLIA/sledgehammer/NS_Shared/smtlib.645227.smt2
UFLIA (declared), UFIDL (detected)
1757. UFLIA/sledgehammer/NS_Shared/z3.682614.smt2
UFLIA (declared), UFIDL (detected)
1758. UFLIA/sledgehammer/NS_Shared/z3.907327.smt2
UFLIA (declared), UFIDL (detected)
1759. UFLIA/sledgehammer/NS_Shared/z3.818897.smt2
UFLIA (declared), UFIDL (detected)
1760. UFLIA/sledgehammer/NS_Shared/z3.580132.smt2
UFLIA (declared), UFIDL (detected)
1761. UFLIA/sledgehammer/NS_Shared/smtlib.822667.smt2
UFLIA (declared), UFIDL (detected)
1762. UFLIA/sledgehammer/NS_Shared/z3.669906.smt2
UFLIA (declared), UFIDL (detected)
1763. UFLIA/sledgehammer/NS_Shared/smtlib.915003.smt2
UFLIA (declared), UFIDL (detected)
1764. UFLIA/sledgehammer/NS_Shared/z3.783654.smt2
UFLIA (declared), UFIDL (detected)
1765. UFLIA/sledgehammer/NS_Shared/z3.640220.smt2
UFLIA (declared), UFIDL (detected)
1766. UFLIA/sledgehammer/NS_Shared/smtlib.583442.smt2
UFLIA (declared), UFIDL (detected)
1767. UFLIA/sledgehammer/NS_Shared/smtlib.721358.smt2
UFLIA (declared), UFIDL (detected)
1768. UFLIA/sledgehammer/NS_Shared/z3.778215.smt2
UFLIA (declared), UFIDL (detected)
1769. UFLIA/sledgehammer/NS_Shared/smtlib.648452.smt2
UFLIA (declared), UFIDL (detected)
1770. UFLIA/sledgehammer/NS_Shared/z3.575036.smt2
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1771. UFLIA/sledgehammer/NS_Shared/z3.811940.smt2
UFLIA (declared), UFIDL (detected)
1772. UFLIA/sledgehammer/NS_Shared/smtlib.570802.smt2
UFLIA (declared), UFIDL (detected)
1773. UFLIA/sledgehammer/NS_Shared/z3.881804.smt2
UFLIA (declared), UFIDL (detected)
1774. UFLIA/sledgehammer/NS_Shared/z3.701259.smt2
UFLIA (declared), UFIDL (detected)
1775. UFLIA/sledgehammer/NS_Shared/smtlib.705747.smt2
UFLIA (declared), UFIDL (detected)
1776. UFLIA/sledgehammer/NS_Shared/z3.784564.smt2
UFLIA (declared), UFIDL (detected)
1777. UFLIA/sledgehammer/NS_Shared/z3.601885.smt2
UFLIA (declared), UFIDL (detected)
1778. UFLIA/sledgehammer/NS_Shared/z3.800104.smt2
UFLIA (declared), UFIDL (detected)
1779. UFLIA/sledgehammer/NS_Shared/z3.588523.smt2
UFLIA (declared), UFIDL (detected)
1780. UFLIA/sledgehammer/NS_Shared/z3.566722.smt2

UFLIA (declared), UFIDL (detected)
1781. UFLIA/sledgehammer/NS_Shared/smtlib.862404.smt2
UFLIA (declared), UFIDL (detected)
1782. UFLIA/sledgehammer/NS_Shared/smtlib.850128.smt2
UFLIA (declared), UFIDL (detected)
1783. UFLIA/sledgehammer/NS_Shared/z3.590890.smt2
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1784. UFLIA/sledgehammer/NS_Shared/z3.838196.smt2
UFLIA (declared), UFIDL (detected)
1785. UFLIA/sledgehammer/NS_Shared/z3.567008.smt2
UFLIA (declared), UFIDL (detected)
1786. UFLIA/sledgehammer/NS_Shared/smtlib.900552.smt2
UFLIA (declared), UFIDL (detected)
1787. UFLIA/sledgehammer/NS_Shared/smtlib.633269.smt2
UFLIA (declared), UFIDL (detected)
1788. UFLIA/sledgehammer/NS_Shared/z3.757724.smt2
UFLIA (declared), UFIDL (detected)
1789. UFLIA/sledgehammer/NS_Shared/z3.873627.smt2
UFLIA (declared), UFIDL (detected)
1790. UFLIA/sledgehammer/NS_Shared/smtlib.674258.smt2
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1791. UFLIA/sledgehammer/NS_Shared/z3.661295.smt2
UFLIA (declared), UFIDL (detected)
1792. UFLIA/sledgehammer/NS_Shared/z3.609919.smt2
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1793. UFLIA/sledgehammer/NS_Shared/smtlib.824778.smt2
UFLIA (declared), UFIDL (detected)
1794. UFLIA/sledgehammer/NS_Shared/z3.583788.smt2
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1795. UFLIA/sledgehammer/NS_Shared/z3.889982.smt2
UFLIA (declared), UFIDL (detected)
1796. UFLIA/sledgehammer/NS_Shared/z3.914964.smt2
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1797. UFLIA/sledgehammer/NS_Shared/z3.685414.smt2
UFLIA (declared), UFIDL (detected)
1798. UFLIA/sledgehammer/NS_Shared/z3.575393.smt2
UFLIA (declared), UFIDL (detected)
1799. UFLIA/sledgehammer/NS_Shared/z3.711928.smt2
UFLIA (declared), UFIDL (detected)
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1801. UFLIA/sledgehammer/NS_Shared/smtlib.730601.smt2
UFLIA (declared), UFIDL (detected)
1802. UFLIA/sledgehammer/NS_Shared/smtlib.737672.smt2
UFLIA (declared), UFIDL (detected)
1803. UFLIA/sledgehammer/NS_Shared/z3.652712.smt2
UFLIA (declared), UFIDL (detected)
1804. UFLIA/sledgehammer/NS_Shared/smtlib.580173.smt2
UFLIA (declared), UFIDL (detected)
1805. UFLIA/sledgehammer/NS_Shared/smtlib.783693.smt2
UFLIA (declared), UFIDL (detected)
1806. UFLIA/sledgehammer/NS_Shared/smtlib.831444.smt2
UFLIA (declared), UFIDL (detected)
1807. UFLIA/sledgehammer/NS_Shared/z3.623964.smt2

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1808. UFLIA/sledgehammer/NS_Shared/smtlib.575077.smt2
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1809. UFLIA/sledgehammer/NS_Shared/z3.850089.smt2
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1810. UFLIA/sledgehammer/NS_Shared/smtlib.882817.smt2
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1811. UFLIA/sledgehammer/NS_Shared/z3.852997.smt2
UFLIA (declared), UFIDL (detected)
1812. UFLIA/sledgehammer/NS_Shared/z3.870975.smt2
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1813. UFLIA/sledgehammer/NS_Shared/smtlib.711976.smt2
UFLIA (declared), UFIDL (detected)
1814. UFLIA/sledgehammer/NS_Shared/smtlib.657037.smt2
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1815. UFLIA/sledgehammer/NS_Shared/z3.741708.smt2
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1816. UFLIA/sledgehammer/NS_Shared/z3.737633.smt2
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1817. UFLIA/sledgehammer/NS_Shared/z3.674214.smt2
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1818. UFLIA/sledgehammer/NS_Shared/z3.677049.smt2
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1819. UFLIA/sledgehammer/NS_Shared/z3.751921.smt2
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1820. UFLIA/sledgehammer/NS_Shared/z3.569102.smt2
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1823. UFLIA/sledgehammer/NS_Shared/smtlib.796177.smt2
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1824. UFLIA/sledgehammer/NS_Shared/z3.622771.smt2
UFLIA (declared), UFIDL (detected)
1825. UFLIA/sledgehammer/NS_Shared/smtlib.665641.smt2
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1826. UFLIA/sledgehammer/NS_Shared/z3.841497.smt2
UFLIA (declared), UFIDL (detected)
1827. UFLIA/sledgehammer/NS_Shared/z3.633228.smt2
UFLIA (declared), UFIDL (detected)
1828. UFLIA/sledgehammer/NS_Shared/z3.705699.smt2
UFLIA (declared), UFIDL (detected)
1829. UFLIA/sledgehammer/NS_Shared/smtlib.797885.smt2
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1831. UFLIA/sledgehammer/NS_Shared/smtlib.778254.smt2
UFLIA (declared), UFIDL (detected)
1832. UFLIA/sledgehammer/NS_Shared/smtlib.865085.smt2
UFLIA (declared), UFIDL (detected)
1833. UFLIA/sledgehammer/NS_Shared/z3.582547.smt2
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1834. UFLIA/sledgehammer/NS_Shared/smtlib.804544.smt2

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 1836. UFLIA/sledgehammer/NS_Shared/z3.844360.smt2
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 1838. UFLIA/sledgehammer/NS_Shared/smtlib.870441.smt2
 UFLIA (declared), UFIDL (detected)
 1839. UFLIA/sledgehammer/NS_Shared/z3.564950.smt2
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 1843. UFLIA/sledgehammer/NS_Shared/smtlib.907366.smt2
 UFLIA (declared), UFIDL (detected)
 1844. UFLIA/sledgehammer/NS_Shared/z3.822628.smt2
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 1845. UFLIA/sledgehammer/NS_Shared/smtlib.626561.smt2
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 1851. UFLIA/sledgehammer/NS_Shared/z3.831405.smt2
 UFLIA (declared), UFIDL (detected)
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 UFLIA (declared), UFIDL (detected)
 1853. UFLIA/sledgehammer/NS_Shared/smtlib.601926.smt2
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 1855. UFLIA/sledgehammer/NS_Shared/z3.862365.smt2
 UFLIA (declared), UFIDL (detected)
 1856. UFLIA/sledgehammer/NS_Shared/smtlib.834324.smt2
 UFLIA (declared), UFIDL (detected)
 1857. UFLIA/sledgehammer/NS_Shared/smtlib.720134.smt2
 UFLIA (declared), UFIDL (detected)
 1858. UFLIA/sledgehammer/NS_Shared/z3.801461.smt2
 UFLIA (declared), UFIDL (detected)
 1859. UFLIA/sledgehammer/NS_Shared/smtlib.902898.smt2
 UFLIA (declared), UFIDL (detected)
 1860. UFLIA/sledgehammer/NS_Shared/smtlib.685462.smt2
 UFLIA (declared), UFIDL (detected)
 1861. UFLIA/sledgehammer/NS_Shared/z3.646127.smt2

UFLIA (declared), UFIDL (detected)
 1862. UFLIA/sledgehammer/NS_Shared/smtlib.574441.smt2
 UFLIA (declared), UFIDL (detected)
 1863. UFLIA/sledgehammer/NS_Shared/smtlib.771959.smt2
 UFLIA (declared), UFIDL (detected)
 1864. UFLIA/sledgehammer/NS_Shared/smtlib.677093.smt2
 UFLIA (declared), UFIDL (detected)
 1865. UFLIA/sledgehammer/NS_Shared/smtlib.819941.smt2
 UFLIA (declared), UFIDL (detected)
 1866. UFLIA/sledgehammer/NS_Shared/smtlib.881843.smt2
 UFLIA (declared), UFIDL (detected)
 1867. UFLIA/sledgehammer/NS_Shared/smtlib.751960.smt2
 UFLIA (declared), UFIDL (detected)
 1868. UFLIA/sledgehammer/NS_Shared/z3.566079.smt2
 UFLIA (declared), UFIDL (detected)
 1869. UFLIA/sledgehammer/NS_Shared/smtlib.811979.smt2
 UFLIA (declared), UFIDL (detected)
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 1871. UFLIA/sledgehammer/NS_Shared/z3.755185.smt2
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 1872. UFLIA/sledgehammer/NS_Shared/smtlib.564991.smt2
 UFLIA (declared), UFIDL (detected)
 1873. UFLIA/sledgehammer/NS_Shared/z3.803610.smt2
 UFLIA (declared), UFIDL (detected)
 1874. UFLIA/sledgehammer/NS_Shared/smtlib.772454.smt2
 UFLIA (declared), UFIDL (detected)
 1875. UFLIA/sledgehammer/NS_Shared/z3.645183.smt2
 UFLIA (declared), UFIDL (detected)
 1876. UFLIA/sledgehammer/NS_Shared/z3.796138.smt2
 UFLIA (declared), UFIDL (detected)
 1877. UFLIA/sledgehammer/NS_Shared/smtlib.585704.smt2
 UFLIA (declared), UFIDL (detected)
 1878. UFLIA/sledgehammer/NS_Shared/smtlib.797297.smt2
 UFLIA (declared), UFIDL (detected)
 1879. UFLIA/sledgehammer/NS_Shared/z3.814916.smt2
 UFLIA (declared), UFIDL (detected)
 1880. UFLIA/sledgehammer/NS_Shared/smtlib.805008.smt2
 UFLIA (declared), UFIDL (detected)
 1881. UFLIA/sledgehammer/NS_Shared/smtlib.661339.smt2
 UFLIA (declared), UFIDL (detected)
 1882. UFLIA/sledgehammer/NS_Shared/smtlib.750720.smt2
 UFLIA (declared), UFIDL (detected)
 1883. UFLIA/sledgehammer/NS_Shared/z3.808011.smt2
 UFLIA (declared), UFIDL (detected)
 1884. UFLIA/sledgehammer/NS_Shared/z3.730562.smt2
 UFLIA (declared), UFIDL (detected)
 1885. UFLIA/sledgehammer/NS_Shared/z3.698076.smt2
 UFLIA (declared), UFIDL (detected)
 1886. UFLIA/sledgehammer/NS_Shared/smtlib.838235.smt2
 UFLIA (declared), UFIDL (detected)
 1887. UFLIA/sledgehammer/NS_Shared/smtlib.801500.smt2
 UFLIA (declared), UFIDL (detected)
 1888. UFLIA/sledgehammer/NS_Shared/smtlib.582588.smt2

UFLIA (declared), UFIDL (detected)
1889. UFLIA/sledgehammer/NS_Shared/smtlib.803649.smt2
UFLIA (declared), UFIDL (detected)
1890. UFLIA/sledgehammer/NS_Shared/z3.804969.smt2
UFLIA (declared), UFIDL (detected)
1891. UFLIA/sledgehammer/NS_Shared/z3.644052.smt2
UFLIA (declared), UFIDL (detected)
1892. UFLIA/sledgehammer/NS_Shared/z3.613747.smt2
UFLIA (declared), UFIDL (detected)
1893. UFLIA/sledgehammer/NS_Shared/smtlib.644096.smt2
UFLIA (declared), UFIDL (detected)
1894. UFLIA/sledgehammer/NS_Shared/z3.577421.smt2
UFLIA (declared), UFIDL (detected)
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1896. UFLIA/sledgehammer/NS_Shared/smtlib.583829.smt2
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1897. UFLIA/sledgehammer/NS_Shared/z3.785010.smt2
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1898. UFLIA/sledgehammer/NS_Shared/z3.827051.smt2
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1899. UFLIA/sledgehammer/NS_Shared/smtlib.575434.smt2
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1906. UFLIA/sledgehammer/NS_Shared/z3.696876.smt2
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1907. UFLIA/sledgehammer/NS_Shared/smtlib.869123.smt2
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1908. UFLIA/sledgehammer/NS_Shared/smtlib.698124.smt2
UFLIA (declared), UFIDL (detected)
1909. UFLIA/sledgehammer/NS_Shared/smtlib.770900.smt2
UFLIA (declared), UFIDL (detected)
1910. UFLIA/sledgehammer/NS_Shared/z3.571062.smt2
UFLIA (declared), UFIDL (detected)
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UFLIA (declared), UFIDL (detected)
1912. UFLIA/sledgehammer/NS_Shared/smtlib.818936.smt2
UFLIA (declared), UFIDL (detected)
1913. UFLIA/sledgehammer/NS_Shared/z3.810935.smt2
UFLIA (declared), UFIDL (detected)
1914. UFLIA/sledgehammer/NS_Shared/smtlib.877754.smt2
UFLIA (declared), UFIDL (detected)
1915. UFLIA/sledgehammer/NS_Shared/smtlib.801037.smt2

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UFLIA (declared), UFNIA (detected)

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UFLIA (declared), UFNIA (detected)

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UFLIA (declared), UFIDL (detected)

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2054. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.1295086.smt2
UFLIA (declared), UFIDL (detected)

2055. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.1372826.smt2
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2062. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.1379237.smt2
UFLIA (declared), UFNIA (detected)

2063. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.643243.smt2
UFLIA (declared), UFNIA (detected)

2064. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.1304333.smt2
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2065. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/z3.927842.smt2
UFLIA (declared), UFIDL (detected)

2066. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.1267442.smt2
UFLIA (declared), UFIDL (detected)

2067. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.863961.smt2
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2068. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/z3.1428303.smt2
UFLIA (declared), UFIDL (detected)

2069. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/z3.608355.smt2
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2070. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.1517846.smt2
UFLIA (declared), UFNIA (detected)

2071. UFLIA/sledgehammer/Fundamental_Theorem_Algebra/smtlib.973608.smt2
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 UFLIA (declared), UFIDL (detected)
 2243. UFLIA/sledgehammer/StrongNorm/smtlib.728863.smt2
 UFLIA (declared), UFIDL (detected)
 2244. UFLIA/sledgehammer/StrongNorm/smtlib.893929.smt2
 UFLIA (declared), UFIDL (detected)
 2245. UFLIA/sledgehammer/StrongNorm/smtlib.783841.smt2
 UFLIA (declared), UFIDL (detected)
 2246. UFLIA/sledgehammer/StrongNorm/z3.728601.smt2
 UFLIA (declared), UFIDL (detected)
 2247. UFLIA/sledgehammer/StrongNorm/z3.728632.smt2
 UFLIA (declared), UFIDL (detected)
 2248. UFLIA/sledgehammer/StrongNorm/smtlib.728673.smt2
 UFLIA (declared), UFIDL (detected)
 2249. UFLIA/sledgehammer/StrongNorm/smtlib.837309.smt2
 UFLIA (declared), UFIDL (detected)
 2250. UFLIA/sledgehammer/StrongNorm/smtlib.779944.smt2
 UFLIA (declared), UFIDL (detected)
 2251. UFLIA/sledgehammer/StrongNorm/z3.783768.smt2
 UFLIA (declared), UFIDL (detected)
 2252. UFLIA/sledgehammer/StrongNorm/smtlib.704071.smt2
 UFLIA (declared), UFIDL (detected)
 2253. UFLIA/sledgehammer/StrongNorm/smtlib.728662.smt2
 UFLIA (declared), UFIDL (detected)
 2254. UFLIA/sledgehammer/StrongNorm/z3.723449.smt2
 UFLIA (declared), UFIDL (detected)
 2255. UFLIA/sledgehammer/StrongNorm/smtlib.779895.smt2
 UFLIA (declared), UFIDL (detected)
 2256. UFLIA/sledgehammer/StrongNorm/smtlib.692476.smt2
 UFLIA (declared), UFIDL (detected)
 2257. UFLIA/sledgehammer/StrongNorm/smtlib.779887.smt2
 UFLIA (declared), UFIDL (detected)
 2258. UFLIA/sledgehammer/StrongNorm/smtlib.740557.smt2
 UFLIA (declared), UFIDL (detected)
 2259. UFLIA/sledgehammer/StrongNorm/z3.639494.smt2
 UFLIA (declared), UFIDL (detected)
 2260. UFLIA/sledgehammer/StrongNorm/z3.893928.smt2
 UFLIA (declared), UFIDL (detected)
 2261. UFLIA/sledgehammer/StrongNorm/smtlib.639554.smt2
 UFLIA (declared), UFIDL (detected)
 2262. UFLIA/sledgehammer/StrongNorm/z3.740496.smt2
 UFLIA (declared), UFIDL (detected)
 2263. UFLIA/sledgehammer/StrongNorm/z3.611032.smt2
 UFLIA (declared), UFIDL (detected)
 2264. UFLIA/sledgehammer/StrongNorm/smtlib.893960.smt2
 UFLIA (declared), UFIDL (detected)
 2265. UFLIA/sledgehammer/StrongNorm/smtlib.728505.smt2
 UFLIA (declared), UFIDL (detected)
 2266. UFLIA/sledgehammer/StrongNorm/z3.893959.smt2

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    UFLIA (declared), UFIDL (detected)
2267. UFLIA/sledgehammer/StrongNorm/z3.779822.smt2
    UFLIA (declared), UFIDL (detected)
2268. UFLIA/sledgehammer/StrongNorm/z3.894129.smt2
    UFLIA (declared), UFIDL (detected)
2269. UFLIA/sledgehammer/StrongNorm/z3.905478.smt2
    UFLIA (declared), UFIDL (detected)
2270. UFLIA/sledgehammer/StrongNorm/z3.779871.smt2
    UFLIA (declared), UFIDL (detected)
2271. UFLIA/sledgehammer/StrongNorm/smtlib.606754.smt2
    UFLIA (declared), UFIDL (detected)
2272. UFLIA/sledgehammer/StrongNorm/z3.893939.smt2
    UFLIA (declared), UFIDL (detected)
2273. UFLIA/sledgehammer/StrongNorm/z3.728802.smt2
    UFLIA (declared), UFIDL (detected)
2274. UFLIA/sledgehammer/StrongNorm/z3.893771.smt2
    UFLIA (declared), UFIDL (detected)
2275. UFLIA/sledgehammer/StrongNorm/smtlib.905479.smt2
    UFLIA (declared), UFIDL (detected)
2276. UFLIA/sledgehammer/StrongNorm/smtlib.893940.smt2
    UFLIA (declared), UFIDL (detected)
2277. UFLIA/sledgehammer/StrongNorm/z3.779814.smt2
    UFLIA (declared), UFIDL (detected)
2278. UFLIA/sledgehammer/StrongNorm/smtlib.611092.smt2
    UFLIA (declared), UFIDL (detected)
2279. UFLIA/sledgehammer/StrongNorm/z3.728612.smt2
    UFLIA (declared), UFIDL (detected)
2280. UFLIA/sledgehammer/StrongNorm/z3.779679.smt2
    UFLIA (declared), UFIDL (detected)
2281. UFLIA/sledgehammer/StrongNorm/smtlib.688320.smt2
    UFLIA (declared), UFIDL (detected)
2282. UFLIA/sledgehammer/StrongNorm/smtlib.779752.smt2
    UFLIA (declared), UFIDL (detected)
END

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- Errors : 0

2.29 UF : logic

2.29.1 Raw results

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BEGIN logic_inf 115-4-1 21:2
1. UF/grasshopper/instantiated/contains_postcondition_of_contains_50_1.smt2
    UF (declared), QF_ (detected)
2. UF/grasshopper/instantiated/rec_insert_postcondition_of_rec_insert_27_3.smt2
    UF (declared), QF_ (detected)
3. UF/grasshopper/instantiated/insert_postcondition_of_insert_28_3.smt2
    UF (declared), QF_ (detected)
4. UF/grasshopper/instantiated/remove_postcondition_of_remove_46_1.smt2
    UF (declared), QF_ (detected)
5. UF/grasshopper/instantiated/concat_postcondition_of_concat_38_3.smt2
    UF (declared), QF_ (detected)
6. UF/grasshopper/instantiated/rec_remove_postcondition_of_rec_remove_28_1.smt2

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UF (declared), QF_ (detected)
 7. UF/grasshopper/instantiated/dl_concat_postcondition_of_dl_concat_26_3.smt2
 UF (declared), QF_ (detected)
 8. UF/grasshopper/instantiated/pull_strands_postcondition_of_pull_strands_103_1.smt2
 UF (declared), QF_ (detected)
 9. UF/grasshopper/instantiated/copy_postcondition_of_copy_53_3.smt2
 UF (declared), QF_ (detected)
 10. UF/grasshopper/instantiated/merge_sort_postcondition_of_merge_sort_103_1.smt2
 UF (declared), QF_ (detected)
 11. UF/grasshopper/instantiated/rec_reverse_postcondition_of_rec_reverse_30_1.smt2
 UF (declared), QF_ (detected)
 12. UF/grasshopper/instantiated/concat_postcondition_of_concat_25_3.smt2
 UF (declared), QF_ (detected)
 13. UF/grasshopper/instantiated/merge_postcondition_of_merge_63_1.smt2
 UF (declared), QF_ (detected)
 14. UF/grasshopper/instantiated/difference_postcondition_of_difference_44_5.smt2
 UF (declared), QF_ (detected)
 15. UF/grasshopper/instantiated/rec_reverse_postcondition_of_rec_reverse_28_1.smt2
 UF (declared), QF_ (detected)
 16. UF/grasshopper/instantiated/rec_reverse_acc_postcondition_of_rec_reverse_acc_20_3.smt2
 UF (declared), QF_ (detected)
 17. UF/grasshopper/instantiated/rec_copy_postcondition_of_rec_copy_54_1.smt2
 UF (declared), QF_ (detected)
 18. UF/grasshopper/instantiated/insert_postcondition_of_insert_60_1.smt2
 UF (declared), QF_ (detected)
 19. UF/grasshopper/instantiated/rec_filter_postcondition_of_rec_filter_26_1.smt2
 UF (declared), QF_ (detected)
 20. UF/grasshopper/instantiated/find_last_postcondition_of_find_last_22_1.smt2
 UF (declared), QF_ (detected)
 21. UF/grasshopper/instantiated/delete_postcondition_of_delete_61_1.smt2
 UF (declared), QF_ (detected)
 22. UF/grasshopper/instantiated/create_postcondition_of_create_51_1.smt2
 UF (declared), QF_ (detected)
 23. UF/grasshopper/instantiated/merge_postcondition_of_merge_65_1.smt2
 UF (declared), QF_ (detected)
 24. UF/grasshopper/instantiated/union_postcondition_of_union_45_5.smt2
 UF (declared), QF_ (detected)
 25. UF/grasshopper/instantiated/sls_insert_postcondition_of_sls_insert_43_3.smt2
 UF (declared), QF_ (detected)
 26. UF/grasshopper/instantiated/remove_postcondition_of_remove_34_3.smt2
 UF (declared), QF_ (detected)
 27. UF/grasshopper/instantiated/copy_postcondition_of_copy_26_1.smt2
 UF (declared), QF_ (detected)
 28. UF/grasshopper/instantiated/rec_reverse_loop_postcondition_of_rec_reverse_loop_22_3.smt2
 UF (declared), QF_ (detected)
 29. UF/grasshopper/instantiated/dl_insert_postcondition_of_dl_insert_40_3.smt2
 UF (declared), QF_ (detected)
 30. UF/grasshopper/instantiated/rec_copy_loop_postcondition_of_rec_copy_loop_46_3.smt2
 UF (declared), QF_ (detected)
 31. UF/grasshopper/instantiated/strand_sort_postcondition_of_strand_sort_120_1.smt2
 UF (declared), QF_ (detected)
 32. UF/grasshopper/instantiated/dl_remove_postcondition_of_dl_remove_51_3.smt2
 UF (declared), QF_ (detected)

END

- **Errors :** 0