Results for FULL (in 00:10:18.542):

NB_EV: 4

AP: AP1

NB_AP: 2

NB_MAY: -1

NB_MUST_MINUS: -1

NB_MUST_PLUS: -1

NB_MUST_SHARP: -1

NB_AS: 3

NB_AS_RCHD: 3

TAU_AS: 100.00

NB_AT: 9

NB_AT_RCHD: 9

TAU_AT: 100.00

NB_EXPECTED_AS: 3

NB_EXPECTED_AS_RCHD: 3

TAU_EXPECTED_AS: 100.00

NB_EXPECTED_AT: 1

NB_EXPECTED_AT_RCHD: 1

TAU_EXPECTED_AT: 100.00

NB_CS: 2048

NB_CS_RCHD: 2048

NB_CT: 26112

NB_CT_RCHD: 26112

RHO_CS: 100.00

RHO_CT: 100.00

SET_EXPECTED_AS:
q0 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])

SET_RCHD_AS:
q0 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])

SET_RCHD_EXPECTED_AS:
q0 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])

SET_EXPECTED_AT:
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7]) -[Tic]-> q0 = ¬(p0
= ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])

SET_RCHD_AT:
q0 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7]) -[Repair]-> q2 =
(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7]) -[Fail]-> q1 = ¬(p0
= ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7]) -[Repair]-> q1 =
¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7]) -[Tic]-> q0 = ¬(p0
= ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7]) -[Tic]-> q2 = (p0 =
∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7]) -[Commute]-> q1 =
¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7]) -[Fail]-> q0 = ¬(p0
= ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7]) -[Fail]-> q2 = (p0
= ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])
q2 = (p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7]) -[Repair]-> q2 =
(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])

SET_RCHD_EXPECTED_AT:
q1 = ¬(p0 = ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), (p1 = h=tac[7]) -[Tic]-> q0 = ¬(p0
= ∃(i, j).(and(and(i ∈ [1..n], j ∈ [1..n]), and(i ≠ j, bat(i)=ok[9], bat(j)=ok[9], h=tic[6])))), ¬(p1 = h=tac[7])

SET_UNRCHD_AS:

SET_UNRCHD_EXPECTED_AS:

SET_UNRCHD_AT:

SET_UNRCHD_EXPECTED_AT:

TIME_ATS: 00:10:18.542