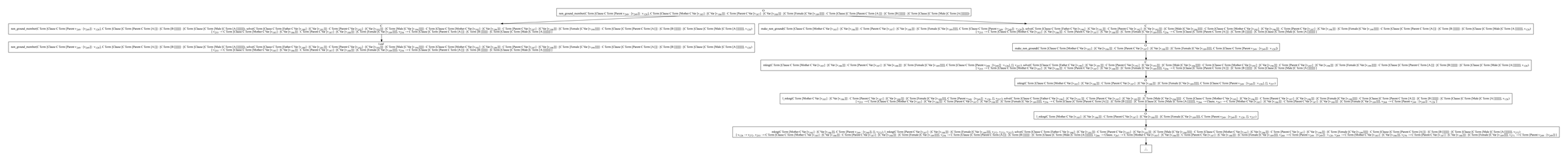

O
non_ground_member(C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}], C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]])
C
non_ground_member(C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}], C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]]), solve(C Term [Clause C Term [Father C Var [v_{190}] : [C Var [v_{191}]]] : C Term [Parent C Var [v_{192}] : [C Var [v_{193}]]] : [C Term [Male [C Var [v_{194}]]]]] : C Term [Clause C Term [Mother C Var [v_{195}] : [C Var [v_{196}]]] : C Term [Parent C Var [v_{197}] : [C Var [v_{198}]]] : [C Term [Female [C Var [v_{199}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]], v_{128})
[v_{255} → C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], v_{256} → C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]]
Leaf
non_ground_member(C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}], C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]]), solve(C Term [Clause C Term [Father C Var [v_{190}] : [C Var [v_{191}]]] : C Term [Parent C Var [v_{192}] : [C Var [v_{193}]]] : [C Term [Male [C Var [v_{194}]]]]] : C Term [Clause C Term [Mother C Var [v_{195}] : [C Var [v_{196}]]] : C Term [Parent C Var [v_{197}] : [C Var [v_{198}]]] : [C Term [Female [C Var [v_{199}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]], v_{128})
[v_{255} → C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], v_{256} → C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]]
C
make_non_ground(C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}]), solve(C Term [Clause C Term [Father C Var [v_{190}] : [C Var [v_{191}]]] : C Term [Parent C Var [v_{192}] : [C Var [v_{193}]]] : [C Term [Male [C Var [v_{194}]]]]] : C Term [Clause C Term [Mother C Var [v_{195}] : [C Var [v_{196}]]] : C Term [Parent C Var [v_{197}] : [C Var [v_{198}]]] : [C Term [Female [C Var [v_{199}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]], v_{128})
[v_{255} → C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], v_{256} → C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]]
O
make_non_ground(C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}])
C
mkng(C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}], [], v_{257}), solve(C Term [Clause C Term [Father C Var [v_{190}] : [C Var [v_{191}]]] : C Term [Parent C Var [v_{192}] : [C Var [v_{193}]]] : [C Term [Male [C Var [v_{194}]]]]] : C Term [Clause C Term [Mother C Var [v_{195}] : [C Var [v_{196}]]] : C Term [Parent C Var [v_{197}] : [C Var [v_{198}]]] : [C Term [Female [C Var [v_{199}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]], v_{128})
[v_{255} → C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], v_{256} → C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]]
O
mkng(C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], C Term [Clause C Term [Parent v_{249} : [v_{249}]] : v_{128}], [], v_{257})
C
l_mkng(C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]], C Term [Parent v_{249} : [v_{249}]] : v_{128}, [], v_{257}), solve(C Term [Clause C Term [Father C Var [v_{190}] : [C Var [v_{191}]]] : C Term [Parent C Var [v_{192}] : [C Var [v_{193}]]] : [C Term [Male [C Var [v_{194}]]]]] : C Term [Clause C Term [Mother C Var [v_{195}] : [C Var [v_{196}]]] : C Term [Parent C Var [v_{197}] : [C Var [v_{198}]]] : [C Term [Female [C Var [v_{199}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]], v_{128})
[v_{255} → C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], v_{256} → C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]], v_{266} → Clause, v_{267} → C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]], v_{268} → C Term [Parent v_{249} : [v_{249}]] : v_{128}]
O
l_mkng(C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]], C Term [Parent v_{249} : [v_{249}]] : v_{128}, [], v_{257})
C
mkng(C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]], C Term [Parent v_{249} : [v_{249}]], [], v_{273}), l_mkng(C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]], v_{272}, v_{273}, v_{257}), solve(C Term [Clause C Term [Father C Var [v_{190}] : [C Var [v_{191}]]] : C Term [Parent C Var [v_{192}] : [C Var [v_{193}]]] : [C Term [Male [C Var [v_{194}]]]]] : C Term [Clause C Term [Mother C Var [v_{195}] : [C Var [v_{196}]]] : C Term [Parent C Var [v_{197}] : [C Var [v_{198}]]] : [C Term [Female [C Var [v_{199}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]]], v_{272})
[v_{128} → v_{272}, v_{255} → C Term [Clause C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]]], v_{256} → C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]] : [C Term [Clause [C Term [Male [C Term [A []]]]]]], v_{266} → Clause, v_{267} → C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]] : C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]], v_{268} → C Term [Parent v_{249} : [v_{249}]] : v_{128}, v_{269} → C Term [Mother C Var [v_{185}] : [C Var [v_{186}]]], v_{270} → C Term [Parent C Var [v_{187}] : [C Var [v_{188}]]] : [C Term [Female [C Var [v_{189}]]]], v_{271} → C Term [Parent v_{249} : [v_{249}]]]
⊥