non_ground_member(C Term [Clause [C Term [Male [V 177]]] : v 133], [C Term [Male [C Term [A []]]]]])		
non_ground_member(C Term [Clause C Term [Male [ $v_{177}$ ]]: $v_{133}$ ], []), solve(C Term [Clause C Term [Male [C Var [ $v_{210}$ ]]: [C Var [ $v_{211}$ ]]]: C Term [Clause C Term [Male [C Var [ $v_{219}$ ]]]]: C Term [Clause C Term [Male [C Var [ $v_{219}$ ]]]]: C Term [Clause C Term [Male [C Var [ $v_{219}$ ]]]]: C Term [Clause C Term [Male [C Var [ $v_{219}$ ]]]]: C Term [Clause C Term [Male [C Term [C Term [Male	make_non_ground(C Term [Clause [C Term [Male [C Term [Male [V 177]] : V 133]), solve(C Term [Clause C Term [Father C Var [V 210]] : [C Var [V 211]]] : C Term [Parent C Var [V 212] : [C Var [V 213]]] : [C Term [Male [C Var [V 214]]]]] : [C Term [Male [C Var [V 214]]]] : [C Term [Male [C Var [V 214]]]]] : [C Term [Male [C Var [V 214]]]] : [C Term [Male [C Var [V 214]]]]] : [C Term [Male [C Var [V 21	C C Term [Clause C Term [Mother C Var [ $v_{215}$ ]: [C Var [ $v_{216}$ ]]]: C Term [Parent C Var [ $v_{217}$ ]: [C Var [ $v_{218}$ ]]]: [C Term [Female [C Var [ $v_{219}$ ]]]]]: C Term [Clause [C Term [Parent C Term [A []]: [C Term [B []]]]]]: [C Term [Clause [C Term [Male [C Term [A []]]]]]], $v_{278} \rightarrow$ [] ]
	make_non_ground(C Term [Clause [C Term [Male	O [Term [A []]]]]], C Term [Clause C Term [Male [v <sub>177</sub> ]] : v <sub>133</sub> ])
		Term [Clause C Term [Mother C Var [ $v_{215}$ ] : [C Var [ $v_{216}$ ]]] : C Term [Parent C Var [ $v_{217}$ ] : [C Var [ $v_{218}$ ]]] : [C Term [Male [C Term [A []]]]], $v_{278} \rightarrow$ [] ]
	mkng(C Term [Clause [C Term [Male [C Term [A []]	O ]]]], C Term [Clause C Term [Male [v <sub>177</sub> ]] : v <sub>133</sub> ], [], v <sub>279</sub> )
	$1\_mkng([C\ Term\ [Male\ [C\ Term\ [A\ []]]]],\ C\ Term\ [Male\ [v_{177}]]:v_{133},\ [],\ v_{279}),\ solve(C\ Term\ [Clause\ C\ Term\ [Father\ C\ Var\ [v_{210}]]:[C\ Var\ [v_{211}]]]:C\ Term\ [Parent\ C\ Var\ [v_{212}]:[C\ Var\ [v_{213}]]]:[C\ Term\ [Male\ [C\ Term\ [Male\ [C\ Term\ [A\ []]]]]]:C\ Term\ [Clause\ C\ Term\ [Clause\ C\ Term\ [A\ []]]]]],\ v_{278}\to [],\ v_{288}\to []$	C Term [Mother C Var [ $v_{215}$ ]: [C Var [ $v_{216}$ ]]]: C Term [Parent C Var [ $v_{217}$ ]: [C Var [ $v_{218}$ ]]]: [C Term [Female [C Var [ $v_{219}$ ]]]]]: C Term [Clause [C Term [A []]: [C Term [B []]]]]]: [C Term [Clause [C Term [A []]]]]] Clause, $v_{289} \rightarrow$ [C Term [Male [C Term [A []]]]], $v_{290} \rightarrow$ C Term [Male [ $v_{177}$ ]]: $v_{133}$ ]
	l_mkng([C Term [Male [C Term [A	O []]]]], C Term [Male [v <sub>177</sub> ]] : v <sub>133</sub> , [], v <sub>279</sub> )
	$ mkng(C  Term  [Male  [C  Term  [A  []]]],  C  Term  [Male  [v_{177}]],  [],  v_{295}),  l\_mkng([],  v_{294},  v_{295},  v_{279}),  solve(C  Term  [Clause  C  Term  [Father  C  Var  [v_{210}]  :  [C  Var  [v_{211}]]]  :  C  Term  [Parent  C  Var  [v_{213}]]]  :  [C  Term  [Male  [C  Var  [v_{214}]]]]]  :  C  Term  [Parent  C  Var  [v_{212}]  :  [C  Var  [v_{213}]]]  :  [C  Var  [v_{214}]]]]]  :  C  Term  [Parent  C  Var  [v_{213}]]]  :  [C  Var  [v_{213}]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]  :  [C  Var  [v_{213}]]]  :  [C  Var  [v_{213}]]]  :  [C  Var  [v_{214}]]]]  :  [C  Var  [v_{214}]]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]  :  [C  Var  [v_{214}]]]]]  :  [C  Var  [v_{214}]]]]  :  [C  Var  [v_{214}]]]]]  :  [C$	C [Clause C Term [Mother C Var $[v_{215}]$ : [C Var $[v_{216}]$ ]]: C Term [Parent C Var $[v_{217}]$ : [C Var $[v_{218}]$ ]]: [C Term [Female [C Var $[v_{219}]$ ]]]]: C Term [Clause [C Term [Parent C Term [A []]: [C Term [B []]]]]]: [C Term [Male [C Term [Male [C Term [Male $[v_{177}]]$ ]]]]]]: C Term [Male $[v_{177}]$ ]: $[v_{133}, v_{291} \rightarrow C$ Term [Male $[v_{177}]]$ ]; $[v_{133}, v_{291} \rightarrow C$ Term [Male $[v_{177}]]$ ]; $[v_{133}, v_{291} \rightarrow C$ Term [Male $[v_{177}]]$ ]
	mkng(C Term [Male [C Term [	O A []]]], C Term [Male [v <sub>177</sub> ]], [], v <sub>295</sub> )
		C m [Mother C Var [ $v_{215}$ ]: [C Var [ $v_{216}$ ]]]: C Term [Parent C Var [ $v_{217}$ ]: [C Var [ $v_{218}$ ]]]: [C Term [Female [C Var [ $v_{219}$ ]]]]]: C Term [Clause [C Term [A []]: [C Term [B []]]]]]: [C Term [Clause [C Term [A []]]]]]], $v_{292}$ orm [Male [ $v_{177}$ ]]: $v_{133}$ , $v_{291}$ order [Male [C Term [A []]]], $v_{292}$ order [Male [ $v_{177}$ ]], $v_{304}$ order [Male [ $v_{177}$ ]]; $v_{306}$ order [A []]], $v_{306}$ order [A []]]], $v_{306}$ order [A []]]], $v_{306}$ order [A []]], $v_{306}$ order [A []]]] [C Term [Clause [C Term [A []]]]]] [C Term [Clause [C Term [A []]]]]]] [C Term [Clause [C Term [A []]]]]]] [C Term [A []]]]]] [C Term [A []]]]] [C Term [A []]]]] [C Term [A []]]]] [C Term [A []]]]]] [C Term [A []]]]]] [C Term [A []]]]]]] [C Term [A []]]]]]] [C Term [A []]]]]] [C Term [A []]]]]]]]]] [C Term [A []]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]
	l_mkng([C Term	O [A[]]], [v <sub>177</sub> ], [], v <sub>295</sub> )
	$ mkng(C \ Term \ [A\ []], v_{309}, [], v_{311}), l\_mkng([], [], v_{311}, v_{295}), l\_mkng([], v_{294}, v_{295}, v_{279}), solve(C \ Term \ [Clause \ C \ Term \ [Father \ C \ Var \ [v_{210}]\ : [C \ Var \ [v_{211}]\ ]] : C \ Term \ [Parent \ C \ Var \ [v_{212}]\ : [C \ Var \ [v_{213}]\ ]] : [C \ Term \ [Male \ [C \ Var \ [v_{214}]\ ]]]] : C \ Term \ [Clause \ C \ Term \ [Male \ [C \ Term \ [A \ []]\ ]]]], v_{278} \rightarrow [], v_{288} \rightarrow Clause, v_{289} \rightarrow [C \ Term \ [Male \ [C \ Term \ [A \ []]\ ]]], v_{290} \rightarrow C \ Term \ [Male \ [v_{177}, v_{288}, v_{288}, v_{289}, v_{289}, v_{288}, v_{289}, v_{288})] $	$ \begin{array}{c} & \\ \hline C \\ \text{ause C Term [Mother C Var [v_{215}] : [C Var [v_{216}]]] : C Term [Parent C Var [v_{217}] : [C Var [v_{218}]]] : [C Term [Female [C Var [v_{219}]]]]] : C Term [Clause [C Term [Parent C Term [A []] : [C Term [B []]]]]]] : [C Term [Clause [C Term [A []]]]]] : [C Term [Clause [C Term [A []]]]]]] : [C Term [Clause [C Term [A []]]]]]] : [C Term [Clause [C Term [A []]]]]]]] : [C Term [Clause [C Term [A []]]]]]]] : [C Term [Clause [C Term [A []]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]$
	mkng(C Term	O [A[]], v <sub>309</sub> , [], v <sub>311</sub> )
		$ \begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $
	1_mkng(	O [], v <sub>322</sub> , [], v <sub>311</sub> )
		$ \begin{array}{c} & \\ \hline C \\ \hline Var [v_{215}] : [C \\ \hline Var [v_{216}]]] : C \\ \hline Term [Parent C \\ \hline C \\ \hline Var [v_{217}] : [C \\ \hline C \\ \hline Var [v_{218}]]] : [C \\ \hline Term [Female [C \\ \hline C \\ \hline Var [v_{219}]]]]] : C \\ \hline Term [Clause [C \\ \hline Term [Parent C \\ \hline Term [A []]] : [C \\ \hline Term [B []]]]]] : [C \\ \hline Term [Clause [C \\ \hline Term [A []]]]], \\ \hline V_{294} \\ \hline V_{293} \\ \hline \hline V_{293} \\ \hline \hline C \\ \hline Term [Male [v_{177}]], \\ \hline V_{304} \\ \hline \hline O \\ \hline C \\ \hline Term [A []]], \\ \hline V_{306} \\ \hline O \\ \hline C \\ \hline Term [A []]], \\ \hline V_{307} \\ \hline O \\ \hline C \\ \hline Term [A []]], \\ \hline V_{309} \\ \hline O \\ \hline C \\ \hline Term [v_{320} \\ \hline V_{322}], \\ \hline V_{310} \\ \hline O \\ \hline O$
	l_mkng	O ([], [], v <sub>295</sub> )
		$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$
	1_mkng(	O ], v <sub>294</sub> , [], v <sub>279</sub> )
	$solve(C \ Term \ [Clause \ C \ Term \ [Father \ C \ Var \ [v_{210}] : [C \ Var \ [v_{211}]]] : C \ Term \ [Parent \ C \ Var \ [v_{213}]]] : [C \ Var \ [v_{213}]]] : [C \ Term \ [Male \ [C \ Var \ [v_{214}]]]]] : C \ Term \ [Clause \ C \ Term \ [Mother \ C \ Var \ [v_{215}] : [C \ Var \ [v_{213}]]] : [C \ Var \ [v_{213}]]]] : [C \ Term \ [Male \ [C \ Var \ [v_{214}]]]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Male \ [C \ Var \ [v_{214}]]] : C \ Term \ [Ma$	$ \begin{array}{c} \blacktriangledown \\ C \\ 216 \end{array} ]]]: C \text{ Term [Parent C Var }[v_{217}]: [C Var [v_{218}]]]: [C \text{ Term [Female }[C Var [v_{219}]]]]]: C \text{ Term [Clause }[C \text{ Term [Parent C Term }[A []]: [C \text{ Term }[B []]]]]]: [C \text{ Term [Clause }[C \text{ Term }[A []]]]]]]]]]]]]]]]))))))))))))))))))))$
	$solve(C \ Term \ [Clause \ C \ Term \ [Father \ C \ Var \ [v_{210}] : [C \ Var \ [v_{211}]]] : C \ Term \ [Parent \ C \ Var \ [v_{212}] : [C \ Var \ [v_{213}]]] : [C \ Term \ [Male \ [C \ Var \ [v_{214}]]]]] : C \ Term \ [Clause \ C \ Term \ [Mother \ C \ Var \ [v_{215}] : [C \ Var \ [v_{212}] : [C \ Var \ [v_{213}]]]] : [C \ Term \ [Male \ [C \ Var \ [v_{214}]]]]] : C \ Term \ [Clause \ C \ Term \ [Mother \ C \ Var \ [v_{215}] : [C \ Var \ [v_{215}] : $	
	$[v_{133} \rightarrow v_{294}, v_{177} \rightarrow v_{309}, v_{277} \rightarrow C \text{ Term [Clause [C Term [A []]]]]}, v_{278} \rightarrow [], v_{279} \rightarrow [], v_{288} \rightarrow C \text{ Clause}, v_{289} \rightarrow [C \text{ Term [Male [C Term [A []]]]}], v_{290} \rightarrow C \text{ Term [Male [v_{177}]]} : v_{133}, v_{291} \rightarrow C \text{ Term [Male [C Term [A []]]]})$	$\begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $