

$A_2(t, t', i)$

if limiting solution found

if $i+1$ larger than or equal to limiting solution

return

create neighbourhood N of t

for all n in N

if n identical to t'

found limiting solution, return $i+1$

for all n in N

reduce n with respect to t'

sort N on minimum uncollapsed leafs, creating N_s

for all n in N_s

$A_2(n, t', i+1)$