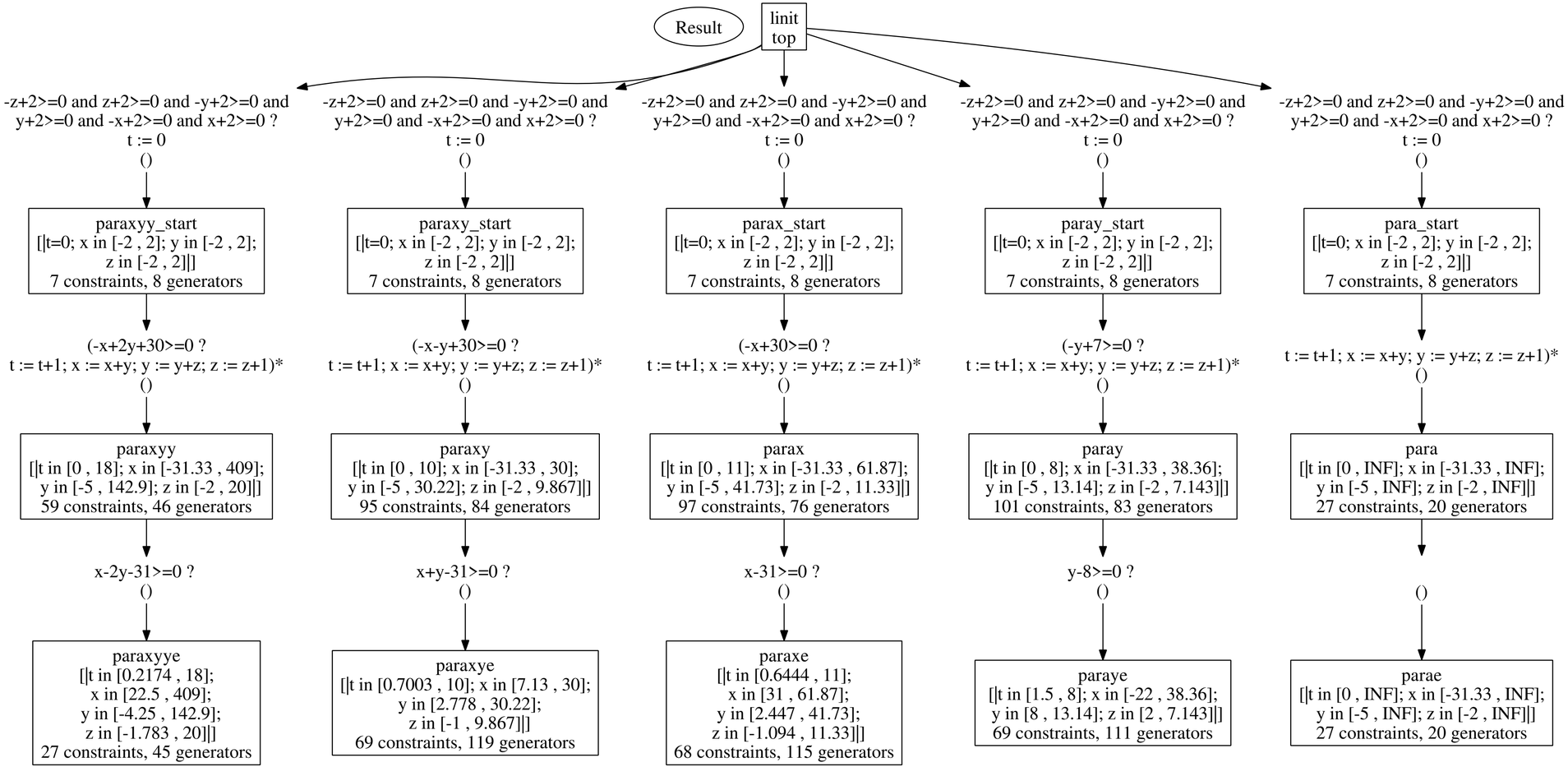
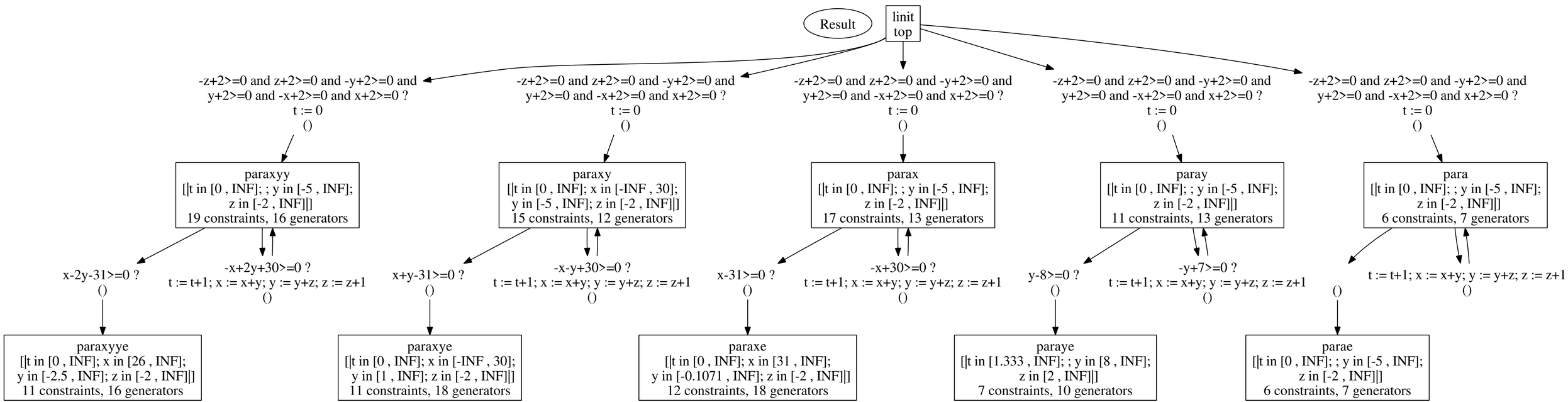
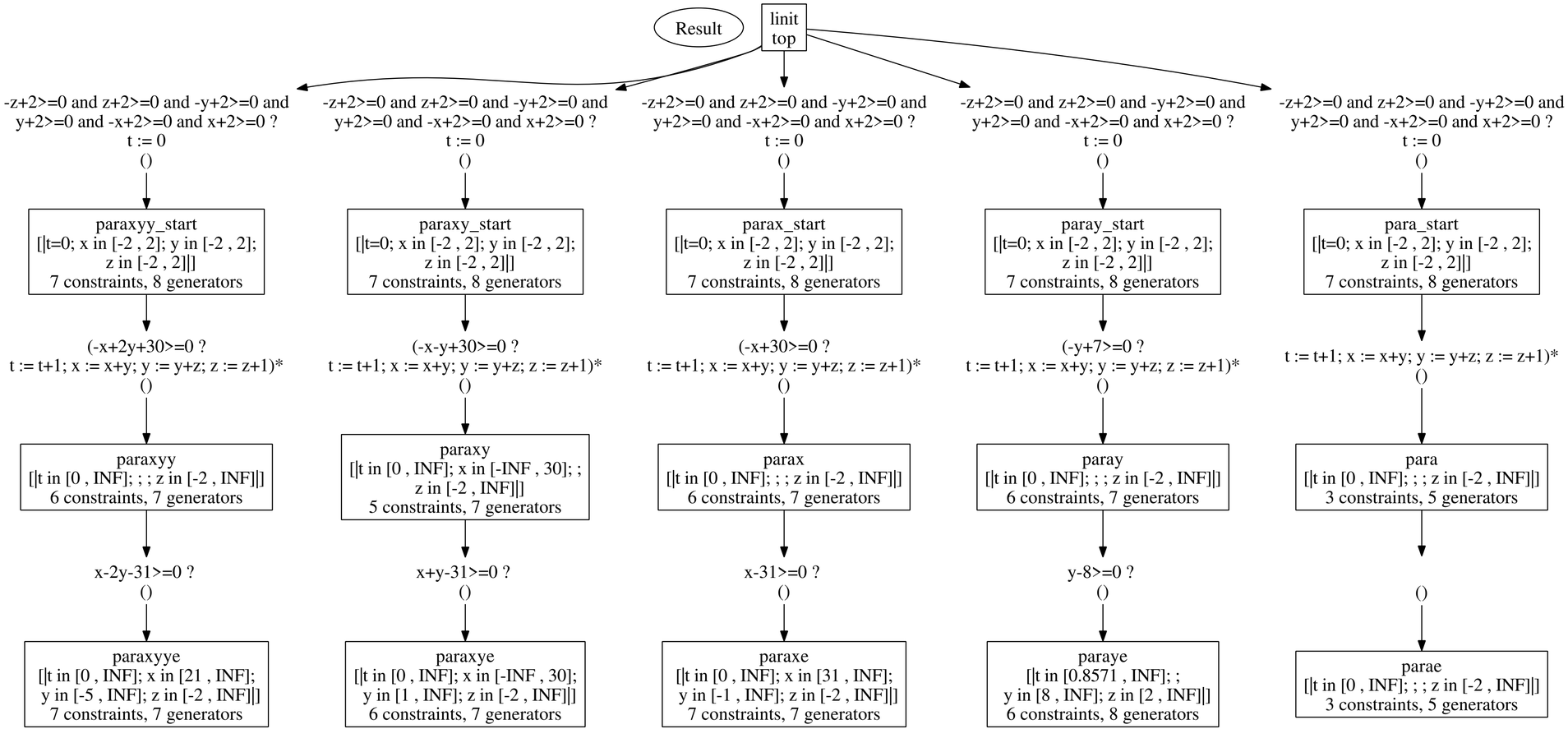

Result
linit
top
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxyy
[|t in [0 , 18]; x in [-31.33 , 409];
y in [-5 , 142.9]; z in [-2 , 20]|]
59 constraints, 46 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [0.2174 , 18];
x in [22.5 , 409];
y in [-4.25 , 142.9];
z in [-1.783 , 20]|]
27 constraints, 45 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x-y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxy
[|t in [0 , 10]; x in [-31.33 , 30];
y in [-5 , 30.22]; z in [-2 , 9.867]|]
95 constraints, 84 generators
x+y-31>=0 ?
()
paraxye
[|t in [0.7003 , 10]; x in [7.13 , 30];
y in [2.778 , 30.22];
z in [-1 , 9.867]|]
69 constraints, 119 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
parax_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
parax
[|t in [0 , 11]; x in [-31.33 , 61.87];
y in [-5 , 41.73]; z in [-2 , 11.33]|]
97 constraints, 76 generators
x-31>=0 ?
()
paraxe
[|t in [0.6444 , 11];
x in [31 , 61.87];
y in [2.447 , 41.73];
z in [-1.094 , 11.33]|]
68 constraints, 115 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paray_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-y+7>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paray
[|t in [0 , 8]; x in [-31.33 , 38.36];
y in [-5 , 13.14]; z in [-2 , 7.143]|]
101 constraints, 83 generators
y-8>=0 ?
()
paraye
[|t in [1.5 , 8]; x in [-22 , 38.36];
y in [8 , 13.14]; z in [2 , 7.143]|]
69 constraints, 111 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
para_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
t := t+1; x := x+y; y := y+z; z := z+1)*
()
para
[|t in [0 , INF]; x in [-31.33 , INF];
y in [-5 , INF]; z in [-2 , INF]|]
27 constraints, 20 generators
()
parae
[|t in [0 , INF]; x in [-31.33 , INF];
y in [-5 , INF]; z in [-2 , INF]|]
27 constraints, 20 generators


Result
linit
top
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
19 constraints, 16 generators
paraxy
[|t in [0 , INF]; x in [-INF , 30];
y in [-5 , INF]; z in [-2 , INF]|]
15 constraints, 12 generators
parax
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
17 constraints, 13 generators
paray
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
11 constraints, 13 generators
para
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
6 constraints, 7 generators
x-2y-31>=0 ?
()
-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
x+y-31>=0 ?
()
-x-y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
x-31>=0 ?
()
-x+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
y-8>=0 ?
()
-y+7>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
()
t := t+1; x := x+y; y := y+z; z := z+1
()
paraxyye
[|t in [0 , INF]; x in [26 , INF];
y in [-2.5 , INF]; z in [-2 , INF]|]
11 constraints, 16 generators
paraxye
[|t in [0 , INF]; x in [-INF , 30];
y in [1 , INF]; z in [-2 , INF]|]
11 constraints, 18 generators
paraxe
[|t in [0 , INF]; x in [31 , INF];
y in [-0.1071 , INF]; z in [-2 , INF]|]
12 constraints, 18 generators
paraye
[|t in [1.333 , INF]; ; y in [8 , INF];
z in [2 , INF]|]
7 constraints, 10 generators
parae
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
6 constraints, 7 generators


Result
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top
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxyy
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
6 constraints, 7 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [0 , INF]; x in [21 , INF];
y in [-5 , INF]; z in [-2 , INF]|]
7 constraints, 7 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x-y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxy
[|t in [0 , INF]; x in [-INF , 30]; ;
z in [-2 , INF]|]
5 constraints, 7 generators
x+y-31>=0 ?
()
paraxye
[|t in [0 , INF]; x in [-INF , 30];
y in [1 , INF]; z in [-2 , INF]|]
6 constraints, 7 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
parax_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
parax
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
6 constraints, 7 generators
x-31>=0 ?
()
paraxe
[|t in [0 , INF]; x in [31 , INF];
y in [-1 , INF]; z in [-2 , INF]|]
7 constraints, 7 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paray_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-y+7>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paray
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
6 constraints, 7 generators
y-8>=0 ?
()
paraye
[|t in [0.8571 , INF]; ;
y in [8 , INF]; z in [2 , INF]|]
6 constraints, 8 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
para_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
t := t+1; x := x+y; y := y+z; z := z+1)*
()
para
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
3 constraints, 5 generators
()
parae
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
3 constraints, 5 generators