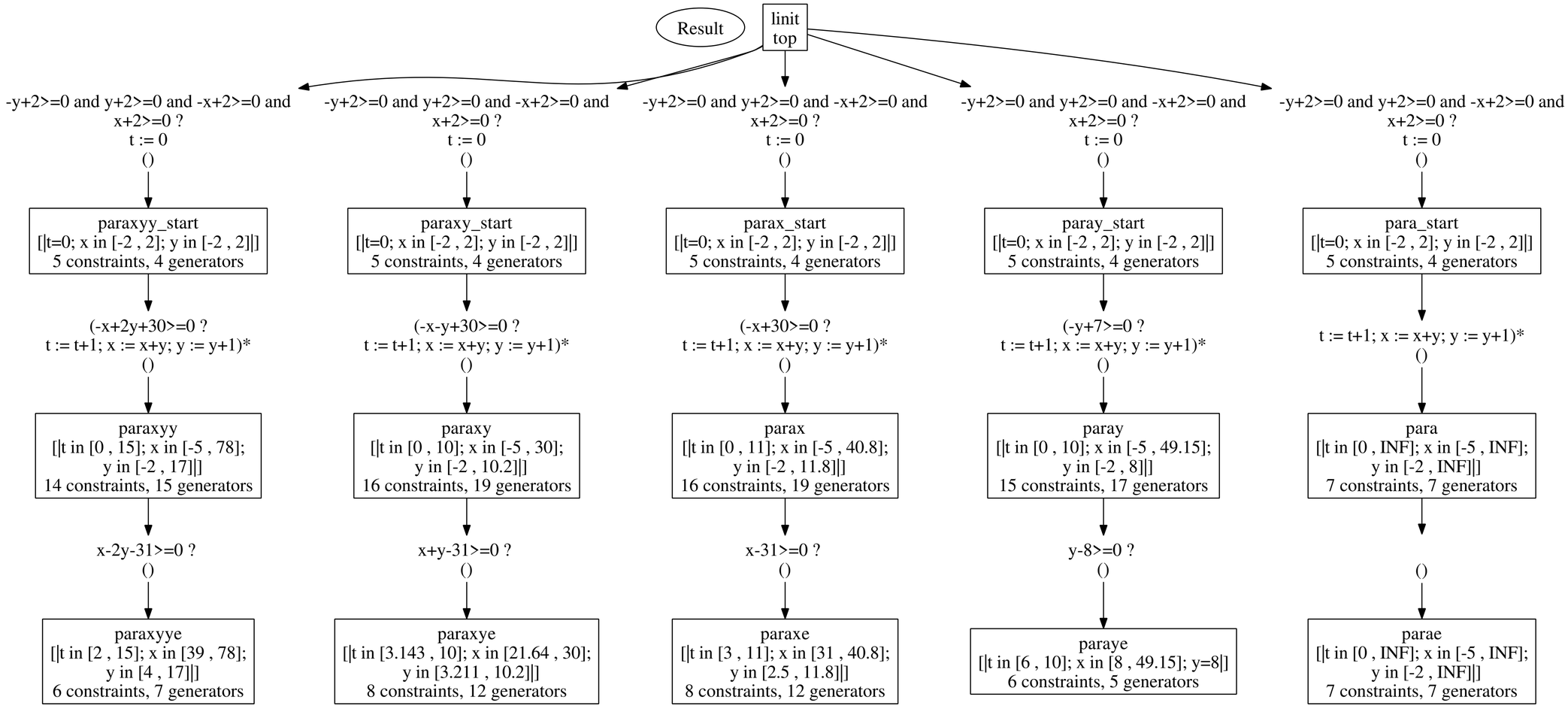
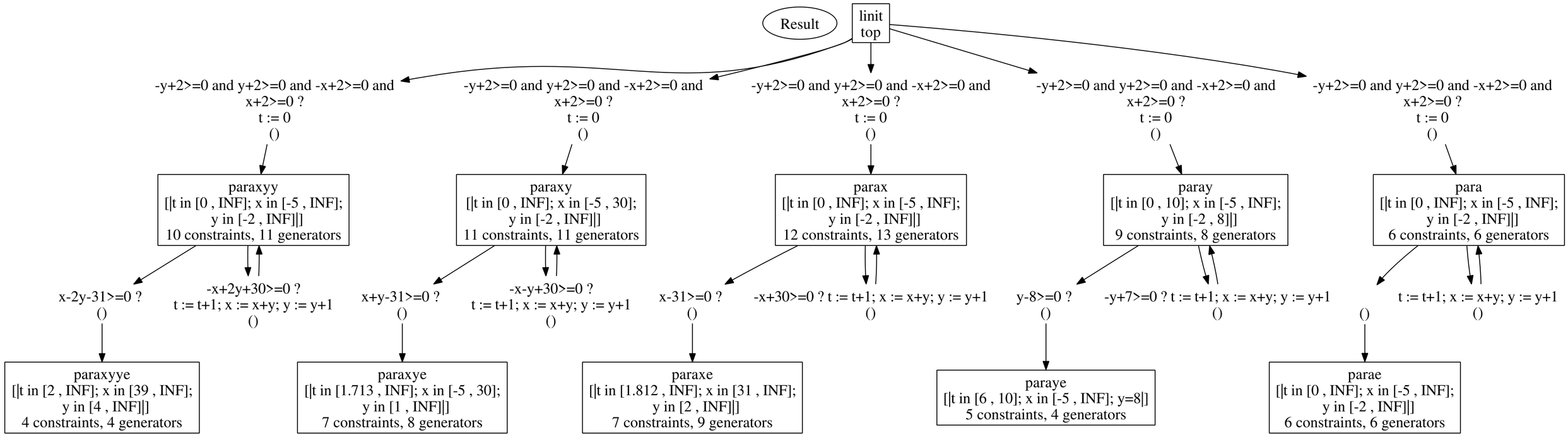
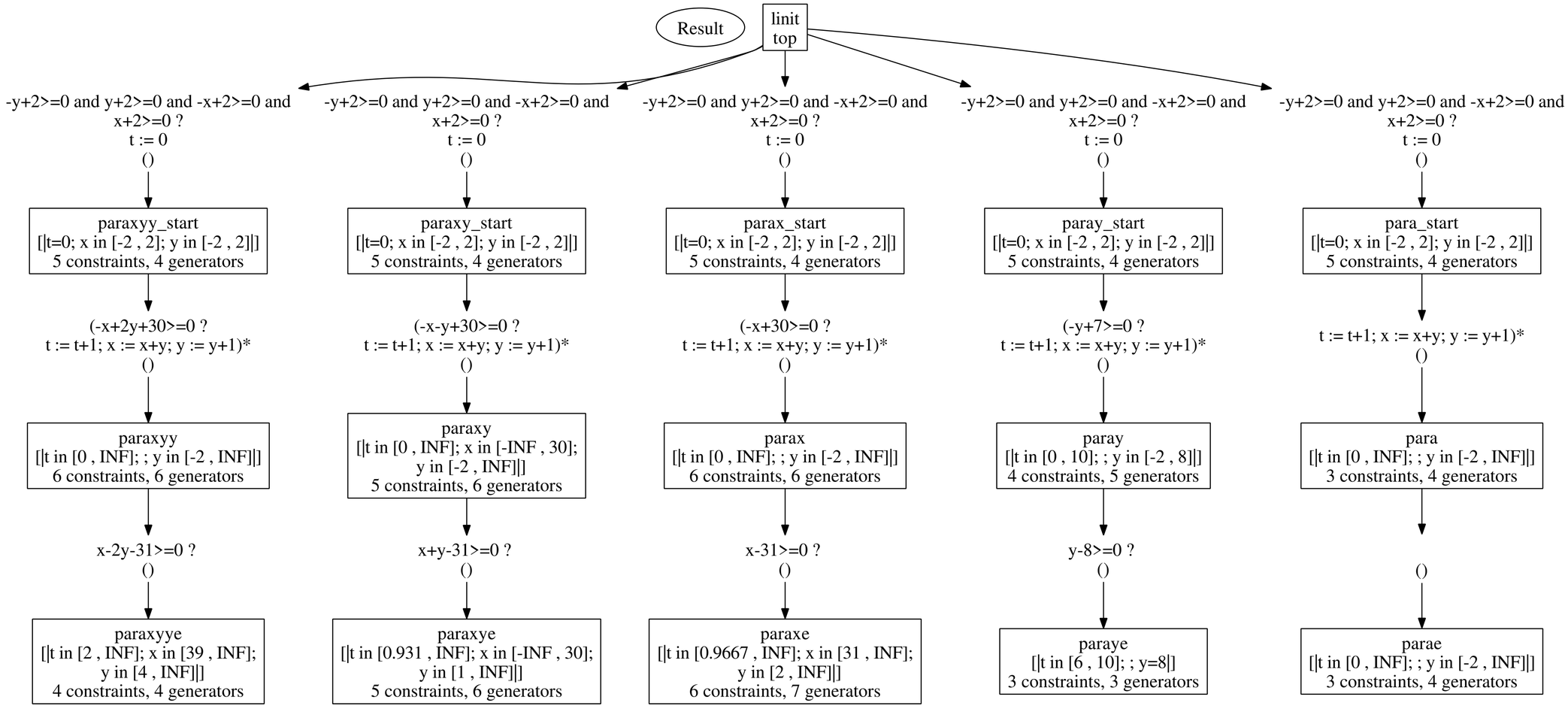

Result
linit
top
-y+2>=0 and y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2]|]
5 constraints, 4 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paraxyy
[|t in [0 , 15]; x in [-5 , 78];
y in [-2 , 17]|]
14 constraints, 15 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [2 , 15]; x in [39 , 78];
y in [4 , 17]|]
6 constraints, 7 generators
-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]|]
5 constraints, 4 generators
(-x-y+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paraxy
[|t in [0 , 10]; x in [-5 , 30];
y in [-2 , 10.2]|]
16 constraints, 19 generators
x+y-31>=0 ?
()
paraxye
[|t in [3.143 , 10]; x in [21.64 , 30];
y in [3.211 , 10.2]|]
8 constraints, 12 generators
-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]|]
5 constraints, 4 generators
(-x+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
parax
[|t in [0 , 11]; x in [-5 , 40.8];
y in [-2 , 11.8]|]
16 constraints, 19 generators
x-31>=0 ?
()
paraxe
[|t in [3 , 11]; x in [31 , 40.8];
y in [2.5 , 11.8]|]
8 constraints, 12 generators
-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]|]
5 constraints, 4 generators
(-y+7>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paray
[|t in [0 , 10]; x in [-5 , 49.15];
y in [-2 , 8]|]
15 constraints, 17 generators
y-8>=0 ?
()
paraye
[|t in [6 , 10]; x in [8 , 49.15]; y=8|]
6 constraints, 5 generators
-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]|]
5 constraints, 4 generators
t := t+1; x := x+y; y := y+1)*
()
para
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
7 constraints, 7 generators
()
parae
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
7 constraints, 7 generators


Result
linit
top
-y+2>=0 and y+2>=0 and -x+2>=0 and
x+2>=0 ?
t := 0
()
-y+2>=0 and y+2>=0 and -x+2>=0 and
x+2>=0 ?
t := 0
()
-y+2>=0 and y+2>=0 and -x+2>=0 and
x+2>=0 ?
t := 0
()
-y+2>=0 and y+2>=0 and -x+2>=0 and
x+2>=0 ?
t := 0
()
-y+2>=0 and y+2>=0 and -x+2>=0 and
x+2>=0 ?
t := 0
()
paraxyy
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
10 constraints, 11 generators
paraxy
[|t in [0 , INF]; x in [-5 , 30];
y in [-2 , INF]|]
11 constraints, 11 generators
parax
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
12 constraints, 13 generators
paray
[|t in [0 , 10]; x in [-5 , INF];
y in [-2 , 8]|]
9 constraints, 8 generators
para
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
6 constraints, 6 generators
x-2y-31>=0 ?
()
-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+1
()
x+y-31>=0 ?
()
-x-y+30>=0 ?
t := t+1; x := x+y; y := y+1
()
x-31>=0 ?
()
-x+30>=0 ? t := t+1; x := x+y; y := y+1
()
y-8>=0 ?
()
-y+7>=0 ? t := t+1; x := x+y; y := y+1
()
()
t := t+1; x := x+y; y := y+1
()
paraxyye
[|t in [2 , INF]; x in [39 , INF];
y in [4 , INF]|]
4 constraints, 4 generators
paraxye
[|t in [1.713 , INF]; x in [-5 , 30];
y in [1 , INF]|]
7 constraints, 8 generators
paraxe
[|t in [1.812 , INF]; x in [31 , INF];
y in [2 , INF]|]
7 constraints, 9 generators
paraye
[|t in [6 , 10]; x in [-5 , INF]; y=8|]
5 constraints, 4 generators
parae
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
6 constraints, 6 generators


Result
linit
top
-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]|]
5 constraints, 4 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paraxyy
[|t in [0 , INF]; ; y in [-2 , INF]|]
6 constraints, 6 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [2 , INF]; x in [39 , INF];
y in [4 , INF]|]
4 constraints, 4 generators
-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]|]
5 constraints, 4 generators
(-x-y+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paraxy
[|t in [0 , INF]; x in [-INF , 30];
y in [-2 , INF]|]
5 constraints, 6 generators
x+y-31>=0 ?
()
paraxye
[|t in [0.931 , INF]; x in [-INF , 30];
y in [1 , INF]|]
5 constraints, 6 generators
-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]|]
5 constraints, 4 generators
(-x+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
parax
[|t in [0 , INF]; ; y in [-2 , INF]|]
6 constraints, 6 generators
x-31>=0 ?
()
paraxe
[|t in [0.9667 , INF]; x in [31 , INF];
y in [2 , INF]|]
6 constraints, 7 generators
-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]|]
5 constraints, 4 generators
(-y+7>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paray
[|t in [0 , 10]; ; y in [-2 , 8]|]
4 constraints, 5 generators
y-8>=0 ?
()
paraye
[|t in [6 , 10]; ; y=8|]
3 constraints, 3 generators
-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]|]
5 constraints, 4 generators
t := t+1; x := x+y; y := y+1)*
()
para
[|t in [0 , INF]; ; y in [-2 , INF]|]
3 constraints, 4 generators
()
parae
[|t in [0 , INF]; ; y in [-2 , INF]|]
3 constraints, 4 generators