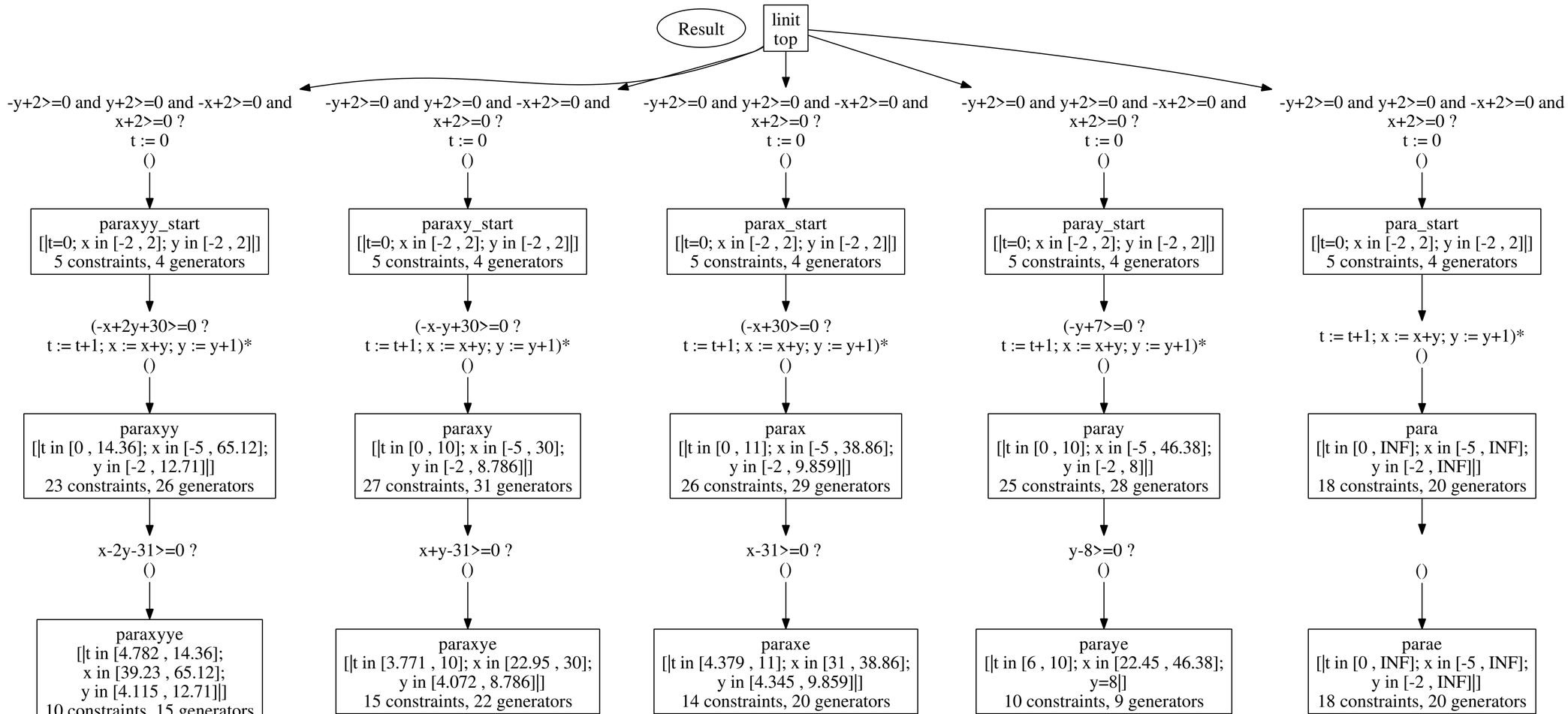
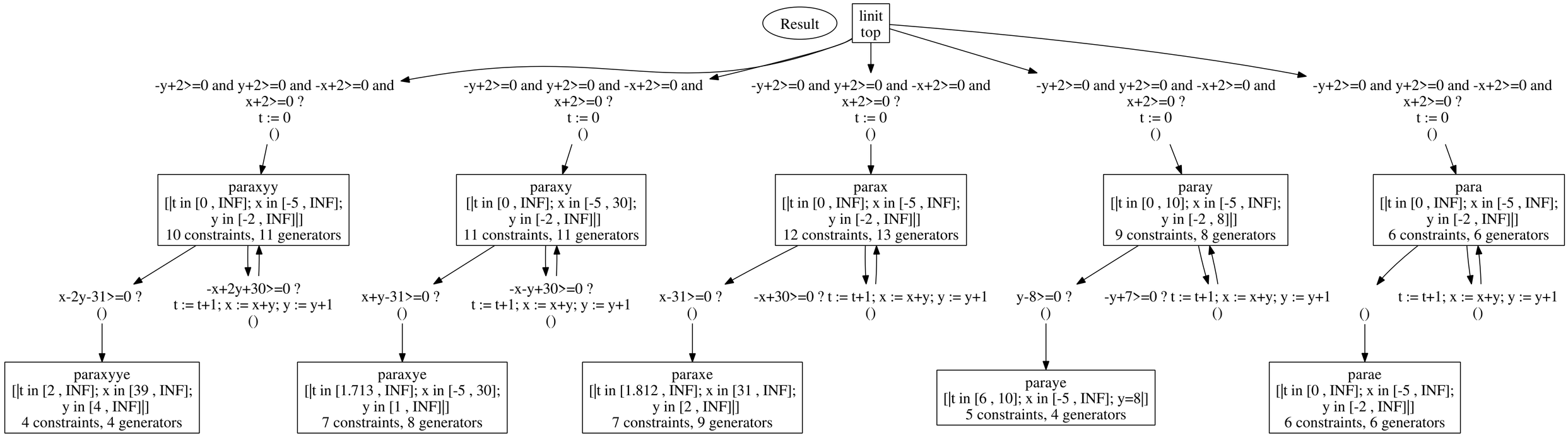
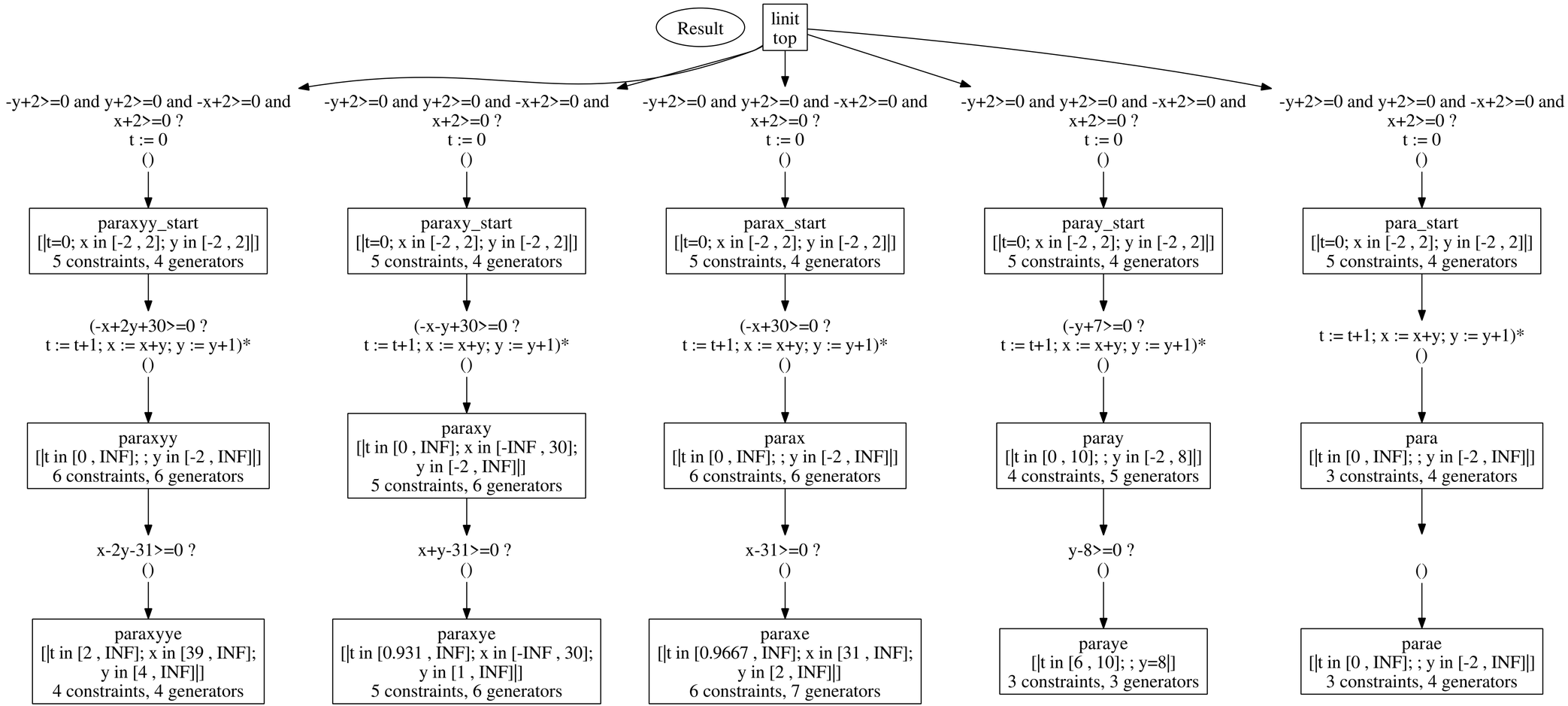

Result
linit
top
-y+2>=0 and y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2]|]
5 constraints, 4 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+1)*
()
paraxyy
[|t in [0 , 14.36]; x in [-5 , 65.12];
y in [-2 , 12.71]|]
23 constraints, 26 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [4.782 , 14.36];
x in [39.23 , 65.12];
y in [4.115 , 12.71]|]
10 constraints, 15 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 , 8.786]|]
27 constraints, 31 generators
x+y-31>=0 ?
()
paraxye
[|t in [3.771 , 10]; x in [22.95 , 30];
y in [4.072 , 8.786]|]
15 constraints, 22 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 , 38.86];
y in [-2 , 9.859]|]
26 constraints, 29 generators
x-31>=0 ?
()
paraxe
[|t in [4.379 , 11]; x in [31 , 38.86];
y in [4.345 , 9.859]|]
14 constraints, 20 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 , 46.38];
y in [-2 , 8]|]
25 constraints, 28 generators
y-8>=0 ?
()
paraye
[|t in [6 , 10]; x in [22.45 , 46.38];
y=8|]
10 constraints, 9 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]|]
18 constraints, 20 generators
()
parae
[|t in [0 , INF]; x in [-5 , INF];
y in [-2 , INF]|]
18 constraints, 20 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