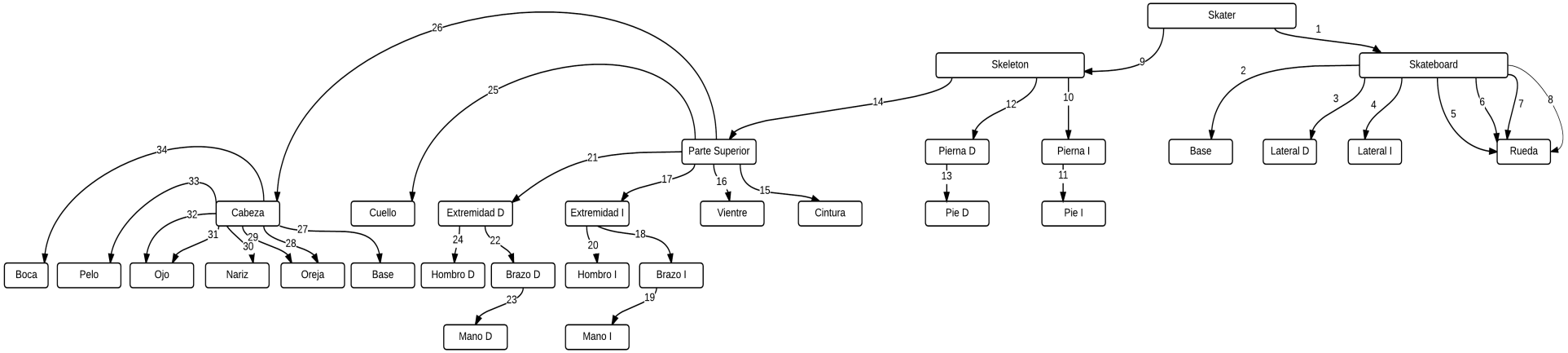
GRAFO JERÁRQUICO Y TRANSFORMACIONES



1 S(1.5,1.5,1.5)	18 S(1,1.5,1) R(270,0,0,1) T(-2.25,6,0)
2 S(4,0.15,2)	19 T(-3,-6,0) R(360-grado3,0,1,0) T(3,6,0)
3 R(270,0,1,0) S(2,0.15,2) T(2,0,0)	20 R(90,0,0,1) T(-1.25,6,0)
4 R(270,0,1,0) S(2,0.15,2) T(-2,0,0)	21 T(1.25,-6,0) R(360-grado2,0,0,1) T(-1.25,6,0)
5 S(0.5,0.125,0.5) R(5,0,1,0) T(-1.5,0.75,0.30) R(90,1,0,0)	22 S(1,1.5,1) R(270,0,0,1) T(2.25,6,0)
6 S(0.5,0.125,0.5) R(5,0,1,0) T(-1.5,-0.75,0.30) R(90,1,0,0)	23 T(3,-6,0) R(360-grado3,0,1,0) T(-3,6,0)
7 S(0.5,0.125,0.5) R(5,0,1,0) T(1.5,0.75,0.30) R(90,1,0,0)	24 R(90,0,0,1) T(1.25,6,0)
8 S(0.5,0.125,0.5) R(5,0,1,0) T(1.5,-0.75,0.30) R(90,1,0,0)	25 S(1.5,1.25,1.5) R(15,1,0,0) T(0,7,0.5)
9 T(0,0.17,-0.5)	26 S(1.5,1.5,1.5) R(355,1,0,0) T(0,9.25,1)
10 S(1,3,1) T(-1.25,2,0)	27 S(2,2,2)
11 S(1.5,1.5,2.25) T(-1.25,0,0.3)	28 S(0.5,0.15,0.5) R(340,1,0,0) R(90,0,0,1) T(1.05,-0.45,-0.2)
12 S(1,3,1) T(1.25,2,0)	29 S(0.5,0.15,0.5) R(20,1,0,0) R(90,0,0,1) T(-1.05,-0.45,-0.2)
13 S(1.5,1.5,2.25) T(1.25,0,0.3)	30 S(0.25,0.25,0.25) R(90,1,0,0) T(0,-0.2,1)
14 T(0,-4.5,0) R(grado1,1,0,0) T(0,4.5,0)	31 S(0.75,0.75,0.75) R(345,0,0,1) R(90,1,0,0) R(0.4,0.1,0.82)
15 S(4,2,4) R(180,0,0,1) T(0,3.5,0.3)	32 S(0.75,0.75,0.75) R(15,0,0,1) R(90,1,0,0) R(-0.4,0.1,0.82)
16 S(4,4,4) R(180,0,1,0) T(0,3.5,0.3)	33 R(pelos*10,0,1,0)
17 T(-1.25,-6,0) R(360-grado2,0,0,1) T(1.25,6,0)	34 S(1.55,0.7,2) R(90,0,1,0) R(180,1,0,0) T(0,-1,-0.2)