1 2 4 5 −6 −3

1,−2   2,−3   4,−3   5,−6

ROOT 1 −2 4 5 −6 −3     1 2 3 6 −5 −4     1 2 6 −5 −4 −3     1 2 4 5 6 −3

4,−3   5,−6   3,−4   6,−5   2,−3   6,−5   2,−3   4,−3

1 −2 6 −5 −4 −3     1 −2 4 5 6 −3     1 2 3 4 5 −6     1 2 3 −6 −5 −4     8DUP 1 2 3 4 5 −6     1 2 −6 −5 −4 −3     13DUP 1 2 3 −6 −5     15DUP 1 2 −6 −5 −4 −3

1,−2   6,−5   1,−2   4,−3   5,−6   3,−4   5,−6   2,−3   3,−4   2,−3

18DUP 1 2 6 −5 −4 −3     1 −2 −6 −5 −4 −3     27DUP 1 2 4 5 6 −3     32DUP 1 −2 −6 −5 −4 −3     4+WIN 1 2 3 4 5 6     6+WIN 1 2 3 4 5 6     9+WIN 1 2 3 4 5 6     11+WIN 1 2 3 4 5 6     14+WIN 1 2 3 4 5 6     16+WIN 1 2 3 4 5 6

2,−3   6,−5   1,−2   2,−3   4,−3   1,−2

19DUP 1 2 3 4 5 −6     21DUP 1 2 −6 −5 −4 −3     24DUP 1 2 −6 −5 −4 −3     28DUP 1 2 3 −6 −5     30DUP 1 2 −6 −5 −4 −3     33DUP 1 2 −6 −5 −4 −3

5,−6   2,−3   2,−3   3,−4   2,−3   2,−3
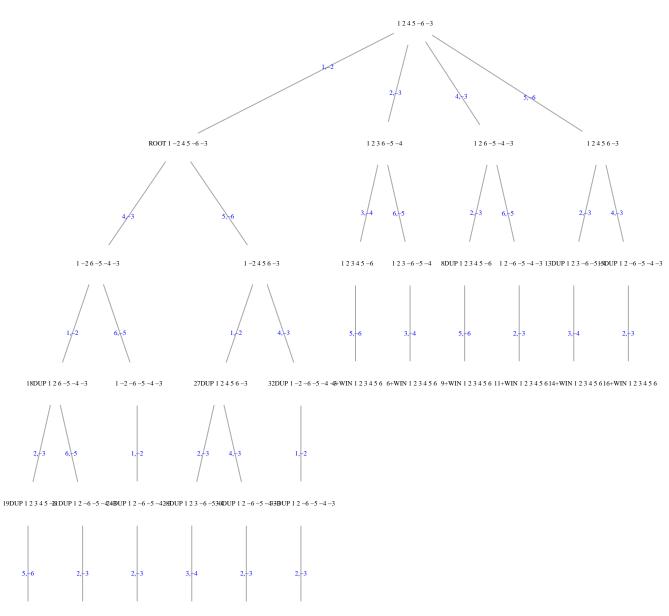
20+WIN 1 2 3 4 5 6     22+WIN 1 2 3 4 5 6     25+WIN 1 2 3 4 5 6     29+WIN 1 2 3 4 5 6     31+WIN 1 2 3 4 5 6     34+WIN 1 2 3 4 5 6