R^ 6 _ 5776 has 59 children

1 3 4 5 −6 −2

3,−4 1,−2 3,−2 5,−6

1 3 2 6 −5 −4   1 2 6 −5 −4 −3   1 6 −5 −4 −3 −2   49DUP 1 3 4 5 6 −2

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

ROOT 1 5 −6 −2 −3 −4   54DUP 1 3 2 −6   48DUP 1 2 3 4   42DUP 1 2 −6 −5   45DUP 1 2 3 4   47DUP 1 −6 −5   50DUP 1 2 −6   52DUP 1 −6 −5 −4 −3 −2

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

1 2 6 −5 −3 −4   1 5 6 −2 −3 −4   55DUP 1 3 4 5   61+WIN 1 2 3 4   45+WIN 1 2 3   46+WIN 1 2 3 4   48+WIN 1 2 3   55+WIN 1 2 3   53+WIN 1 2 3 4 5 6

2,−3 6,−5   1,−2 5,−4   1,−2 3,−2

1 2 3 5 −6 −4   1 2 −6 −5 −3 −4   25DUP 1 2 −6 −5 −3 −4   1 3 2 −6 −5   56DUP 1 2 −6   58DUP 1 −6 −5 −4 −3 −2

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

1 2 3 4 6 −5   1 2 3 5 6 −4   1 2 3 6 −5 −4   19DUP 1 2 3 5 6 −4   26DUP 1 2 3 5 6 −4   1 3 4 5 6 −2   57+WIN 1 2 3   59+WIN 1 2 3 4 5 6

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

1 2 3 4 5 −6   1 2 3 4 −6 −5   9DUP 1 2 3 4 −6   32 3 −6 −5 −4   41DUP 1 2 3 4   46DUP 1 2 3 −6   20DUP 1 2 3 4   22DUP 1 2 3 −6   27DUP 1 2 3 4   29DUP 1 2 3 −6 −5   21 −6 −5 −4   3 −6 −5 −4 −3 −2

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

5+WIN 1 2 3 4 5   34+WIN 1 2 3 4   56+WIN 1 2 3 4   45+WIN 1 2 3 4   47+WIN 1 2 3   25+WIN 1 2 3   25+WIN 1 2 3   28+WIN 1 2 3   36+WIN 1 2 3 4   54+WIN 1 2 3 4   66+WIN 1 2 3 4 5 6