

$\{ \{ W_1 [1, 1] W_2 [1, 1] W_3 [1, 1], \text{True} \},$
 $\{ W_1 [2, 1] W_2 [2, 2] W_3 [2, 1] + W_1 [3, 1] W_2 [3, 3] W_3 [2, 1] +$
 $\llcorner 23 \llcorner + W_1 [2, 1] W_2 [3, 2] W_3 [6, 5] +$
 $W_1 [3, 1] W_2 [6, 3] W_3 [6, 5], \text{True} \},$
 $\{ W_1 [5, 1] W_2 [4, 5] W_3 [4, 1] + W_1 [4, 1] W_2 [5, 4] W_3 [4, 1] +$
 $\llcorner 1 \llcorner + \llcorner 1 \llcorner + \llcorner 1 \llcorner + \llcorner 1 \llcorner + W_1 [5, 1] W_2 [5, 5]$
 $W_3 [5, 4] + W_1 [4, 1] W_2 [4, 4] W_3 [5, 5], \text{True} \} \}$