v	$\text{Lin}(v)$	$\text{Lout}(v)$
0	**3**, 7, 8, 10	**0**, **1**, **3**
1	**1**, 7, 8	**0**, **1**, 10
2	**1**, **4**, 7, 11	**0**, **4**, 8
3	**0**, 7	**0**, 8, 11
4	**0**, **5**, 9, 12	**2**, **5**, 7
5	**0**, **2**, 9	**2**, 7, 12
6	**0**, **2**, **6**	**6**, 7, 9