

Table 0. Values of  $|P_n(k)|$  for type 1 adjacency.

n \ k	0	1	2	3	4	5	6	7	8	9	10
2	1	1	0	0	0	0	0	0	0	0	0
3	3	2	1	0	0	0	0	0	0	0	0
4	11	9	3	1	0	0	0	0	0	0	0
5	53	44	18	4	1	0	0	0	0	0	0
6	309	265	110	30	5	1	0	0	0	0	0
7	2119	1854	795	220	45	6	1	0	0	0	0
8	16687	14833	6489	1855	385	63	7	1	0	0	0
9	148329	133496	59332	17304	3710	616	84	8	1	0	0
10	1468457	1334961	600732	177996	38934	6678	924	108	9	1	0
11	16019531	14684570	6674805	2002440	444990	77868	11130	1320	135	10	1
12	190899411	176214841	80765135	24474285	5506710	978978	142758	17490	1815	165	11
13	2467007773	2290792932	1057289046	323060540	73422855	13216104	1957956	244728	26235	2420	198
14	34361893981	32071101049	14890154058	4581585866	1049946755	190899423	28634892	3636204	397683	37895	3146