

Scan 666 etc

RWR

✓ A present for
Nail done?

add to 8 segs

✓ done
10/06

591
a present for Neil Sloane.

666 4102
595 4107

The reference for these sequences is

F. Harary, E. M. Palmer, R. W. Robinson, and
A. J. Schwenk Enumeration of graphs with
signed points and lines. J. Graph Theory 1 (1977), to appear.

For the numbers through $p = 40$, contact
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TABLE I

Signed graphs and self-dual signed graphs

✓ 4104

P	s_p	s_p^*
1	1 ✓✓	1
2	3	1
3	10	2
4	66	6
5	792	20
6	25 506	36
7	2 302 938	662
8	591 901 884	8 120
9	420 784 762 014	171 526
10	819 833 163 057 369	5 909 259
11	4 382 639 993 148 435 207	348 089 533
12	64 588 133 532 185 722 290 294	33 883 250 874

TABLE II

Marked graphs and self-dual marked graphs

P	m_p	m_p^*
1	2	0
2	6	2
3	20	0
4	90	10
5	544	0
6	5 096	104
7	79 264	0
8	2 208 612	3 044
9	113 743 760	0
10	10 926 227 136	291 968
11	1 956 363 435 360	0
12	652 335 084 592 096	96 928 992

Handwritten notes: 666 ✓, 595

TABLE III

Nets

p	n_p
1	2
2	9
3	56
4	705
5	19 548
6	1 419 237
7	278 474 976
8	148 192 635 483
9	213 558 945 249 402
10	836 556 995 284 293 897
11	8 962 975 658 381 123 937 708
12	264 404 516 190 234 685 662 666 051

Handwritten note: 4103

TABLE IV

Point-self dual, line-self-dual, and self-dual nets

p	n_p^0	n_p^1	n_p^*
1	0	2	0
2	3	3	1
3	0	8	0
4	45	29	9
5	0	148	0
6	3 411	1 043	165
7	0	11 984	0
8	1 809 459	229 027	24 651
9	0	6 997 682	0
10	7 071 729 867	366 204 347	29 522 961
11	0	30 394 774 084	0
12	208 517 974 495 911	4 363 985 982 959	286 646 256 675

4105 · 4106 4107