

JCMCC 4(1988), tables I-IV
pages 45-47

edges e	number of vertices n					total
	1	2	3	4	5	
0	1	1				2
1		1	1			2
2			1	1		2
3				1		1
4				1		1
5					1	1
total	1	2	2	3	1	9

Table I. Number of $(3,3,n,e)$ -graphs

edges e	number of vertices n																	total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
0	1																	5
1		1																5
2			1															8
3				1														13
4					1													23
5						1												37
6							1											60
7								1										99
8									1									170
9										1								290
10											1							493
11												1						841
12													1					1422
13														1				2369
14															1			3925
15																1		6232
16																	4	9561
17																	45	14637
18																	375	21813
19																		29345
20																		36878
21																		48273
22																		63247
23																		71279
24																		67340
25																		63963
26																		70543
27																		73555
28																		59037
29																		36611
30																		23760
31																		21110
32																		17601
33																		10090
34																		3796
35																		1342
36																		903
37																		641
38																		275
39																		62
40																		13
41																		3
42																		2
total	1	2	3	7	14	37	100	356	1407	6657	30395	116792	275086	263570	64732	2576	7	761692

Table IV. Number of $(3,6,n,e)$ -graphs

counts of
 (s, t, n, e) -graphs G

no K_5

no K_4 in \bar{G}

$$|V(G)| = n$$

$$|E(G)| = e$$

edges e	number of vertices n								total		
	1	2	3	4	5	6	7	8			
0	1	1	1							3	
1		1	1	1						3	
2			1	2	1					4	
3				2	2	1				5	
4				1	3	1				5	
5					2	4				6	
6					1	4	1			6	
7							3	2		5	
8							1	3		4	
9								1	2	3	
10									1	1	2
11										1	1
12										1	1
total	1	2	3	6	9	15	9	3			48

Table II. Number of $(3,4,n,e)$ -graphs

edges e	number of vertices n													total	
	1	2	3	4	5	6	7	8	9	10	11	12	13		
0	1	1	1	1											4
1		1	1	1	1										4
2			1	2	2	1									6
3				2	3	3	1								9
4				1	4	6	2	1							14
5					2	8	7	1							18
6					1	7	13	5							26
7						4	17	13	1						35
8						2	15	27	3						47
9						1	10	39	11						61
10							4	41	28	1					74
11								1	27	59	2				89
12								1	15	73	10				99
13									6	62	32				100
14								2	33	69					104
15								1	14	86	1				102
16								1	4	65	6				76
17									2	32	19				53
18										12	31				43
19										3	30				33
20										1	13	1			15
21											4	2			6
22												1	5		6
23													2		2
24														2	2
25															0
26															1
total	1	2	3	7	13	32	71	179	290	313	105	12	1		1029

Table III. Number of $(3,5,n,e)$ -graphs