Dimacs Results

Dataset	V	E	ω(G)	Best	Generation	Status
brock200_1	200	14834	21*	21	3	Е
brock200_2	200	9876	12*	12	1	Е
brock200_3	200	12048	15*	15	1	E
brock200_4	200	13089	17*	17	1	E
brock400_1	400	59723	27*	25	113	L
brock400_2	400	59786	29*	29	41	E
brock400_3	400	59681	31*	31	16	E
brock400_4	400	59765	33*	33	6	E
brock800_1	800	207505	23*	23	159	E
brock800_2	800	208166	24*	24	130	E
brock800_3	800	207333	25*	25	103	E
brock800_4	800	207643	26*	26	158	E
C125.9	125	6963	34*	34	2	E
C250.9	250	27984	44*	44	9	E
C500.9	500	112332	>=57	55	52	L
C1000.9	1000	450079	>=68	66	258	L
C2000.5	2000	999836	16*	16	23	Е
C2000.9	2000	1799532	>=80	73	371	L
C4000.5	4000	4000268	18*	18	389	Е
DSJC500_5	500	125248	13*	13	1	Е
DSJC1000_5	1000	499652	15*	15	10	Е
keller4	171	9435	11*	11	1	Е
keller5	776	225990	27*	27	3	Е
keller6	3361	4619898	59*	57	59	L
MANN_a9	45	918	16*	16	1	Е
MANN_a27	378	70551	126*	126	5	Е
MANN_a45	1035	533115	345*	343	367	L
MANN_a81	3321	5506380	1100*	1096	10	L
hamming6-2	64	1824	32*	32	1	Е
hamming6-4	64	704	4*	4	1	Е
hamming8-2	256	31616	128*	128	2	Е
hamming8-4	256	20864	16*	16	1	Е
hamming10-2	1024	518656	512*	512	3	Е
hamming10-4	1024	434176	>=40	40	56	Е
gen200_p0.9_44	200	17910	44*	44	5	Е
gen200_p0.9_55	200	17910	55*	55	2	Е
gen400_p0.9_55	400	71820	55*	55	86	Е
gen400_p0.9_65	400	71820	65*	65	7	Е
gen400_p0.9_75	400	71820	75*	75	4	Е
c-fat200-1	200	1534	12*	12	1	Е
c-fat200-2	200	3235	24*	24	1	Е
c-fat200-5	200	8473	58*	58	1	Е
c-fat500-1	500	4459	14*	14	1	Е
c-fat500-2	500	9139	26*	26	1	Е

c-fat500-5	500	23191	64*	64	1	Е
c-fat500-10	500	46627	126*	126	1	Е
johnson8-2-4	28	210	4*	4	1	Е
johnson8-4-4	70	1855	14*	14	1	Е
johnson16-2-4	120	5460	8*	8	1	Е
johnson32-2-4	496	107880	>=16	16	1	Е
p_hat300-1	300	10933	8*	8	1	Е
p_hat300-2	300	21928	25*	25	2	Е
p_hat300-3	300	33390	36*	36	6	Е
p_hat500-1	500	31569	9*	9	1	Е
p_hat500-2	500	62946	36*	36	4	Е
p_hat500-3	500	93800	50*	50	10	Е
p_hat700-1	700	60999	11*	11	3	Е
p_hat700-2	700	121728	44*	44	3	Е
p_hat700-3	700	183010	62*	62	9	Е
p_hat1000-1	1000	122253	10*	10	1	Е
p_hat1000-2	1000	244799	46*	46	6	Е
p_hat1000-3	1000	371746	68*	68	77	Е
p_hat1500-1	1500	284923	12*	12	11	Е
p_hat1500-2	1500	568960	65*	65	7	Е
p_hat1500-3	1500	847244	94*	94	301	Е
san200_0.7_1	200	13930	30*	30	1	Е
san200_0.7_2	200	13930	18*	18	2	E
san200_0.9_1	200	17910	70*	70	1	Е
san200_0.9_2	200	17910	60*	60	2	E
san200_0.9_3	200	17910	44*	44	5	E
san400_0.5_1	400	39900	13*	13	1	E
san400_0.7_1	400	55860	40*	40	1	Е
san400_0.7_2	400	55860	30*	30	2	Е
san400_0.7_3	400	55860	22*	22	1	Е
san400_0.9_1	400	71820	100*	100	2	Е
san1000	1000	250500	15*	15	2	Е
sanr200_0.7	200	13868	18*	18	3	Е
sanr200_0.9	200	17863	42*	42	6	Е
sanr400_0.5	400	39984	13*	13	10	Е
sanr400_0.7	400	55869	21*	21	6	Е

Less Values Found

- 1. brock400_1
- 2. C500.9
- 3. C1000.9
- 4. C2000.9
- 5. keller6

- 6. MANN_a45
- 7. MANN_a81

Greater Values Found