

Qi5-foursomes of independed repeating irregular groups in the range of primes until 100,000

Foursomes 493
Groups 1053

Ord#, P, and pregap of the beginning member of a group (>)
Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
1	1	>	-	1	2	-2	2	-2	-2	125	691	8
1	2	<	-	1	-2	2	-2	2	2	128	719	8
2	1	>	+	1	4	-2	-2	2	2	11	31	2
2	2	>	+	2	4	-2	-2	2	2	9026	93481	2
3	1	>	+	1	-2	-2	2	2	0	12	37	6
3	2	<	+	1	2	2	-2	-2	0	392	2693	6
4	1	>	+	1	-2	-2	4	-2	2	19	67	6
4	2	>	+	2	-2	-2	4	-2	2	352	2377	6
4	3	>	-	1	2	2	-4	2	-2	2900	26399	6
4	4	<	-	1	-2	-2	4	-2	2	4491	42961	6
5	1	>	-	1	2	-2	-10	10	-2	3229	29803	14
5	2	<	+	1	2	-2	-10	10	-2	1041	8293	4
6	1	>	+	1	2	10	-10	2	-4	29	109	2
6	2	<	+	1	-2	-10	10	-2	4	2415	21521	2
7	1	>	+	1	10	-10	2	-4	8	30	113	4
7	2	>	-	1	-10	10	-2	4	-8	9120	94559	12
7	3	<	-	1	10	-10	2	-4	8	7360	74611	12
8	1	>	+	1	2	-4	8	-8	4	32	131	4

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
8	2	>	+	2	2	-4	8	-8	4	170	1013	4
9	1	>	+	1	-4	8	-8	2	-2	41	179	6
9	2	>	+	2	-4	8	-8	2	-2	1165	9419	6
9	3	>	+	3	-4	8	-8	2	-2	8740	90239	12
9	4	>	-	1	4	-8	8	-2	2	2228	19687	6
10	1	>	+	1	8	-8	2	-2	10	42	181	2
10	2	<	+	1	-8	8	-2	2	-10	9406	97859	2
11	1	>	+	1	2	2	-4	8	-4	50	229	2
11	2	>	+	2	2	2	-4	8	-4	1762	15083	6
11	3	>	+	3	2	2	-4	8	-4	7422	75329	6
12	1	>	+	1	-4	0	0	-4	4	54	251	10
12	2	<	+	1	4	0	0	4	-4	832	6379	10
13	1	>	+	1	4	-2	-2	8	4	58	271	2
13	2	>	+	2	4	-2	-2	8	4	8124	83221	2
14	1	>	+	1	-2	-2	8	4	-10	59	277	6
14	2	>	+	2	-2	-2	8	4	-10	8870	91807	6
15	1	>	+	1	-10	-2	2	10	-8	63	307	14
15	2	>	+	2	-10	-2	2	10	-8	1039	8287	14
16	1	>	+	1	-2	2	10	-8	4	64	311	4
16	2	>	+	2	-2	2	10	-8	4	6139	60917	4
17	1	>	+	1	10	-8	4	-8	2	66	317	4
17	2	>	+	2	10	-8	4	-8	2	7122	71947	6
18	1	>	+	1	-8	4	-8	2	2	67	331	14
18	2	<	+	1	8	-4	8	-2	-2	1740	14851	16

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
19	1	>	+	1	-8	2	2	2	-2	69	347	10
19	2	>	+	2	-8	2	2	2	-2	122	673	12
20	1	>	+	1	2	2	2	-2	0	2640	23743	2
20	2	>	-	1	-2	-2	-2	2	0	4114	39089	10
20	3	<	+	1	-2	-2	-2	2	0	715	5417	2
21	1	>	+	1	2	2	-4	4	2	76	383	4
21	2	>	+	2	2	2	-4	4	2	1599	13487	10
22	1	>	+	1	4	2	-8	8	-8	79	401	4
22	2	<	+	1	-4	-2	8	-8	8	9409	97879	4
23	1	>	+	1	-8	8	-8	4	-2	8813	91139	10
23	2	>	-	1	8	-8	8	-4	2	585	4261	2
24	1	>	+	1	2	0	-4	10	-8	118	647	4
24	2	>	+	2	2	0	-4	10	-8	962	7577	4
25	1	>	+	1	0	-4	10	-8	2	119	653	6
25	2	>	+	2	0	-4	10	-8	2	8059	82463	6
26	1	>	+	1	10	-8	2	2	2	121	661	2
26	2	>	+	2	10	-8	2	2	2	4665	44893	6
26	3	>	-	1	-10	8	-2	-2	-2	5364	52541	12
27	1	>	+	1	-2	0	-2	4	-2	129	727	8
27	2	<	+	1	2	0	2	-4	2	1493	12503	8
28	1	>	+	1	0	-2	4	-2	-2	130	733	6
28	2	>	+	2	0	-2	4	-2	-2	2111	18433	6

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
29	1	>	+	1	-4	10	-4	2	-10	136	769	8
29	2	>	+	2	-4	10	-4	2	-10	401	2749	8
30	1	>	+	1	-10	-2	2	10	-10	147	853	14
30	2	<	+	1	10	2	-2	-10	10	1042	8297	14
31	1	>	+	1	-2	2	10	-10	-2	148	857	4
31	2	<	+	1	2	-2	-10	10	2	153	883	4
32	1	>	+	1	-10	-2	2	16	-16	151	877	14
32	2	<	+	1	10	2	-2	-16	16	1281	10463	14
32	3	<	+	2	10	2	-2	-16	16	4017	37997	14
33	1	>	+	1	2	-2	-4	2	0	157	919	8
33	2	<	-	1	2	-2	-4	2	0	8924	92383	4
34	1	>	+	1	-4	2	0	8	-10	159	937	8
34	2	>	+	2	-4	2	0	8	-10	1292	10597	8
35	1	>	+	1	0	8	-10	2	0	161	947	6
35	2	>	+	2	0	8	-10	2	0	1426	11903	6
35	3	>	+	3	0	8	-10	2	0	1839	15767	6
36	1	>	+	1	-10	2	0	2	-2	163	967	14
36	2	>	+	2	-10	2	0	2	-2	6199	61627	14
37	1	>	+	1	2	0	2	-2	6	164	971	4
37	2	<	+	1	-2	0	-2	2	-6	1546	12979	4
38	1	>	+	1	-4	8	-8	4	4	171	1019	6
38	2	>	+	2	-4	8	-8	4	4	2052	17909	6
38	3	>	+	3	-4	8	-8	4	4	9348	97157	6

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
39	1	>	+	1	-8	4	12	-14	-2	178	1061	10
39	2	>	+	2	-8	4	12	-14	-2	2519	22541	10
40	1	>	+	1	4	12	-14	-2	2	179	1063	2
40	2	>	+	2	4	12	-14	-2	2	8750	90373	2
41	1	>	+	1	12	-14	-2	2	2	180	1069	6
41	2	<	+	1	-12	14	2	-2	-2	998	7901	6
42	1	>	+	1	0	-4	4	6	-2	200	1223	6
42	2	>	+	2	0	-4	4	6	-2	2011	17483	6
42	3	<	+	1	0	4	-4	-6	2	8670	89527	6
43	1	>	+	1	-2	-2	2	8	-10	6271	62467	8
43	2	<	+	1	2	2	-2	-8	10	3573	33353	6
44	1	>	+	1	-10	-2	2	2	2	224	1423	14
44	2	<	+	1	10	2	-2	-2	-2	8590	88667	14
45	1	>	+	1	-2	2	2	2	-4	3601	33617	4
45	2	<	+	1	2	-2	-2	-2	4	927	7247	6
46	1	>	+	1	-4	-2	4	6	-2	229	1447	8
46	2	<	+	1	4	2	-4	-6	2	1018	8093	8
47	1	>	+	1	-4	4	-6	-2	2	241	1523	12
47	2	>	+	2	-4	4	-6	-2	2	6395	63773	12
48	1	>	+	1	2	-4	4	-4	10	246	1559	6
48	2	>	+	2	2	-4	4	-4	10	1729	14759	6

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
49	1	>	+	1	4	-4	10	-10	2	248	1571	4
49	2	>	+	2	4	-4	10	-10	2	7382	74861	4
50	1	>	+	1	-4	10	-10	2	-4	249	1579	8
50	2	>	+	2	-4	10	-10	2	-4	9142	94819	8
51	1	>	+	1	2	2	-4	4	4	254	1609	2
51	2	>	+	2	2	2	-4	4	4	493	3529	2
51	3	>	+	3	2	2	-4	4	4	9210	95539	8
51	4	>	+	4	2	2	-4	4	4	9363	97369	2
51	5	<	+	1	-2	-2	4	-4	-4	7801	79627	4
52	1	>	+	1	2	-4	4	4	10	255	1613	4
52	2	>	+	2	2	-4	4	4	10	1467	12269	6
53	1	>	+	1	-2	-2	22	-20	-2	261	1663	6
53	2	>	+	2	-2	-2	22	-20	-2	8500	87553	6
54	1	>	+	1	-2	10	-2	2	-4	277	1787	4
54	2	<	-	1	-2	10	-2	2	-4	6209	61703	14
55	1	>	+	1	10	-2	2	-4	8	278	1789	2
55	2	>	-	1	-10	2	-2	4	-8	2353	20921	18
56	1	>	+	1	-2	2	-4	8	-2	279	1801	12
56	2	>	-	1	2	-2	4	-8	2	661	4943	6
57	1	>	+	1	2	4	-2	4	-8	303	1999	2
57	2	>	-	1	-2	-4	2	-4	8	6678	67033	12
58	1	>	+	1	4	-2	4	-8	8	304	2003	4
58	2	>	-	1	-4	2	-4	8	-8	8738	90217	14

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
58	3	<	+	1	-4	2	-4	8	-8	1468	12277	4
59	1	>	+	1	-2	8	2	-10	14	315	2087	4
59	2	>	+	2	-2	8	2	-10	14	4387	41957	4
60	1	>	+	1	-10	14	-14	4	-2	318	2111	12
60	2	>	+	2	-10	14	-14	4	-2	1923	16631	12
60	3	>	+	3	-10	14	-14	4	-2	2693	24197	16
61	1	>	+	1	4	-2	-2	8	-2	321	2131	2
61	2	<	+	1	-4	2	2	-8	2	4133	39239	2
62	1	>	+	1	2	4	-2	0	-2	385	2659	2
62	2	>	+	2	2	4	-2	0	-2	8834	91369	2
62	3	<	+	1	-2	-4	2	0	2	8923	92381	2
63	1	>	+	1	-2	0	-2	8	-10	339	2281	8
63	2	<	+	1	2	0	2	-8	10	8065	82499	8
64	1	>	+	1	-8	-2	-2	4	-2	351	2371	14
64	2	>	+	2	-8	-2	-2	4	-2	2408	21481	14
65	1	>	+	1	-2	-4	2	-4	4	370	2531	10
65	2	>	+	2	-2	-4	2	-4	4	4707	45361	18
66	1	>	+	1	-8	-4	8	2	-4	379	2609	16
66	2	>	-	1	8	4	-8	-2	4	746	5659	2
67	1	>	+	1	2	-4	-8	2	4	382	2633	12
67	2	<	+	1	-2	4	8	-2	-4	4148	39397	12
68	1	>	+	1	-4	-8	2	4	-2	383	2647	14

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
68	2	>	+	2	-4	-8	2	4	-2	8038	82207	14
69	1	>	+	1	2	-4	-2	4	4	393	2699	6
69	2	<	-	1	2	-4	-2	4	4	3744	35111	6
70	1	>	+	1	-4	-2	4	4	-8	394	2707	8
70	2	<	+	1	4	2	-4	-4	8	3542	33037	12
71	1	>	+	1	10	-4	2	-10	4	402	2753	4
71	2	<	-	1	10	-4	2	-10	4	2470	22039	12
72	1	>	+	1	-10	4	-2	-2	14	405	2789	12
72	2	>	+	2	-10	4	-2	-2	14	3899	36779	12
73	1	>	+	1	0	2	2	2	2	420	2903	6
73	2	>	+	2	0	2	2	2	2	1596	13463	6
74	1	>	+	1	2	2	2	-10	2	422	2917	8
74	2	<	-	1	2	2	2	-10	2	661	4943	8
75	1	>	+	1	2	2	-10	2	0	423	2927	10
75	2	<	+	1	-2	-2	10	-2	0	8841	91423	10
76	1	>	+	1	2	-10	2	0	-4	424	2939	12
76	2	<	+	1	-2	10	-2	0	4	2971	27091	12
77	1	>	+	1	-2	-4	10	-10	4	432	3011	10
77	2	>	+	2	-2	-4	10	-10	4	8377	86171	10
78	1	>	+	1	10	-6	-2	8	-6	449	3169	2
78	2	>	+	2	10	-6	-2	8	-6	9095	94309	2

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
79	1	>	+	1	-2	8	-6	2	-4	451	3187	6
79	2	>	+	2	-2	8	-6	2	-4	2433	21673	12
79	3	>	+	3	-2	8	-6	2	-4	3117	28627	6
80	1	>	+	1	-2	10	16	-26	4	460	3257	4
80	2	>	+	2	-2	10	16	-26	4	3578	33409	6
81	1	>	+	1	-2	2	-4	10	-8	467	3319	6
81	2	>	+	2	-2	2	-4	10	-8	3915	36919	6
82	1	>	+	1	-6	4	-8	2	2	490	3511	12
82	2	<	+	1	6	-4	8	-2	-2	8289	85109	12
83	1	>	+	1	4	-8	2	2	-4	491	3517	6
83	2	<	+	1	-4	8	-2	-2	4	2080	18143	6
84	1	>	+	1	2	-4	4	4	-8	494	3533	4
84	2	<	-	1	2	-4	4	4	-8	8144	83423	8
85	1	>	+	1	-4	4	4	-8	10	495	3539	6
85	2	>	+	2	-4	4	4	-8	10	1481	12409	8
86	1	>	+	1	4	4	-8	10	-2	496	3541	2
86	2	>	+	2	4	4	-8	10	-2	7640	77723	4
87	1	>	+	1	8	4	-8	-2	2	502	3583	2
87	2	>	+	2	8	4	-8	-2	2	1310	10739	6
88	1	>	+	1	4	-8	-2	2	2	503	3593	10
88	2	<	-	1	4	-8	-2	2	2	1804	15443	8
89	1	>	+	1	-2	2	2	-2	0	505	3613	6

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
89	2	>	-	1	2	-2	-2	2	0	1723	14723	6
89	3	<	-	1	-2	2	2	-2	0	9227	95731	6
90	1	>	+	1	-2	0	10	-4	-10	508	3631	8
90	2	>	+	2	-2	0	10	-4	-10	2510	22441	8
91	1	>	+	1	0	10	-4	-10	2	509	3637	6
91	2	>	+	2	0	10	-4	-10	2	7824	79867	6
92	1	>	+	1	-10	2	10	-8	-2	512	3671	12
92	2	<	+	1	10	-2	-10	8	2	7460	75709	12
93	1	>	+	1	10	-8	-2	4	2	514	3677	4
93	2	<	-	1	10	-8	-2	4	2	4250	40531	12
94	1	>	+	1	4	2	-2	-2	0	517	3701	4
94	2	<	-	1	4	2	-2	-2	0	2685	24113	8
95	1	>	+	1	-2	0	16	-16	-4	520	3727	8
95	2	<	+	1	2	0	-16	16	4	7762	79193	8
96	1	>	+	1	-16	8	4	-10	-2	530	3821	18
96	2	<	+	1	16	-8	-4	10	2	6926	69859	18
97	1	>	+	1	2	2	-4	10	-8	543	3919	2
97	2	>	-	1	-2	-2	4	-10	8	7644	77761	14
97	3	<	+	1	-2	-2	4	-10	8	8126	83231	2
98	1	>	+	1	16	2	-10	-10	2	548	3947	4
98	2	>	+	2	16	2	-10	-10	2	5248	51287	4

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Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
99	1	>	+	1	4	-14	2	2	8	566	4111	12
99	2	>	+	2	4	-14	2	2	8	7904	80761	12
100	1	>	+	1	-14	2	2	8	-10	567	4127	16
100	2	<	+	1	14	-2	-2	-8	10	5274	51521	18
101	1	>	+	1	-14	-4	-4	8	-8	575	4201	24
101	2	>	+	2	-14	-4	-4	8	-8	8506	87613	24
102	1	>	+	1	-4	8	-8	8	-8	8811	91127	6
102	2	<	+	1	4	-8	8	-8	8	8816	91153	6
103	1	>	+	1	-20	-8	8	-2	-2	591	4327	30
103	2	<	+	1	20	8	-8	2	2	3085	28319	30
104	1	>	+	1	8	-2	-2	4	8	593	4339	2
104	2	>	+	2	8	-2	-2	4	8	9498	98929	2
105	1	>	+	1	12	-16	8	4	-8	607	4463	6
105	2	<	+	1	-12	16	-8	-4	8	5752	56731	6
106	1	>	+	1	-2	-2	2	20	-22	612	4513	6
106	2	>	+	2	-2	-2	2	20	-22	4640	44641	8
107	1	>	+	1	-14	2	2	-4	4	625	4637	16
107	2	<	+	1	14	-2	-2	4	-4	8518	87701	18
108	1	>	+	1	-2	2	2	-4	10	4607	44267	4
108	2	<	+	1	2	-2	-2	4	-10	7897	80683	4
109	1	>	+	1	2	-4	10	-8	10	645	4793	4

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
109	2	>	+	2	2	-4	10	-8	10	1053	8423	4
110	1	>	+	1	6	2	-8	4	2	653	4877	6
110	2	>	-	1	-6	-2	8	-4	-2	1206	9781	12
111	1	>	+	1	-8	4	2	-10	2	655	4903	14
111	2	>	+	2	-8	4	2	-10	2	9514	99103	14
112	1	>	+	1	4	2	-10	2	2	656	4909	6
112	2	>	+	2	4	2	-10	2	2	5037	49009	6
113	1	>	+	1	-10	2	2	2	-2	658	4931	12
113	2	<	+	1	10	-2	-2	-2	2	716	5419	12
113	3	<	+	2	10	-2	-2	-2	2	4866	47149	12
114	1	>	+	1	-2	4	-8	2	10	662	4951	8
114	2	<	+	1	2	-4	8	-2	-10	3668	34319	8
115	1	>	+	1	4	-8	2	10	-8	663	4957	6
115	2	>	+	2	4	-8	2	10	-8	4542	43597	6
116	1	>	+	1	8	-8	14	-4	-4	672	5011	2
116	2	>	+	2	8	-8	14	-4	-4	2069	18049	2
117	1	>	+	1	2	6	-10	4	0	679	5081	4
117	2	>	+	2	2	6	-10	4	0	5896	58211	4
118	1	>	+	1	-10	4	0	0	22	681	5099	12
118	2	<	+	1	10	-4	0	0	-22	5693	56101	12
119	1	>	+	1	-2	2	20	-12	-6	695	5231	4
119	2	<	+	1	2	-2	-20	12	6	5239	51199	4

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
120	1	>	+	1	-6	-4	14	-10	0	699	5273	12
120	2	<	+	1	6	4	-14	10	0	6551	65587	12
121	1	>	+	1	-4	14	-10	0	8	700	5279	6
121	2	>	-	1	4	-14	10	0	-8	9250	95971	12
122	1	>	+	1	0	0	2	-2	-2	710	5387	6
122	2	>	+	2	0	0	2	-2	-2	8230	84437	6
122	3	<	-	1	0	0	2	-2	-2	1728	14753	6
123	1	>	+	1	-2	10	-6	-2	-2	715	5417	4
123	2	<	+	1	2	-10	6	2	2	3467	32323	4
123	3	<	+	2	2	-10	6	2	2	7591	77263	4
124	1	>	+	1	10	-6	-2	-2	4	716	5419	2
124	2	>	+	2	10	-6	-2	-2	4	3976	37549	2
125	1	>	+	1	-2	4	16	-16	-4	719	5441	4
125	2	>	+	2	-2	4	16	-16	-4	3803	35801	4
125	3	>	+	3	-2	4	16	-16	-4	9227	95731	8
126	1	>	+	1	14	-16	2	8	-10	725	5483	4
126	2	>	+	2	14	-16	2	8	-10	7454	75659	6
126	3	<	+	1	-14	16	-2	-8	10	3140	28837	6
127	1	>	+	1	-14	4	-2	-2	2	740	5639	16
127	2	>	+	2	-14	4	-2	-2	2	8880	91939	18
127	3	>	+	3	-14	4	-2	-2	2	9025	93479	16
128	1	>	+	1	-4	0	2	-2	6	761	5801	10
128	2	>	-	1	4	0	-2	2	-6	3844	36217	8

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
129	1	>	+	1	-8	2	-4	4	-2	766	5839	12
129	2	>	+	2	-8	2	-4	4	-2	7480	75979	12
130	1	>	+	1	2	-4	4	-2	2	767	5843	4
130	2	>	-	1	-2	4	-4	2	-2	6203	61651	8
130	3	<	+	1	-2	4	-4	2	-2	3475	32377	4
130	4	<	-	1	2	-4	4	-2	2	3824	35999	8
130	5	<	-	2	2	-4	4	-2	2	6206	61673	8
131	1	>	+	1	-8	14	-10	14	-16	774	5879	10
131	2	>	+	2	-8	14	-10	14	-16	5243	51239	10
132	1	>	+	1	14	-10	-2	-2	2	785	6011	4
132	2	<	+	1	-14	10	2	2	-2	5408	52999	4
133	1	>	+	1	8	2	-4	2	-8	795	6091	2
133	2	<	+	1	-8	-2	4	-2	8	8210	84221	2
134	1	>	+	1	2	4	-2	-2	4	806	6199	2
134	2	>	-	1	-2	-4	2	2	-4	1246	10151	10
134	3	<	+	1	-2	-4	2	2	-4	3518	32801	2
135	1	>	+	1	4	4	2	-10	8	816	6271	2
135	2	>	+	2	4	4	2	-10	8	8947	92641	2
135	3	>	-	1	-4	-4	-2	10	-8	4662	44867	16
136	1	>	+	1	-14	-2	8	-4	-4	845	6547	18
136	2	<	+	1	14	2	-8	4	4	3618	33773	18
137	1	>	+	1	10	-6	4	-8	8	4925	47779	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
137	2	<	+	1	-10	6	-4	8	-8	3482	32441	2
138	1	>	+	1	-6	4	-8	8	-8	860	6673	12
138	2	>	+	2	-6	4	-8	8	-8	3063	28081	12
139	1	>	+	1	14	-14	8	-8	8	871	6763	2
139	2	>	+	2	14	-14	8	-8	8	2947	26863	2
140	1	>	+	1	8	-10	0	-4	10	881	6841	8
140	2	<	+	1	-8	10	0	4	-10	1501	12569	8
141	1	<	-	1	4	-2	2	0	2	1495	12517	10
141	2	<	-	2	4	-2	2	0	2	6204	61657	10
142	1	>	+	1	0	2	-2	-2	8	897	6977	6
142	2	<	+	1	0	-2	2	2	-8	2658	23893	6
143	1	>	+	1	4	-8	10	-2	-2	7641	77731	8
143	2	<	-	1	4	-8	10	-2	-2	4736	45697	10
144	1	>	+	1	-4	8	-10	-2	4	918	7187	10
144	2	>	+	2	-4	8	-10	-2	4	7973	81527	10
144	3	>	-	1	4	-8	10	2	-4	8611	88883	10
145	1	>	+	1	4	4	-2	-2	-2	922	7213	2
145	2	>	-	1	-4	-4	2	2	2	6845	68891	10
146	1	>	+	1	-4	-8	10	-2	-8	930	7297	14
146	2	<	-	1	-4	-8	10	-2	-8	2588	23197	4
147	1	>	+	1	-8	10	-2	-8	14	931	7307	10

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
147	2	>	-	1	8	-10	2	8	-14	5943	58741	8
148	1	>	+	1	2	-4	8	-2	2	947	7481	4
148	2	<	+	1	-2	4	-8	2	-2	4575	43969	4
149	1	<	+	1	4	-8	8	-10	8	3688	34513	6
149	2	<	+	2	4	-8	8	-10	8	7139	72103	6
150	1	>	+	1	8	-8	10	-8	2	958	7549	2
150	2	>	+	2	8	-8	10	-8	2	1340	11059	2
150	3	<	-	1	8	-8	10	-8	2	6691	67157	12
151	1	>	+	1	-8	2	0	-4	10	961	7573	12
151	2	<	+	1	8	-2	0	4	-10	4969	48281	18
152	1	>	+	1	0	-4	10	-8	10	963	7583	6
152	2	>	+	2	0	-4	10	-8	10	7440	75533	6
153	1	>	+	1	-8	10	4	-14	2	966	7603	12
153	2	>	+	2	-8	10	4	-14	2	7902	80747	10
153	3	<	+	1	8	-10	-4	14	-2	1264	10303	10
154	1	>	+	1	-2	10	-2	-8	-2	980	7723	6
154	2	>	+	2	-2	10	-2	-8	-2	2969	27073	6
155	1	>	+	1	6	0	2	-8	-2	990	7829	6
155	2	>	+	2	6	0	2	-8	-2	1376	11399	6
156	1	>	+	1	0	2	-8	-2	-2	991	7841	12
156	2	>	-	1	0	-2	8	2	2	7412	75217	6
156	3	<	+	1	0	-2	8	2	2	5044	49069	12

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
157	1	>	+	1	2	-8	-2	-2	2	992	7853	12
157	2	<	+	1	-2	8	2	2	-2	4383	41927	14
158	1	>	+	1	2	4	2	-4	0	1017	8089	2
158	2	<	+	1	-2	-4	-2	4	0	2383	21191	2
159	1	>	+	1	-8	8	-8	2	2	1030	8219	10
159	2	>	+	2	-8	8	-8	2	2	9004	93239	10
159	3	<	-	1	-8	8	-8	2	2	2425	21599	2
160	1	>	+	1	2	10	-8	6	12	1041	8293	2
160	2	>	+	2	2	10	-8	6	12	5232	51133	2
161	1	>	+	1	2	2	-8	28	-26	1048	8369	6
161	2	>	+	2	2	2	-8	28	-26	1645	13913	6
162	1	>	+	1	-4	10	-8	10	-8	1054	8429	6
162	2	>	+	2	-4	10	-8	10	-8	7441	75539	6
163	1	>	+	1	10	-10	2	-4	4	1077	8647	6
163	2	>	+	2	10	-10	2	-4	4	6959	70207	6
164	1	>	+	1	-6	-2	2	0	2	1088	8731	12
164	2	>	+	2	-6	-2	2	0	2	6106	60601	12
165	1	>	+	1	8	-10	8	-4	-4	1097	8807	4
165	2	<	+	1	-8	10	-8	4	4	1486	12451	6
166	1	>	+	1	-2	4	2	2	-6	1110	8929	6
166	2	>	+	2	-2	4	2	2	-6	4357	41647	6
167	1	>	+	1	4	2	2	-6	-4	1111	8933	4
167	2	<	+	1	-4	-2	-2	6	4	5020	48817	4

Ord#, P, and pregap of the beginning member of a group (>)
 Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
168	1	>	+	1	4	-2	-2	14	-4	1118	9001	2
168	2	>	+	2	4	-2	-2	14	-4	3900	36781	2
169	1	>	+	1	-2	-2	14	-4	-10	1119	9007	6
169	2	<	+	1	2	2	-14	4	10	7907	80783	6
170	1	>	+	1	-4	-10	4	4	-2	1122	9029	16
170	2	<	+	1	4	10	-4	-4	2	8026	82051	16
171	1	>	+	1	10	-8	-2	8	-4	1133	9137	4
171	2	<	-	1	10	-8	-2	8	-4	2446	21803	14
172	1	>	+	1	2	6	-6	6	-10	1141	9203	4
172	2	<	+	1	-2	-6	6	-6	10	2986	27277	4
173	1	>	+	1	-8	2	-2	20	-20	1167	9431	10
173	2	>	+	2	-8	2	-2	20	-20	7147	72221	10
174	1	>	+	1	-2	-6	-2	2	-4	1185	9601	14
174	2	>	+	2	-2	-6	-2	2	-4	3469	32341	14
175	1	>	+	1	-6	-2	2	-4	10	1186	9613	12
175	2	>	+	2	-6	-2	2	-4	10	3914	36913	12
176	1	>	+	1	-2	2	-4	10	-6	1187	9619	6
176	2	<	+	1	2	-2	4	-10	6	3036	27803	6
177	1	>	+	1	10	-6	-2	8	-4	1205	9769	2
177	2	>	+	2	10	-6	-2	8	-4	5113	49789	2
178	1	>	+	1	-4	10	0	-8	10	1216	9857	6

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
178	2	<	-	1	-4	10	0	-8	10	7826	79889	12
179	1	>	+	1	10	-12	28	-32	26	1227	9949	8
179	2	>	+	2	10	-12	28	-32	26	8551	88093	14
180	1	>	+	1	-2	4	14	-16	-4	1240	10099	6
180	2	>	+	2	-2	4	14	-16	-4	5289	51679	6
181	1	>	+	1	4	14	-16	-4	8	1241	10103	4
181	2	<	+	1	-4	-14	16	4	-8	8514	87679	4
182	1	>	+	1	-16	-4	8	-2	-4	1243	10133	22
182	2	>	+	2	-16	-4	8	-2	-4	2615	23531	22
183	1	>	+	1	-4	8	-2	-4	2	1244	10139	6
183	2	>	+	2	-4	8	-2	-4	2	2535	22697	6
183	3	<	-	1	-4	8	-2	-4	2	4081	38723	6
184	1	>	+	1	8	-2	-4	2	2	1245	10141	2
184	2	>	-	1	-8	2	4	-2	-2	8039	82217	10
185	1	>	+	1	-4	2	2	-4	8	1247	10159	8
185	2	>	+	2	-4	2	2	-4	8	8954	92693	10
185	3	<	-	1	-4	2	2	-4	8	8957	92717	6
186	1	>	+	1	14	-4	-10	8	-2	1261	10273	2
186	2	>	+	2	14	-4	-10	8	-2	7370	74731	2
187	1	>	+	1	-2	2	-8	2	2	1265	10313	10
187	2	>	+	2	-2	2	-8	2	2	4128	39209	10
187	3	<	-	1	-2	2	-8	2	2	6901	69497	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
188	1	>	+	1	-10	10	4	-14	26	1284	10499	12
188	2	>	+	2	-10	10	4	-14	26	8460	87119	12
189	1	>	+	1	4	4	-6	0	-2	1297	10631	4
189	2	>	-	1	-4	-4	6	0	2	1374	11383	14
190	1	>	+	1	-2	16	-16	14	-16	1301	10663	6
190	2	<	+	1	2	-16	16	-14	16	6361	63467	6
191	1	>	+	1	-16	10	-6	-2	2	1305	10709	18
191	2	>	+	2	-16	10	-6	-2	2	2058	17957	18
192	1	>	+	1	-2	2	8	4	-8	1308	10729	6
192	2	<	+	1	2	-2	-8	-4	8	4820	46643	6
193	1	>	+	1	0	-4	4	10	-10	1319	10853	6
193	2	<	+	1	0	4	-4	-10	10	7621	77557	6
194	1	>	+	1	2	14	-16	-2	10	1344	11087	4
194	2	>	+	2	2	14	-16	-2	10	7180	72617	4
195	1	>	+	1	8	-6	2	4	0	1362	11261	4
195	2	>	-	1	-8	6	-2	-4	0	2674	24043	14
196	1	>	+	1	-20	14	-2	-4	-4	1371	11351	22
196	2	>	+	2	-20	14	-2	-4	-4	3448	32141	22
197	1	>	+	1	2	-8	-2	16	-16	1378	11423	12
197	2	>	-	1	-2	8	2	-16	16	7515	76379	10
198	1	>	+	1	-6	-4	4	0	10	1384	11483	12

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
198	2	>	-	1	6	4	-4	0	-10	6778	68059	6
199	1	>	+	1	16	-10	-4	0	8	1423	11867	4
199	2	>	+	2	16	-10	-4	0	8	7352	74531	4
200	1	>	+	1	-10	-4	0	8	-10	1424	11887	20
200	2	>	+	2	-10	-4	0	8	-10	6413	63997	20
201	1	>	+	1	4	-8	8	-4	14	1434	11959	6
201	2	>	+	2	4	-8	8	-4	14	3878	36571	8
202	1	>	+	1	2	8	-4	-10	8	1459	12203	6
202	2	<	-	1	2	8	-4	-10	8	3502	32621	12
203	1	>	+	1	8	-4	2	-4	4	1465	12253	2
203	2	<	+	1	-8	4	-2	4	-4	1694	14447	2
203	3	<	-	1	8	-4	2	-4	4	9463	98543	18
204	1	>	+	1	4	10	-16	8	-10	1470	12289	8
204	2	>	-	1	-4	-10	16	-8	10	2513	22469	16
205	1	>	+	1	-4	2	0	2	-2	1490	12487	8
205	2	<	-	1	-4	2	0	2	-2	8922	92377	4
206	1	>	+	1	-14	2	0	0	6	1509	12637	18
206	2	<	+	1	14	-2	0	0	-6	2090	18233	18
207	1	>	+	1	-10	-2	4	-2	10	1515	12689	18
207	2	<	+	1	10	2	-4	2	-10	8737	90203	14
208	1	>	+	1	-2	2	2	-10	4	1525	12791	10

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
208	2	<	-	1	-2	2	2	-10	4	7046	71161	6
209	1	>	+	1	2	-10	4	6	0	1527	12809	10
209	2	<	-	1	2	-10	4	6	0	5942	58733	8
210	1	>	+	1	0	-2	14	-16	2	1545	12973	6
210	2	>	+	2	0	-2	14	-16	2	2088	18223	6
211	1	>	+	1	-2	22	-20	2	0	1550	13007	4
211	2	>	+	2	-2	22	-20	2	0	1907	16451	4
211	3	>	+	3	-2	22	-20	2	0	6805	68447	4
211	4	<	+	1	2	-22	20	-2	0	3491	32533	4
211	5	<	+	2	2	-22	20	-2	0	5760	56809	4
212	1	>	+	1	8	16	-24	-2	2	1555	13049	6
212	2	>	+	2	8	16	-24	-2	2	6022	59567	6
213	1	>	+	1	2	6	-6	14	-16	1559	13103	4
213	2	>	+	2	2	6	-6	14	-16	6507	65123	4
214	1	>	+	1	4	-4	4	-2	0	1564	13151	4
214	2	<	+	1	-4	4	-4	2	0	1732	14779	4
215	1	>	+	1	8	2	-4	2	-2	1572	13219	2
215	2	<	-	1	8	2	-4	2	-2	4471	42751	16
216	1	>	+	1	2	-4	2	-2	16	1573	13229	10
216	2	<	+	1	-2	4	-2	2	-16	4490	42953	8
217	1	>	+	1	2	2	2	2	-4	1597	13469	6
217	2	>	+	2	2	2	2	2	-4	5648	55663	2
217	3	<	-	1	2	2	2	2	-4	6850	68917	10

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
218	1	>	+	1	2	2	2	-4	4	1598	13477	8
218	2	>	-	1	-2	-2	-2	4	-4	5366	52553	10
218	3	<	+	1	-2	-2	-2	4	-4	7802	79631	2
219	1	>	+	1	-4	4	2	-2	-4	1601	13513	14
219	2	<	+	1	4	-4	-2	2	4	1606	13577	14
220	1	>	+	1	2	-2	-4	4	-8	1603	13537	14
220	2	>	-	1	-2	2	4	-4	8	8401	86381	10
221	1	>	+	1	4	-8	10	-10	2	1606	13577	10
221	2	>	+	2	4	-8	10	-10	2	6554	65617	8
222	1	>	+	1	-10	-8	4	-2	-2	1614	13669	20
222	2	>	+	2	-10	-8	4	-2	-2	6243	62119	20
223	1	>	+	1	-10	8	-8	4	16	1621	13709	12
223	2	>	+	2	-10	8	-8	4	16	5964	59009	12
224	1	>	+	1	-8	4	16	-16	-4	1623	13721	10
224	2	>	+	2	-8	4	16	-16	-4	4785	46271	10
225	1	>	+	1	2	14	-10	2	-2	1628	13759	2
225	2	>	+	2	2	14	-10	2	-2	2351	20899	2
226	1	>	+	1	2	2	2	2	-8	1643	13903	2
226	2	>	-	1	-2	-2	-2	-2	8	4314	41213	10
227	1	>	+	1	-8	28	-26	26	-28	1647	13931	10
227	2	<	+	1	8	-28	26	-26	28	1652	13999	10

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
228	1	>	+	1	16	-30	-2	2	8	1663	14107	20
228	2	<	+	1	-16	30	2	-2	-8	2147	18839	20
229	1	>	+	1	2	8	-10	16	-10	1666	14153	4
229	2	<	+	1	-2	-8	10	-16	10	3460	32257	4
230	1	>	+	1	-10	16	-10	4	8	1668	14173	14
230	2	<	-	1	-10	16	-10	4	8	5163	50311	10
231	1	>	+	1	-10	4	8	-16	-4	1670	14197	20
231	2	>	-	1	10	-4	-8	16	4	6923	69833	4
232	1	>	+	1	4	2	-2	-10	2	1698	14489	10
232	2	>	-	1	-4	-2	2	10	-2	2619	23557	8
233	1	>	+	1	-4	4	-2	-2	26	1704	14549	6
233	2	>	+	2	-4	4	-2	-2	26	7482	75989	6
234	1	>	+	1	-2	-2	26	-26	26	1706	14557	6
234	2	>	+	2	-2	-2	26	-26	26	8218	84313	6
235	1	>	+	1	-10	8	2	2	-2	1716	14653	14
235	2	<	-	1	-10	8	2	2	-2	3499	32603	6
235	3	<	-	2	-10	8	2	2	-2	4445	42487	4
236	1	>	+	1	2	2	-2	-10	2	1718	14669	12
236	2	>	-	1	-2	-2	2	10	-2	7895	80677	6
237	1	>	+	1	2	-2	-10	2	2	1719	14683	14
237	2	>	-	1	-2	2	10	-2	-2	5238	51197	4

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
238	1	>	+	1	2	2	-2	-2	2	1722	14717	4
238	2	<	+	1	-2	-2	2	2	-2	3039	27823	4
239	1	>	+	1	-2	2	0	0	2	1725	14737	6
239	2	<	-	1	-2	2	0	0	2	1846	15817	6
240	1	>	+	1	4	-2	-4	2	6	1748	14929	6
240	2	>	+	2	4	-2	-4	2	6	3741	35089	6
241	1	>	+	1	2	2	2	-4	8	1761	15077	4
241	2	>	+	2	2	2	2	-4	8	5649	55667	4
242	1	>	+	1	-4	8	2	0	2	1768	15137	6
242	2	<	-	1	-4	8	2	0	2	1877	16127	12
243	1	>	+	1	2	0	2	-8	0	1770	15149	10
243	2	<	-	1	2	0	2	-8	0	4246	40499	8
244	1	>	+	1	0	12	-8	-4	2	1774	15193	6
244	2	<	+	1	0	-12	8	4	-2	3888	36677	6
245	1	>	+	1	-2	-2	0	4	-8	1787	15299	10
245	2	>	-	1	2	2	0	-4	8	2925	26683	2
246	1	>	+	1	2	2	2	-2	-8	1799	15391	8
246	2	<	-	1	2	2	2	-2	-8	3604	33629	8
247	1	>	+	1	10	2	-2	-4	-2	1810	15497	4
247	2	<	-	1	10	2	-2	-4	-2	2622	23567	14

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
247	3	<	-	2	10	2	-2	-4	-2	9339	97007	14
248	1	>	+	1	2	-2	10	-6	-2	1824	15643	2
248	2	<	+	1	-2	2	-10	6	2	7592	77267	2
249	1	>	+	1	2	-4	10	-6	0	1850	15881	4
249	2	<	+	1	-2	4	-10	6	0	3035	27799	4
250	1	>	+	1	10	-10	2	0	2	1871	16073	4
250	2	>	+	2	10	-10	2	0	2	6198	61613	4
251	1	>	+	1	4	2	-10	4	6	1895	16339	6
251	2	>	+	2	4	2	-10	4	6	6350	63367	6
252	1	>	+	1	-10	2	2	-4	8	1970	17093	16
252	2	>	+	2	-10	2	2	-4	8	7421	75323	16
253	1	>	+	1	-4	10	-8	-2	20	1979	17189	6
253	2	<	+	1	4	-10	8	2	-20	5463	53611	6
253	3	<	+	2	4	-10	8	2	-20	9479	98731	6
254	1	>	+	1	2	0	0	-4	4	2009	17471	4
254	2	<	+	1	-2	0	0	4	-4	7067	71359	4
254	3	<	+	2	-2	0	0	4	-4	7623	77569	4
255	1	>	+	1	-8	2	-6	-4	8	2049	17881	18
255	2	>	+	2	-8	2	-6	-4	8	2532	22669	18
256	1	>	+	1	2	-6	-4	8	-8	2050	17891	10
256	2	<	+	1	-2	6	4	-8	8	5775	56941	10
257	1	>	+	1	10	-6	-2	2	-4	2059	17959	2
257	2	>	+	2	10	-6	-2	2	-4	3913	36901	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
258	1	>	+	1	-2	8	-8	14	-4	2068	18047	4
258	2	>	+	2	-2	8	-8	14	-4	7367	74717	4
259	1	>	+	1	14	-4	0	2	-10	2100	18313	2
259	2	>	-	1	-14	4	0	-2	10	2966	27059	16
260	1	>	+	1	-8	-2	4	-10	-2	2117	18481	20
260	2	<	-	1	-8	-2	4	-10	-2	8180	83869	4
261	1	>	+	1	4	-14	-2	4	-2	2130	18637	20
261	2	>	+	2	4	-14	-2	4	-2	3965	37463	16
262	1	>	+	1	-2	4	-2	2	-6	2132	18671	10
262	2	>	-	1	2	-4	2	-2	6	2901	26407	8
263	1	>	+	1	-6	2	8	-2	-8	2139	18743	12
263	2	<	+	1	6	-2	-8	2	8	8962	92767	12
264	1	>	+	1	8	-2	-8	-2	2	2141	18757	8
264	2	>	+	2	8	-2	-8	-2	2	5527	54331	8
265	1	>	+	1	-2	-2	-2	10	-4	2183	19249	12
265	2	<	-	1	-2	-2	-2	10	-4	5843	57689	8
266	1	>	+	1	0	-10	4	-2	10	2234	19739	12
266	2	<	+	1	0	10	-4	2	-10	2471	22051	12
267	1	>	+	1	10	2	-8	4	-6	2238	19763	4
267	2	<	-	1	10	2	-8	4	-6	4545	43613	14

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
268	1	>	+	1	0	8	-10	-2	10	2276	20123	6
268	2	<	+	1	0	-8	10	2	-10	7824	79867	6
269	1	>	+	1	0	-8	2	12	0	2281	20161	12
269	2	>	-	1	0	8	-2	-12	0	4289	40961	12
270	1	>	+	1	-4	-10	20	-4	-6	2325	20627	16
270	2	<	-	1	-4	-10	20	-4	-6	4039	38273	8
271	1	>	+	1	-6	2	-4	-8	10	2329	20681	18
271	2	>	+	2	-6	2	-4	-8	10	2435	21701	18
272	1	>	+	1	2	-4	-8	10	0	2330	20693	12
272	2	<	-	1	2	-4	-8	10	0	4297	41051	6
273	1	>	+	1	2	6	-10	14	2	2338	20753	4
273	2	>	+	2	2	6	-10	14	2	5396	52883	4
273	3	<	+	1	-2	-6	10	-14	-2	9097	94327	4
274	1	>	+	1	-16	16	-8	-8	2	2359	20981	18
274	2	<	+	1	16	-16	8	8	-2	4829	46727	20
275	1	>	+	1	2	2	-2	0	4	2376	21143	4
275	2	>	+	2	2	2	-2	0	4	2655	23873	4
275	3	>	+	3	2	2	-2	0	4	3440	32063	4
275	4	>	-	1	-2	-2	2	0	-4	2805	25447	8
275	5	<	+	1	-2	-2	2	0	-4	4194	39883	4
275	6	<	-	1	2	2	-2	0	4	8910	92243	8
276	1	>	+	1	-26	-2	2	14	-12	2392	21313	30

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
276	2	<	+	1	26	2	-2	-14	12	8755	90407	30
277	1	>	+	1	24	-28	2	4	-2	2397	21347	6
277	2	>	+	2	24	-28	2	4	-2	3207	29537	6
278	1	>	+	1	4	22	-26	2	2	2416	21523	2
278	2	>	+	2	4	22	-26	2	2	8381	86201	4
279	1	>	+	1	10	0	-2	8	-6	2431	21649	2
279	2	>	+	2	10	0	-2	8	-6	3814	35899	2
280	1	>	+	1	8	-2	-8	10	-10	2443	21773	6
280	2	>	-	1	-8	2	8	-10	10	9117	94541	10
281	1	>	+	1	-10	14	-16	8	-2	2447	21817	14
281	2	<	-	1	-10	14	-16	8	-2	6824	68659	10
282	1	>	+	1	-16	8	-2	-4	4	2449	21839	18
282	2	>	+	2	-16	8	-2	-4	4	3555	33179	18
283	1	>	+	1	8	-2	-4	4	2	2450	21841	2
283	2	>	-	1	-8	2	4	-4	-2	7662	77999	16
284	1	>	+	1	-2	-8	0	4	4	2462	21977	16
284	2	>	+	2	-2	-8	0	4	4	5719	56417	16
285	1	>	+	1	2	-4	10	0	-8	2468	22031	4
285	2	>	+	2	2	-4	10	0	-8	3178	29231	10
286	1	>	+	1	-4	10	0	-8	2	2469	22037	6
286	2	>	+	2	-4	10	0	-8	2	7168	72467	6
287	1	>	+	1	10	0	-8	2	0	2470	22039	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
287	2	<	+	1	-10	0	8	-2	0	4414	42221	2
288	1	>	+	1	-8	2	0	6	-10	2472	22063	12
288	2	>	+	2	-8	2	0	6	-10	3029	27763	12
289	1	>	+	1	6	-10	14	-14	10	2475	22079	6
289	2	<	+	1	-6	10	-14	14	-10	2480	22123	6
290	1	>	+	1	10	-8	-2	-2	10	2482	22133	4
290	2	<	-	1	10	-8	-2	-2	10	8697	89821	12
291	1	>	+	1	-10	2	-2	2	4	2493	22271	12
291	2	<	-	1	-10	2	-2	2	4	6096	60443	6
292	1	>	+	1	-2	2	4	4	-8	2495	22277	4
292	2	>	+	2	-2	2	4	4	-8	2683	24107	4
293	1	>	+	1	0	10	-4	-10	16	2511	22447	6
293	2	<	+	1	0	-10	4	10	-16	7110	71843	6
294	1	>	+	1	2	4	10	-8	2	2529	22639	2
294	2	>	+	2	2	4	10	-8	2	7738	78889	2
294	3	<	+	1	-2	-4	-10	8	-2	8972	92861	2
295	1	>	+	1	4	10	-8	2	-6	2530	22643	4
295	2	>	+	2	4	10	-8	2	-6	3893	36713	4
296	1	>	+	1	2	-6	-4	8	-2	2533	22679	10
296	2	<	+	1	-2	6	4	-8	2	7420	75307	16
297	1	>	+	1	8	-2	-4	2	6	2536	22699	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
297	2	>	+	2	8	-2	-4	2	6	6504	65101	2
298	1	>	+	1	-4	2	6	-10	8	2538	22717	8
298	2	<	+	1	4	-2	-6	10	-8	7206	72893	8
299	1	>	+	1	2	-10	12	-16	8	2558	22921	14
299	2	<	+	1	-2	10	-12	16	-8	6524	65309	14
300	1	>	+	1	10	-8	-2	2	4	2572	23041	2
300	2	<	+	1	-10	8	2	-2	-4	8926	92399	2
301	1	>	+	1	-8	-2	2	4	2	2573	23053	12
301	2	>	+	2	-8	-2	2	4	2	7927	81013	12
302	1	>	+	1	-2	2	4	2	-4	2574	23057	4
302	2	>	+	2	-2	2	4	2	-4	8019	82007	4
302	3	<	+	1	2	-2	-4	-2	4	9338	97003	4
303	1	>	+	1	-2	4	-8	-2	10	2582	23131	14
303	2	>	-	1	2	-4	8	2	-10	3104	28541	4
303	3	<	+	1	2	-4	8	2	-10	6643	66629	14
304	1	>	+	1	-8	-4	-2	4	12	2587	23189	16
304	2	>	+	2	-8	-4	-2	4	12	3353	31139	16
305	1	>	+	1	2	-10	2	10	-4	2595	23279	10
305	2	<	-	1	2	-10	2	10	-4	3593	33569	8
306	1	>	+	1	8	-2	-4	-2	2	2617	23539	2
306	2	<	+	1	-8	2	4	2	-2	7932	81041	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
307	1	>	+	1	-2	2	8	-10	-2	2625	23599	6
307	2	>	+	2	-2	2	8	-10	-2	3256	30109	6
308	1	>	+	1	-20	2	2	2	-2	2639	23741	22
308	2	>	+	2	-20	2	2	2	-2	3048	27941	22
309	1	>	+	1	0	-6	2	-4	-2	2647	23801	12
309	2	<	+	1	0	6	-2	4	2	3213	29599	12
310	1	>	+	1	-2	0	4	-8	4	2657	23887	8
310	2	>	-	1	2	0	-4	8	-4	6808	68477	4
311	1	>	+	1	2	8	-8	6	-2	2672	24023	4
311	2	>	+	2	2	8	-8	6	-2	4801	46451	4
312	1	>	+	1	4	-8	-8	14	-10	2689	24151	14
312	2	<	+	1	-4	8	8	-14	10	4817	46619	14
313	1	>	+	1	2	16	-10	4	-10	2754	24919	2
313	2	>	-	1	-2	-16	10	-4	10	8864	91733	22
314	1	>	+	1	2	6	-10	4	6	2817	25583	4
314	2	>	+	2	2	6	-10	4	6	5013	48761	4
314	3	>	+	3	2	6	-10	4	6	8330	85601	4
315	1	>	+	1	-16	-4	16	4	-16	2839	25793	22
315	2	>	-	1	16	4	-16	-4	16	2841	25801	2
316	1	>	+	1	2	-4	0	0	8	2875	26161	8
316	2	>	+	2	2	-4	0	0	8	8653	89371	8
317	1	>	+	1	0	2	2	-4	2	2899	26393	6

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
317	2	<	-	1	0	2	2	-4	2	8449	86981	12
318	1	>	+	1	-4	2	-2	6	-2	2902	26417	10
318	2	<	+	1	4	-2	2	-6	2	3200	29443	10
319	1	>	+	1	12	-6	-4	4	-6	2939	26783	6
319	2	>	+	2	12	-6	-4	4	-6	6393	63743	6
320	1	>	+	1	4	-6	4	2	-10	2942	26821	8
320	2	>	+	2	4	-6	4	2	-10	9196	95401	8
321	1	>	+	1	8	8	-12	14	-16	2951	26893	2
321	2	<	+	1	-8	-8	12	-14	16	7497	76157	2
322	1	>	+	1	-2	4	16	-16	0	2956	26951	4
322	2	>	+	2	-2	4	16	-16	0	7757	79151	4
323	1	>	+	1	4	-14	4	0	-2	2965	27043	12
323	2	>	+	2	4	-14	4	0	-2	7409	75193	12
324	1	>	+	1	-8	16	-14	2	6	2995	27407	10
324	2	>	+	2	-8	16	-14	2	6	7985	81647	10
325	1	>	+	1	4	-2	2	2	-2	3034	27793	2
325	2	<	-	1	4	-2	2	2	-2	9228	95737	10
326	1	>	+	1	2	2	-2	-2	16	3036	27803	4
326	2	>	+	2	2	2	-2	-2	16	7044	71147	4
327	1	>	+	1	2	2	-2	10	-2	3050	27947	4
327	2	<	-	1	2	2	-2	10	-2	5766	56873	18

Ord#, P, and pregap of the beginning member of a group (>)
 Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
328	1	>	+	1	2	-2	10	-2	-10	3051	27953	6
328	2	<	-	1	2	-2	10	-2	-10	7462	75731	12
329	1	>	+	1	6	-16	16	-8	-2	3071	28163	12
329	2	<	-	1	6	-16	16	-8	-2	5218	50957	12
330	1	>	+	1	-16	16	-8	-2	2	3072	28181	18
330	2	>	+	2	-16	16	-8	-2	2	5803	57221	18
331	1	>	+	1	8	2	-10	4	6	3106	28549	2
331	2	<	-	1	8	2	-10	4	6	5943	58741	16
332	1	>	+	1	-20	4	6	6	-14	3131	28751	22
332	2	<	+	1	20	-4	-6	-6	14	4037	38239	22
333	1	>	+	1	4	-6	0	10	-4	3147	28909	8
333	2	<	-	1	4	-6	0	10	-4	3811	35869	10
334	1	>	+	1	-2	2	2	20	-22	3156	29021	4
334	2	>	+	2	-2	2	2	20	-22	3783	35531	4
335	1	>	+	1	-4	-4	10	-2	2	3174	29201	10
335	2	<	-	1	-4	-4	10	-2	2	5314	51941	8
336	1	>	+	1	-8	8	2	-6	2	3194	29399	10
336	2	>	-	1	8	-8	-2	6	-2	4423	42307	8
336	3	<	+	1	8	-8	-2	6	-2	8965	92791	10
337	1	>	+	1	8	2	-6	2	-2	3195	29401	2
337	2	<	-	1	8	2	-6	2	-2	3850	36277	16

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
338	1	>	+	1	-14	4	14	-16	-4	3215	29629	18
338	2	<	+	1	14	-4	-14	16	4	7345	74453	18
339	1	>	+	1	-2	-8	2	0	-4	3233	29851	14
339	2	<	+	1	2	8	-2	0	4	7415	75239	14
340	1	>	+	1	-10	-2	20	-14	4	3259	30133	14
340	2	<	+	1	10	2	-20	14	-4	5318	51977	14
341	1	>	+	1	2	8	-4	4	-2	3292	30493	2
341	2	>	+	2	2	8	-4	4	-2	4653	44773	2
342	1	>	+	1	8	-4	4	-2	4	3293	30497	4
342	2	<	+	1	-8	4	-4	2	-4	4712	45427	6
343	1	>	+	1	4	-2	4	-10	-2	3295	30517	8
343	2	<	+	1	-4	2	-4	10	2	8740	90239	8
344	1	>	+	1	2	4	-2	-8	8	3321	30809	6
344	2	<	-	1	2	4	-2	-8	8	4359	41659	10
345	1	>	+	1	4	4	-8	8	2	3327	30853	2
345	2	<	+	1	-4	-4	8	-8	-2	7032	70997	2
346	1	>	+	1	14	-8	-4	-2	4	3352	31123	2
346	2	<	-	1	14	-8	-4	-2	4	6704	67273	16
347	1	>	+	1	-2	4	-8	2	2	3365	31231	8
347	2	>	+	2	-2	4	-8	2	2	5843	57689	10

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
348	1	>	+	1	2	2	2	-4	2	3368	31249	2
348	2	>	+	2	2	2	2	-4	2	3602	33619	2
349	1	>	+	1	-10	2	-2	-2	16	3403	31643	16
349	2	>	-	1	10	-2	2	2	-16	5763	56827	6
350	1	>	+	1	20	-16	-4	2	2	3436	32029	2
350	2	<	-	1	20	-16	-4	2	2	7875	80449	22
351	1	>	+	1	-2	20	-22	2	20	3488	32503	6
351	2	>	-	1	2	-20	22	-2	-20	9047	93739	20
352	1	>	+	1	2	2	8	-10	-4	3496	32573	4
352	2	<	+	1	-2	-2	-8	10	4	5273	51517	4
353	1	>	+	1	-4	8	2	2	-8	3500	32609	6
353	2	>	-	1	4	-8	-2	-2	8	5723	56453	10
354	1	>	+	1	14	-4	-10	10	-8	3531	32941	2
354	2	<	+	1	-14	4	10	-10	8	8463	87149	2
355	1	>	+	1	10	-2	-4	6	-10	3564	33289	2
355	2	>	+	2	10	-2	-4	6	-10	9176	95191	2
355	3	<	+	1	-10	2	4	-6	10	5039	49031	2
356	1	>	+	1	-4	6	-10	10	-8	3566	33311	10
356	2	>	+	2	-4	6	-10	10	-8	8625	89051	10
357	1	>	+	1	4	2	-2	-2	4	3582	33461	4

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
357	2	<	+	1	-4	-2	2	2	-4	5146	50119	4
358	1	>	+	1	-10	-10	4	12	-14	3639	34019	22
358	2	>	-	1	10	10	-4	-12	14	5326	52069	2
359	1	>	+	1	-2	8	-4	2	2	3665	34301	4
359	2	>	+	2	-2	8	-4	2	2	4079	38711	4
359	3	<	+	1	2	-8	4	-2	-2	5846	57713	6
360	1	>	+	1	10	-4	-10	2	8	3675	34381	12
360	2	<	+	1	-10	4	10	-2	-8	9078	94099	10
361	1	>	+	1	12	-12	0	28	-28	3689	34519	6
361	2	<	+	1	-12	12	0	-28	28	7261	73547	6
362	1	>	+	1	0	2	-2	4	8	3703	34673	6
362	2	>	+	2	0	2	-2	4	8	8990	93083	6
363	1	>	+	1	4	8	-10	2	-2	3706	34693	6
363	2	>	-	1	-4	-8	10	-2	2	7016	70867	14
364	1	>	+	1	2	-2	2	-8	2	3709	34729	8
364	2	>	+	2	2	-2	2	-8	2	4127	39199	8
365	1	>	+	1	-16	0	8	2	-10	3722	34871	22
365	2	<	+	1	16	0	-8	-2	10	6212	61729	22
366	1	>	+	1	-4	8	-6	-4	-2	3766	35353	14
366	2	>	+	2	-4	8	-6	-4	-2	8404	86413	14
367	1	>	+	1	-4	-2	6	-8	10	3769	35393	12
367	2	>	+	2	-4	-2	6	-8	10	4039	38273	12

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
368	1	>	+	1	-16	10	0	-2	8	3813	35897	18
368	2	<	-	1	-16	10	0	-2	8	5046	49103	6
369	1	>	+	1	8	-6	-6	2	-2	3817	35933	10
369	2	<	+	1	-8	6	6	-2	2	4258	40627	10
370	1	>	+	1	-8	2	2	8	-10	3865	36467	10
370	2	<	+	1	8	-2	-2	-8	10	9494	98899	10
371	1	>	+	1	-4	14	-14	-2	4	3881	36599	12
371	2	<	+	1	4	-14	14	2	-4	7865	80317	12
372	1	>	+	1	6	-10	4	-2	-2	3898	36767	6
372	2	>	+	2	6	-10	4	-2	-2	7892	80657	6
373	1	>	+	1	2	-4	10	-8	22	3916	36923	4
373	2	<	+	1	-2	4	-10	8	-22	8125	83227	4
374	1	>	+	1	2	4	8	-14	16	3950	37309	2
374	2	<	+	1	-2	-4	-8	14	-16	4145	39371	2
375	1	>	+	1	-2	4	-2	-2	2	3967	37489	6
375	2	>	-	1	2	-4	2	2	-2	5141	50077	8
376	1	>	+	1	-2	2	6	-4	2	3970	37507	6
376	2	>	+	2	-2	2	6	-4	2	4756	45949	6
377	1	>	+	1	2	-4	-4	2	-2	3985	37619	12
377	2	>	-	1	-2	4	4	-2	2	4464	42701	4

Ord#, P, and pregap of the beginning member of a group (>)
 Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
377	3	<	-	1	2	-4	-4	2	-2	6749	67759	4
378	1	>	+	1	2	10	14	-20	-2	4016	37993	2
378	2	>	+	2	2	10	14	-20	-2	4601	44203	2
379	1	>	+	1	-4	20	-10	-4	-2	4036	38237	6
379	2	>	+	2	-4	20	-10	-4	-2	8338	85667	6
380	1	>	+	1	8	-4	2	2	-8	4080	38713	2
380	2	<	-	1	8	-4	2	2	-8	4134	39241	10
381	1	>	+	1	-2	-2	2	0	8	4115	39097	8
381	2	<	+	1	2	2	-2	0	-8	5406	52973	8
382	1	>	+	1	4	-2	-2	10	-16	4147	39383	10
382	2	>	-	1	-4	2	2	-10	16	9262	96149	12
383	1	>	+	1	4	-2	-2	10	-4	4174	39709	6
383	2	>	-	1	-4	2	2	-10	4	7700	78479	12
384	1	>	+	1	-4	2	2	-4	14	4179	39761	12
384	2	<	+	1	4	-2	-2	4	-14	6299	62761	12
385	1	>	+	1	0	2	-2	-2	10	4191	39863	6
385	2	>	+	2	0	2	-2	-2	10	8231	84443	6
386	1	>	+	1	-4	4	8	-2	-2	4267	40759	8
386	2	<	-	1	-4	4	8	-2	-2	8129	83257	10
387	1	>	+	1	2	10	-2	-8	10	4278	40849	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
387	2	<	-	1	2	10	-2	-8	10	7852	80191	16
388	1	>	+	1	-2	-2	8	4	-8	4316	41227	6
388	2	>	+	2	-2	-2	8	4	-8	5609	55213	6
389	1	>	+	1	0	-4	4	-2	2	4350	41603	6
389	2	>	+	2	0	-4	4	-2	2	5258	51413	6
390	1	>	+	1	2	8	-8	-2	4	4354	41621	4
390	2	>	+	2	2	8	-8	-2	4	9537	99371	4
390	3	<	+	1	-2	-8	8	2	-4	4425	42331	6
391	1	>	+	1	-8	-2	-2	2	2	4377	41879	16
391	2	<	+	1	8	2	2	-2	-2	4382	41911	16
391	3	<	+	2	8	2	2	-2	-2	4444	42473	14
392	1	>	+	1	-8	-8	8	-4	6	4398	42061	18
392	2	<	+	1	8	8	-8	4	-6	4930	47819	18
393	1	>	+	1	0	-2	-2	22	-20	4432	42397	6
393	2	>	+	2	0	-2	-2	22	-20	8499	87547	6
394	1	>	+	1	-2	-2	22	-20	2	4433	42403	6
394	2	>	+	2	-2	-2	22	-20	2	6804	68443	6
395	1	>	+	1	-4	-2	4	4	-2	4463	42697	8
395	2	>	-	1	4	2	-4	-4	2	9381	97553	4
396	1	>	+	1	4	4	-2	2	-4	4465	42703	2
396	2	<	-	1	4	4	-2	2	-4	5975	59093	14
397	1	>	+	1	-4	2	4	8	-2	4524	43397	6
397	2	>	+	2	-4	2	4	8	-2	6576	65837	6

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
398	1	>	+	1	-4	18	-18	6	6	4530	43451	10
398	2	<	+	1	4	-18	18	-6	-6	5324	52057	10
399	1	>	+	1	2	10	-8	10	-14	4544	43609	2
399	2	<	+	1	-2	-10	8	-10	14	6955	70181	2
400	1	>	+	1	-4	10	0	-6	6	4582	44027	6
400	2	>	-	1	4	-10	0	6	-6	7108	71821	12
401	1	>	+	1	2	-4	26	-16	-4	4593	44123	4
401	2	<	+	1	-2	4	-26	16	4	5596	55057	4
402	1	>	+	1	2	6	0	-10	2	4625	44501	4
402	2	>	+	2	2	6	0	-10	2	7988	81671	4
403	1	>	+	1	2	2	-8	-2	4	4668	44927	10
403	2	>	+	2	2	2	-8	-2	4	5286	51647	10
404	1	>	+	1	2	-8	-2	4	4	4669	44939	12
404	2	<	-	1	2	-8	-2	4	4	5184	50543	6
405	1	>	+	1	4	-8	8	6	-16	4721	45541	8
405	2	>	+	2	4	-8	8	6	-16	5418	53101	8
406	1	>	+	1	-2	26	-22	-2	0	4770	46099	6
406	2	>	+	2	-2	26	-22	-2	0	8825	91249	6
407	1	>	+	1	8	-10	-2	16	-14	4780	46199	12
407	2	<	+	1	-8	10	2	-16	14	5510	54121	12

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	g for >, g for <
408	1	>	+	1	8	8	-4	-8	-2	4815	46591	2
408	2	>	+	2	8	8	-4	-8	-2	7765	79231	2
409	1	>	+	1	-8	-2	2	8	2	4818	46633	14
409	2	>	+	2	-8	-2	2	8	2	8793	90901	14
410	1	>	+	1	-2	2	8	2	-14	4819	46639	6
410	2	>	+	2	-2	2	8	2	-14	6398	63799	6
411	1	>	+	1	34	-32	2	-4	8	4834	46771	2
411	2	<	+	1	-34	32	-2	4	-8	6146	61001	6
412	1	>	+	1	-14	-2	4	2	0	4841	46853	22
412	2	<	+	1	14	2	-4	-2	0	7863	80287	22
413	1	>	+	1	-10	-4	2	-2	4	4868	47189	28
413	2	>	-	1	10	4	-2	2	-4	5102	49669	2
413	3	<	-	1	-10	-4	2	-2	4	5107	49739	2
414	1	>	+	1	10	-14	-2	10	-10	4935	47881	12
414	2	<	+	1	-10	14	2	-10	10	6560	65677	10
415	1	>	+	1	-4	8	-6	2	-4	4941	47947	8
415	2	<	+	1	4	-8	6	-2	4	8116	83093	8
416	1	>	+	1	10	-8	-2	-2	20	4959	48163	6
416	2	<	+	1	-10	8	2	2	-20	6013	59467	4
417	1	>	+	1	-10	-4	20	-22	10	5000	48611	18
417	2	<	+	1	10	4	-20	22	-10	6893	69439	18

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
418	1	>	+	1	-8	8	-8	10	-6	5024	48857	10
418	2	>	+	2	-8	8	-8	10	-6	5986	59207	10
419	1	>	+	1	14	-10	-4	10	-10	5080	49433	4
419	2	>	+	2	14	-10	-4	10	-10	9140	94793	4
420	1	>	+	1	-2	14	-8	2	-4	5138	50051	4
420	2	<	+	1	2	-14	8	-2	4	7948	81199	4
421	1	>	+	1	14	-8	2	-4	2	5139	50053	2
421	2	>	-	1	-14	8	-2	4	-2	8205	84179	16
422	1	>	+	1	-8	2	-4	2	2	5140	50069	16
422	2	<	+	1	8	-2	4	-2	-2	5718	56401	16
423	1	>	+	1	2	-4	14	-10	0	5147	50123	4
423	2	>	+	2	2	-4	14	-10	0	5536	54413	4
424	1	>	+	1	4	-2	2	-4	12	5207	50839	6
424	2	>	+	2	4	-2	2	-4	12	6389	63709	6
425	1	>	+	1	-10	-10	2	-2	10	5250	51329	22
425	2	<	+	1	10	10	-2	2	-10	5255	51361	22
426	1	>	+	1	-4	8	2	0	-6	5263	51437	6
426	2	>	+	2	-4	8	2	0	-6	7449	75617	6
427	1	>	+	1	2	0	-6	-4	4	5265	51449	10
427	2	>	-	1	-2	0	6	4	-4	9456	98467	8
428	1	>	+	1	4	14	-16	-4	26	5290	51683	4

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
428	2	<	+	1	-4	-14	16	4	-26	7344	74449	4
429	1	>	+	1	16	-8	-4	8	-4	5297	51769	2
429	2	<	-	1	16	-8	-4	8	-4	5751	56713	18
430	1	>	+	1	4	-10	-2	4	6	5333	52163	10
430	2	<	+	1	-4	10	2	-4	-6	6924	69847	10
431	1	>	+	1	-4	0	8	-4	2	5382	52721	10
431	2	>	+	2	-4	0	8	-4	2	7354	74561	10
432	1	>	+	1	0	-2	2	2	10	5403	52957	6
432	2	>	+	2	0	-2	2	2	10	8907	92227	6
433	1	>	+	1	8	-8	16	-8	4	5434	53269	2
433	2	>	+	2	8	-8	16	-8	4	6114	60649	2
434	1	>	+	1	8	-10	4	0	0	5461	53597	4
434	2	<	+	1	-8	10	-4	0	0	7443	75553	4
435	1	>	+	1	-10	4	0	0	-2	5462	53609	12
435	2	>	+	2	-10	4	0	0	-2	7917	80909	12
436	1	>	+	1	-10	2	2	14	-16	5478	53773	14
436	2	<	+	1	10	-2	-2	-14	16	6239	62057	14
437	1	>	+	1	2	2	-4	8	-8	5650	55673	6
437	2	<	-	1	2	2	-4	8	-8	8956	92707	10
438	1	>	+	1	-2	16	-12	-2	-2	5674	55901	4
438	2	<	+	1	2	-16	12	2	2	9011	93283	4

Ord#, P, and pregap of the beginning member of a group (>)
 Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
439	1	>	+	1	-14	4	10	-8	-8	5698	56167	18
439	2	<	-	1	-14	4	10	-8	-8	9251	95987	2
440	1	>	+	1	-8	0	4	4	-8	5720	56431	14
440	2	<	+	1	8	0	-4	-4	8	6289	62639	14
441	1	>	+	1	-2	8	2	-10	4	5726	56477	4
441	2	>	+	2	-2	8	2	-10	4	7378	74827	6
442	1	>	+	1	-2	2	2	-16	2	5764	56843	16
442	2	>	-	1	2	-2	-2	16	-2	7045	71153	6
443	1	>	+	1	2	-16	2	8	-10	5766	56873	16
443	2	<	+	1	-2	16	-2	-8	10	7551	76801	18
444	1	>	+	1	-16	2	8	-10	8	5767	56891	18
444	2	>	+	2	-16	2	8	-10	8	6034	59693	22
445	1	>	+	1	-10	8	-4	2	2	5787	57073	14
445	2	>	+	2	-10	8	-4	2	2	7774	79333	14
445	3	<	+	1	10	-8	4	-2	-2	6556	65633	14
446	1	>	+	1	2	2	0	-4	-4	5790	57097	8
446	2	>	-	1	-2	-2	0	4	4	8607	88853	10
447	1	>	+	1	-4	-4	2	8	-4	5793	57131	12
447	2	<	+	1	4	4	-2	-8	4	6635	66541	12
448	1	>	+	1	-4	2	8	-4	-4	5794	57139	8
448	2	>	-	1	4	-2	-8	4	4	8208	84199	8

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
449	1	>	+	1	-2	2	-8	10	-8	5806	57251	10
449	2	<	+	1	2	-2	8	-10	8	8402	86389	10
450	1	>	+	1	2	2	-4	2	8	5846	57713	4
450	2	<	-	1	2	2	-4	2	8	8448	86969	12
451	1	>	+	1	16	-14	2	2	-4	5891	58171	2
451	2	<	+	1	-16	14	-2	-2	4	8519	87719	2
452	1	>	+	1	4	2	-10	8	-8	5915	58417	6
452	2	>	+	2	4	2	-10	8	-8	8948	92647	6
453	1	>	+	1	2	-4	2	4	8	5952	58901	4
453	2	>	+	2	2	-4	2	4	8	6575	65831	4
454	1	>	+	1	2	-2	8	-2	-4	5981	59149	8
454	2	<	+	1	-2	2	-8	2	4	7934	81047	2
455	1	>	+	1	0	2	2	-8	20	6004	59393	6
455	2	>	+	2	0	2	2	-8	20	7833	79973	6
456	1	>	+	1	2	-8	20	-20	2	6006	59407	8
456	2	>	+	2	2	-8	20	-20	2	9318	96787	8
457	1	>	+	1	-4	2	-4	20	-16	6030	59659	8
457	2	>	+	2	-4	2	-4	20	-16	6642	66617	16
458	1	>	+	1	8	-8	2	16	-14	6066	60091	2
458	2	<	+	1	-8	8	-2	-16	14	8685	89669	2
459	1	>	+	1	2	10	-8	4	-2	6140	60919	2

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
459	2	<	+	1	-2	-10	8	-4	2	7976	81551	2
460	1	>	+	1	-22	2	4	4	-8	6258	62297	24
460	2	<	+	1	22	-2	-4	-4	8	7056	71263	24
461	1	>	+	1	4	4	-8	16	-16	6260	62303	4
461	2	<	+	1	-4	-4	8	-16	16	8980	92951	6
462	1	>	+	1	-10	4	6	-2	-8	6352	63389	12
462	2	>	+	2	-10	4	6	-2	-8	7025	70949	12
463	1	>	+	1	4	-2	2	6	6	6375	63601	2
463	2	<	+	1	-4	2	-2	-6	-6	7506	76259	2
464	1	>	+	1	-10	22	-22	10	-4	6417	64033	14
464	2	>	+	2	-10	22	-22	10	-4	6525	65323	14
465	1	>	+	1	8	2	2	-8	22	6468	64667	4
465	2	>	+	2	8	2	2	-8	22	8052	82351	2
466	1	>	+	1	8	-14	2	16	-10	6495	65011	8
466	2	>	+	2	8	-14	2	16	-10	7946	81181	8
467	1	>	+	1	10	-4	2	2	-8	6528	65357	4
467	2	>	-	1	-10	4	-2	-2	8	8123	83219	12
468	1	>	+	1	-16	8	-6	8	-10	6596	66067	20
468	2	>	+	2	-16	8	-6	8	-10	8474	87277	20
469	1	>	+	1	-2	8	-10	10	-8	6615	66343	6
469	2	<	+	1	2	-8	10	-10	8	6620	66377	6

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
470	1	>	+	1	14	-10	2	8	-4	6638	66571	2
470	2	>	-	1	-14	10	-2	-8	4	7853	80207	16
471	1	>	+	1	-8	-2	8	4	-10	6670	66943	12
471	2	<	+	1	8	2	-8	-4	10	8546	88007	12
472	1	>	+	1	-2	8	4	-10	22	6671	66947	4
472	2	>	+	2	-2	8	4	-10	22	8871	91811	4
473	1	>	+	1	2	-2	8	-16	14	6819	68581	14
473	2	>	-	1	-2	2	-8	16	-14	7983	81629	10
474	1	>	+	1	14	-22	2	-2	2	6853	68963	16
474	2	<	+	1	-14	22	-2	2	-2	8606	88843	10
475	1	>	+	1	-6	2	2	-8	2	6875	69233	12
475	2	>	+	2	-6	2	2	-8	2	7265	73583	12
476	1	>	+	1	16	4	-10	6	-16	6926	69859	2
476	2	>	-	1	-16	-4	10	-6	16	6983	70481	22
477	1	>	+	1	-2	4	8	-16	4	7076	71437	8
477	2	>	+	2	-2	4	8	-16	4	8992	93097	8
478	1	>	+	1	-4	10	-6	4	2	7275	73679	6
478	2	<	+	1	4	-10	6	-4	-2	9181	95233	6
479	1	>	+	1	-2	-2	8	-8	14	7366	74713	6
479	2	>	+	2	-2	-2	8	-8	14	9492	98893	6
480	1	>	+	1	-8	4	4	14	-22	7553	76829	10

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
480	2	<	+	1	8	-4	-4	-14	22	8509	87631	10
481	1	>	+	1	-10	-4	4	0	0	7618	77543	16
481	2	<	+	1	10	4	-4	0	0	9110	94447	16
482	1	>	+	1	-8	10	-2	-2	4	7642	77743	12
482	2	>	+	2	-8	10	-2	-2	4	8030	82139	10
483	1	>	+	1	0	8	2	-2	-10	7730	78803	6
483	2	>	-	1	0	-8	-2	2	10	8762	90511	12
484	1	>	+	1	-2	14	-10	2	4	7769	79279	6
484	2	<	-	1	-2	14	-10	2	4	7914	80849	14
485	1	>	+	1	2	4	-2	-2	16	8040	82219	2
485	2	>	+	2	2	4	-2	-2	16	9166	95089	2
486	1	>	+	1	-8	4	-2	16	-10	8070	82559	10
486	2	>	+	2	-8	4	-2	16	-10	8815	91151	10
487	1	>	+	1	-2	8	4	-4	-8	8126	83231	4
487	2	<	+	1	2	-8	-4	4	8	8131	83269	4
488	1	>	+	1	-16	-2	14	-4	-6	8154	83557	20
488	2	<	-	1	-16	-2	14	-4	-6	8865	91753	4
489	1	>	+	1	8	-2	-4	-2	14	8315	85429	2
489	2	<	+	1	-8	2	4	2	-14	9060	93911	2
490	1	>	+	1	-2	4	4	-4	-2	8408	86461	8

Ord#, P, and pregap of the beginning member of a group (>)

Ord#, P, and postgap of the beginning member of an antigroup (<)

Foursome #	Group #	Order	Sign	Group # of kind	V1	V2	V3	V4	V5	Ord#	P	G for >, g for <
490	2	<	+	1	2	-4	-4	4	2	9455	98459	8
491	1	>	+	1	-14	-4	4	-2	-2	8513	87671	22
491	2	>	+	2	-14	-4	4	-2	-2	9551	99551	22
492	1	>	+	1	6	-10	4	12	-14	8748	90359	6
492	2	>	+	2	6	-10	4	12	-14	9179	95219	6
493	1	>	+	1	-16	-4	-4	8	-8	9230	95773	26
493	2	<	+	1	16	4	4	-8	8	9353	97187	26