№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
48001	17 86–20	0.40	48081	16 98–20	0.37	48161	19 95–20	0.42	48241	21 90–20	0.41	48321	19 93–20	0.45	48401	17 81–19	0.43
48002	15 77–19	0.44	48082	16 92–19	0.36	48162	17 97–19	0.37	48242	21 77–20	0.37	48322	18 97–20	0.32	48402	16 81–19	0.43
48003	18 95–19	0.41	48083	17 91–20	0.34	48163	17 76–19	0.53	48243	16 98–20	0.36	48323	18 91–20	0.42	48403	17 81–19	0.41
48004	20 76–20	0.41	48084	18 91–20	0.38	48164	19 92–20	0.42	48244	19 94–20	0.37	48324	18 97–19	0.36	48404	18 81–19	0.43
48005	16 95–19	0.35	48085	17 92–20	0.43	48165	21 85–20	0.33	48245	19 86–20	0.39	48325	15 95–19	0.36	48405	18 81–19	0.41
48006	16 98–19	0.38	48086	17 71–20	0.33	48166	16 97–20	0.39	48246	20 83–20	0.37	48326	17 98–20	0.34	48406	18 81–19	0.40
48007	17 79–20	0.41	48087	17 84–19	0.34	48167	17 97–20	0.46	48247	21 77–20	0.36	48327	17 96–19	0.38	48407	17 81–20	0.40
48008	16 76–19	0.42	48088	17 92–19	0.37	48168	17 95–19	0.45	48248	18 96–19	0.47	48328	16 93–19	0.30	48408	15 82–20	0.39
48009	15 94–19	0.45	48089	15 93–20	0.52	48169	16 98–19	0.45	48249	25 90–20	0.42	48329	17 77–20	0.33	48409	15 84–20	0.32
48010	18 88–19	0.42	48090	18 91–19	0.37	48170	18 95–19	0.43	48250	18 99–20	0.40	48330	16 93–20	0.37	48410	17 85–20	0.43
48011	16 98–19	0.42	48091	17 91–20	0.41	48171	17 71–19	0.40	48251	19 87–19	0.42	48331	19 86–20	0.35	48411	17 48–20	0.31
48012	18 97–20	0.39	48092	18 95–20	0.43	48172	19 96–20	0.33	48252	23 82–20	0.40	48332	17 98–19	0.39	48412	17 86–20	0.39
48013	15 98–19	0.44	48093	16 93–19	0.51	48173	16 98–19	0.34	48253	18 95–20	0.39	48333	16 88–19	0.42	48413	19 86–20	0.41
48014	17 91–20	0.50	48094	14 95–19	0.44	48174	14 95–19	0.39	48254	18 75–20	0.40	48334	17 81–19	0.42	48414	17 87–19	0.48
48015	18 77–19	0.39	48095	17 95–19	0.42	48175	16 98–19	0.47	48255	18 78–20	0.34	48335	17 98–20	0.32	48415	17 87–19	0.45
48016	17 71–20	0.41	48096	18 91–19	0.40	48176	16 73–19	0.34	48256	16 97–19	0.40	48336	15 97–20	0.41	48416	15 88–19	0.33
48017	16 97–19	0.43	48097	16 98–20	0.34	48177	17 95–19	0.42	48257	17 92–20	0.42	48337	17 94–19	0.36	48417	17 88–20	0.37
48018	15 95–19	0.42	48098	22 55–19	0.38	48178	16 98–19	0.35	48258	18 94–19	0.43	48338	16 49–20	0.31	48418	16 88–19	0.37
48019	19 89–20	0.37	48099	19 97–20	0.40	48179	16 98–19	0.46	48259	17 93–19	0.46	48339	17 80–19	0.35	48419	17 88–20	0.37
48020	15 98–20	0.40	48100	17 98–19	0.58	48180	18 97–20	0.37	48260	17 95–19	0.40	48340	18 87–20	0.40	48420	17 88–19	0.38
48021	16 94–20	0.41	48101	16 97–20	0.35	48181	16 98–19	0.48	48261	16 90–20	0.38	48341	16 98–20	0.37	48421	16 88–20	0.38
48022	17 93–20	0.43	48102	16 98–19	0.41	48182	17 98–20	0.34	48262	17 98–20	0.37	48342	18 91–20	0.31	48422	16 81–20	0.43
48023	17 92–19	0.39	48103	17 98–20	0.39	48183	17 97–20	0.37	48263	19 94–20	0.46	48343	17 60–20	0.43	48423	17 88–19	0.39
48024	17 86–20	0.42	48104	17 81–20	0.30	48184	15 97–19	0.38	48264	21 92–19	0.43	48344	14 60–19	0.43	48424	20 88–20	0.35
48025	16 98–20	0.38	48105	18 94–20	0.38	48185	19 79–20	0.45	48265	19 94–20	0.40	48345	13 60–18	0.44	48425	18 89–19	0.45
48026	15 98–18	0.46	48106	17 92–19	0.43	48186	17 95–20	0.38	48266	18 98–20	0.36	48346	17 60–20	0.37	48426	17 89–19	0.46
48027	16 95–19	0.44	48107	16 98–20	0.39	48187	18 93–19	0.41	48267	17 97–19	0.35	48347	16 60–19	0.46	48427	19 89–20	0.41
48028	18 95–20	0.44	48108	17 95–19	0.42	48188	17 98–20	0.34	48268	19 79–20	0.35	48348	17 60–19	0.46	48428	19 81–20	0.37
48029	17 98–20	0.42	48109	16 97–20	0.41	48189	15 91–20	0.33	48269	22 80–19	0.51	48349	19 60–20	0.42	48429	18 89–20	0.36
48030	16 92–19	0.44	48110	18 92–19	0.41	48190	18 80–20	0.41	48270	19 91–20	0.37	48350	16 60–20	0.34	48430	17 89–20	0.40
48031	15 98–20	0.40	48111	17 97–19	0.42	48191	15 94–19	0.44	48271	17 96–20	0.40	48351	15 60–20	0.33	48431	18 50–19	0.29
48032	16 98–20	0.40	48112	16 97–20	0.42	48192	19 94–20	0.40	48272	20 90–19	0.46	48352	16 60–20	0.37	48432	17 89–19	0.48
48033	16 91–20	0.42	48113	17 91–19	0.38	48193	18 99–20	0.39	48273	16 97–19	0.36	48353	18 60–20	0.36	48433	17 89–20	0.37
48034	18 91–20	0.40	48114	18 92–20	0.40	48194	18 76–19	0.40	48274	19 94–20	0.39	48354	15 71–19	0.39	48434	17 89–20	0.39
48035	17 60–20	0.40	48115	16 98–19	0.44	48195	18 97–20	0.36	48275	16 95–19	0.44	48355	18 71–19	0.43	48435	18 89–19	0.43
48036	16 95–19	0.36	48116	19 83–20	0.41	48196	18 93–19	0.41	48276	18 91–20	0.38	48356	14 71–20	0.41	48436	17 55–20	0.37
48037	18 91–20	0.44	48117	19 92–19	0.39	48197	17 60–19	0.43	48277	18 95–20	0.45	48357	17 73–20	0.35	48437	16 89–20	0.35
48038	18 92–20	0.38	48118	17 97–20	0.38	48198	19 94–20	0.46	48278	18 91–20	0.38	48358	13 73–20	0.51	48438	21 50–20	0.35
48039	17 94–20	0.40	48119	17 93–20	0.39	48199	16 78–20	0.38	48279	18 92–20	0.38	48359	14 73–20	0.30	48439	16 87–19	0.38
48040	19 95–20	0.38	48120	16 98–19	0.40	48200	17 98–20	0.36	48280	18 92–19	0.41	48360	17 60–20	0.40	48440	16 89–20	0.41
48041	19 91–20	0.40	48121	17 98–20	0.38	48201	15 98–19	0.43	48281	18 92–20	0.35	48361	19 73–20	0.41	48441	15 90–20	0.37
48042	16 97–20	0.43	48122	16 98–19	0.45	48202	19 97–20	0.37	48282	16 98–19	0.35	48362	16 73–19	0.42	48442	18 90–19	0.40
48043	17 97–19	0.43	48123	18 92–19	0.33	48203	17 98–20	0.38	48283	16 98–19	0.42	48363	16 73–19	0.46	48443	16 90–19	0.40
48044	17 98–19	0.36	48124	15 53–19	0.48	48204	18 91–19	0.43	48284	18 90–20	0.34	48364	16 73–20	0.45	48444	17 90–20	0.43
48045	16 91–19	0.48	48125	18 94–20	0.37	48205	19 91–19	0.48	48285	13 95–19	0.52	48365	16 73–20	0.32	48445	22 79–20	0.38
48046	15 95–19	0.40	48126	15 98–19	0.38	48206	19 94–20	0.33	48286	17 97–20	0.35	48366	14 73–19	0.47	48446	17 90–20	0.41
48047	14 92–19	0.39	48127	18 97–20	0.34	48207	17 94–19	0.42	48287	16 98–20	0.36	48367	15 73–19	0.44	48447	17 90–20	0.39
48048	16 69–19	0.45	48128	18 95–20	0.42	48208	20 91–20	0.37	48288	17 96–20	0.41	48368	19 73–20	0.42	48448	16 79–20	0.37
48049	17 95–20	0.35	48129	16 95–19	0.43	48209	19 97–20	0.41	48289	18 93–20	0.37	48369	18 49–20	0.47	48449	17 91–20	0.40
48050	17 98–20	0.38	48130	18 98–19	0.42	48210	18 90–19	0.40	48290	16 93–20	0.38	48370	16 77–20	0.29	48450	17 76–20	0.34
48051	16 91–19	0.41	48131	17 95–19	0.42	48211	18 98–20	0.36	48291	20 90–20	0.39	48371	17 77–20	0.37	48451	19 91–20	0.42
48052	17 60–19	0.42	48132	19 89–19	0.39	48212	18 93–19	0.40	48292	18 92–20	0.40	48372	19 77–20	0.45	48452	18 52–19	0.39
48053	16 98–19	0.40	48133	16 96–19	0.38	48213	16 98–19	0.39	48293	19 54–20	0.48	48373	25 77–20	0.40	48453	21 91–20	0.26
48054	18 94–20	0.44	48134	16 98–19	0.40	48214	18 85–20	0.38	48294	16 98–20	0.38	48374	17 77–20	0.30	48454	15 91–19	0.36
48055	16 98–20	0.39	48135	18 89–19	0.44	48215	17 98–19	0.40	48295	16 94–20	0.43	48375	17 77–20	0.40	48455	17 91–19	0.47
48056	16 94–20	0.45	48136	16 98–20	0.33	48216	17 96–20	0.36	48296	18 98–20	0.66	48376	16 77–19	0.42	48456	18 91–20	0.35
48057	17 92–19	0.35	48137	16 98–20	0.37	48217	19 92–19	0.38	48297	17 92–19	0.37	48377	17 77–20	0.43	48457	16 91–19	0.44
48058	16 98–19	0.37	48138	17 97–19	0.41	48218	19 97–20	0.40	48298	18 95–20	0.39	48378	14 77–19	0.41	48458	16 82–20	0.37
48059	17 91–20	0.40	48139	17 96–19	0.40	48219	17 83–20	0.38	48299	17 98–20	0.35	48379	18 77–19	0.35	48459	16 91–19	0.44
48060	17 91–20	0.43	48140	17 98–20	0.40	48220	17 91–20	0.39	48300	19 91–20	0.34	48380	20 55–20	0.44	48460	16 91–19	0.49
48061	17 96–19	0.45	48141	17 80–19	0.43	48221	17 71–20	0.39	48301	18 91–19	0.41	48381	16 74–20	0.38	48461	17 91–19	0.40
48062	18 92–19	0.38	48142	19 95–19	0.39	48222	15 91–19	0.41	48302	19 76–19	0.38	48382	19 78–20	0.37	48462	17 78–20	0.37
48063	17 91–19	0.40	48143	17 98–20	0.31	48223	17 98–19	0.37	48303	17 85–19	0.36	48383	17 52–20	0.33	48463	16 91–19	0.43
48064	17 92–19	0.40	48144	17 94–19	0.37	48224	17 96–19	0.41	48304	19 86–20	0.30	48384	19 78–20	0.42	48464	18 88–20	0.36
48065	15 51–19	0.44	48145	18 94–20	0.39	48225	16 97–19	0.41	48305	19 93–19	0.36	48385	18 78–20	0.41	48465	18 91–20	0.42
48066	18 76–20	0.38	48146	17 95–19	0.35	48226	18 94–19	0.38	48306	17 98–19	0.47	48386	18 79–19	0.35	48466	16 91–20	0.38
48067	15 95–19	0.41	48147	17 95–19	0.32	48227	19 95–20	0.36	48307	20 91–20	0.38	48387	16 79–19	0.36	48467	17 91–19	0.42
48068	17 96–19	0.42	48148	19 96–20	0.42	48228	18 88–19	0.43	48308	18 93–20	0.35	48388	18 56–19	0.37	48468	13 91–19	0.40
48069	18 80–20	0.35	48149	15 98–19	0.39	48229	17 94–19	0.44	48309	15 98–19	0.45	48389	17 79–20	0.40	48469	15 91–19	0.62
48070	18 98–20	0.41	48150	15 98–19	0.43	48230	17 98–20	0.44	48310	20 89–20	0.43	48390	18 79–20	0.42	48470	13 90–19	0.37
48071	18 76–19	0.50	48151	17 98–19	0.42	48231	17 96–19	0.39	48311	20 92–20	0.37	48391	16 81–19	0.43	48471	16 91–20	0.41
48072	16 98–20	0.42	48152	17 93–20	0.41	48232	14 95–19	0.41	48312	20 91–20	0.39	48392	15 81–19	0.38	48472	17 91–20	0.40
48073	17 91–20	0.43	48153	19 93–20	0.39	48233	18 92–20	0.34	48313	16 95–19	0.37	48393	19 81–19	0.39	48473	16 91–19	0.39
48074	17 94–20	0.38	48154	18 97–20	0.39	48234	17 97–20	0.35	48314	18 93–19	0.41	48394	17 81–20	0.45	48474	19 83–20	0.41
48075	17 97–19	0.41	48155	17 98–20	0.40	48235	17 97–19	0.37	48315	16 93–19	0.41	48395	25 81–20	0.42	48475	18 91–20	0.37
48076	19 76–20	0.40	48156	16 92–20	0.36	48236	16 96–20	0.33	48316	17 93–20	0.37	48396	17 81–20	0.39	48476	17 91–18	0.42
48077	14 94–20	0.38	48157	17 98–19	0.43	48237	21 93–19	0.36	48317	17 86–19	0.35	48397	16 81–20	0.37	48477	16 91–19	0.37
48078	19 91–20	0.48	48158	18 97–19	0.40	48238	17 98–20	0.32	48318	16 91–19	0.38	48398	17 81–19	0.44	48478	16 91–20	0.44
48079	16 97–19	0.38	48159	18 92–19	0.44	48239	17 98–20	0.35	48319	14 81–20	0.32	48399	17 81–19	0.36	48479	16 91–19	0.42
48080	17 95–19	0.41	48160	18 92–20	0.37	48240	18 98–20	0.34	48320	18 96–20	0.41	48400	17 81–20	0.44	48480	16 91–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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48481	16 91–19	0.42	48561	19 80–20	0.33	48641	18 53–19	0.45	48721	18 96–20	0.38	48801	20 82–19	0.38	48881	20 98–20	0.40
48482	19 90–20	0.39	48562	19 93–19	0.47	48642	16 95–19	0.46	48722	16 96–20	0.42	48802	18 97–20	0.44	48882	16 91–20	0.42
48483	16 92–20	0.46	48563	17 94–20	0.34	48643	18 93–19	0.43	48723	18 94–20	0.40	48803	18 97–20	0.37	48883	16 98–20	0.48
48484	18 92–19	0.44	48564	17 94–19	0.43	48644	18 91–20	0.37	48724	16 96–19	0.41	48804	19 92–20	0.41	48884	15 98–19	0.44
48485	17 92–20	0.39	48565	15 94–20	0.38	48645	17 91–19	0.40	48725	16 97–19	0.48	48805	18 97–20	0.42	48885	17 95–20	0.38
48486	17 92–19	0.36	48566	20 94–20	0.43	48646	14 95–19	0.42	48726	15 96–19	0.45	48806	16 97–20	0.33	48886	16 97–20	0.38
48487	18 92–20	0.40	48567	16 91–20	0.44	48647	17 93–20	0.39	48727	16 97–19	0.39	48807	19 97–20	0.38	48887	17 91–19	0.45
48488	18 90–20	0.44	48568	16 94–20	0.40	48648	14 95–19	0.45	48728	16 97–19	0.44	48808	20 60–20	0.44	48888	16 98–19	0.38
48489	19 89–20	0.38	48569	19 90–20	0.40	48649	16 95–19	0.41	48729	18 94–20	0.45	48809	16 97–20	0.36	48889	17 91–20	0.38
48490	19 92–20	0.47	48570	18 91–20	0.35	48650	16 95–20	0.36	48730	16 97–20	0.43	48810	18 97–19	0.41	48890	17 97–20	0.42
48491	18 92–20	0.43	48571	16 94–20	0.49	48651	15 95–19	0.34	48731	17 97–20	0.39	48811	20 96–19	0.43	48891	16 98–20	0.41
48492	17 92–20	0.41	48572	16 94–20	0.38	48652	18 60–20	0.38	48732	15 97–20	0.41	48812	17 97–19	0.46	48892	17 91–20	0.37
48493	17 92–20	0.36	48573	19 90–19	0.38	48653	16 95–19	0.45	48733	17 95–19	0.44	48813	16 97–20	0.43	48893	18 91–19	0.40
48494	15 92–20	0.42	48574	18 91–20	0.37	48654	16 95–20	0.31	48734	14 97–19	0.44	48814	15 97–19	0.40	48894	16 98–20	0.43
48495	18 55–20	0.43	48575	18 91–20	0.38	48655	19 78–20	0.36	48735	16 60–19	0.44	48815	17 97–20	0.38	48895	15 98–20	0.45
48496	17 91–19	0.43	48576	15 91–19	0.37	48656	20 55–20	0.37	48736	14 97–20	0.36	48816	17 79–20	0.38	48896	17 96–20	0.44
48497	16 93–19	0.46	48577	16 94–19	0.48	48657	16 95–20	0.41	48737	17 97–19	0.42	48817	18 97–20	0.47	48897	16 91–20	0.32
48498	18 93–20	0.32	48578	19 93–20	0.49	48658	17 95–20	0.45	48738	17 97–20	0.30	48818	17 97–20	0.38	48898	19 98–20	0.35
48499	22 53–20	0.37	48579	19 94–20	0.33	48659	17 95–20	0.37	48739	16 97–18	0.44	48819	18 92–19	0.45	48899	17 98–20	0.44
48500	18 93–20	0.40	48580	17 94–19	0.43	48660	14 93–18	0.46	48740	18 72–20	0.38	48820	19 91–20	0.34	48900	16 98–20	0.40
48501	17 90–20	0.40	48581	16 91–19	0.43	48661	15 95–20	0.42	48741	17 91–19	0.48	48821	17 93–19	0.38	48901	15 94–19	0.45
48502	18 93–20	0.37	48582	18 94–20	0.37	48662	15 95–20	0.42	48742	16 93–19	0.46	48822	16 97–20	0.50	48902	16 98–20	0.33
48503	16 93–19	0.42	48583	17 94–19	0.45	48663	17 95–20	0.35	48743	17 93–19	0.32	48823	18 97–20	0.37	48903	19 92–20	0.39
48504	15 93–19	0.47	48584	17 94–20	0.42	48664	16 95–20	0.41	48744	16 97–20	0.40	48824	15 83–19	0.45	48904	16 91–20	0.43
48505	19 60–20	0.36	48585	17 94–19	0.40	48665	17 95–19	0.40	48745	16 97–19	0.48	48825	19 95–20	0.41	48905	18 93–20	0.40
48506	17 93–20	0.37	48586	19 93–20	0.42	48666	16 91–19	0.42	48746	15 97–19	0.43	48826	18 96–20	0.35	48906	15 98–19	0.41
48507	17 93–19	0.44	48587	17 92–20	0.43	48667	16 95–19	0.41	48747	16 95–19	0.36	48827	19 91–20	0.35	48907	16 93–19	0.42
48508	18 93–20	0.41	48588	17 91–19	0.44	48668	19 91–20	0.39	48748	17 60–20	0.44	48828	19 96–20	0.37	48908	16 95–19	0.40
48509	16 93–19	0.39	48589	18 94–20	0.36	48669	16 95–20	0.43	48749	16 95–19	0.43	48829	17 97–20	0.37	48909	15 91–19	0.35
48510	15 93–19	0.46	48590	16 88–19	0.42	48670	17 55–19	0.41	48750	18 93–19	0.39	48830	19 87–20	0.36	48910	19 91–20	0.39
48511	14 93–19	0.43	48591	18 31–20	0.32	48671	16 95–19	0.42	48751	18 97–20	0.35	48831	19 92–20	0.38	48911	16 98–19	0.45
48512	18 93–20	0.38	48592	16 94–19	0.42	48672	17 93–19	0.39	48752	18 97–20	0.39	48832	20 83–20	0.36	48912	16 88–20	0.39
48513	15 91–19	0.39	48593	20 82–20	0.40	48673	18 90–20	0.32	48753	16 97–20	0.43	48833	16 97–20	0.35	48913	18 92–20	0.39
48514	17 93–20	0.38	48594	21 78–20	0.33	48674	14 95–19	0.46	48754	18 97–20	0.40	48834	15 76–19	0.48	48914	18 77–19	0.43
48515	17 93–20	0.35	48595	17 94–20	0.39	48675	15 95–19	0.36	48755	17 91–20	0.44	48835	18 97–20	0.35	48915	19 94–19	0.38
48516	17 93–20	0.37	48596	16 94–20	0.40	48676	14 96–19	0.43	48756	18 91–20	0.42	48836	16 95–20	0.36	48916	17 98–20	0.42
48517	18 71–19	0.32	48597	18 60–20	0.38	48677	16 96–19	0.34	48757	16 95–20	0.35	48837	16 92–19	0.39	48917	17 98–20	0.43
48518	18 93–20	0.39	48598	16 94–20	0.38	48678	19 88–20	0.40	48758	17 94–19	0.41	48838	15 97–20	0.33	48918	16 97–20	0.35
48519	18 93–20	0.46	48599	16 94–20	0.43	48679	16 96–19	0.39	48759	15 97–20	0.36	48839	19 93–20	0.37	48919	15 98–19	0.44
48520	17 93–20	0.36	48600	19 91–20	0.34	48680	15 95–19	0.46	48760	19 90–19	0.41	48840	15 97–20	0.34	48920	17 79–20	0.33
48521	16 93–19	0.40	48601	18 53–20	0.36	48681	18 90–19	0.41	48761	15 97–20	0.45	48841	21 88–20	0.37	48921	16 98–20	0.36
48522	18 93–20	0.39	48602	16 95–20	0.38	48682	15 95–19	0.42	48762	16 94–19	0.38	48842	18 77–20	0.34	48922	15 98–19	0.35
48523	17 81–19	0.37	48603	11 86–19	0.60	48683	14 95–18	0.43	48763	17 97–19	0.45	48843	18 79–20	0.37	48923	17 91–19	0.40
48524	18 90–20	0.40	48604	21 95–20	0.32	48684	15 96–19	0.44	48764	20 97–20	0.35	48844	12 98–20	0.36	48924	16 98–19	0.43
48525	17 93–20	0.40	48605	16 88–20	0.40	48685	17 88–20	0.41	48765	18 91–20	0.46	48845	19 96–20	0.43	48925	16 98–19	0.45
48526	17 89–19	0.40	48606	19 93–20	0.37	48686	17 60–20	0.39	48766	16 91–19	0.42	48846	16 98–20	0.38	48926	15 98–20	0.42
48527	14 93–20	0.39	48607	16 55–19	0.49	48687	19 96–20	0.44	48767	17 97–20	0.35	48847	14 88–19	0.47	48927	16 98–20	0.37
48528	18 93–20	0.39	48608	15 95–20	0.42	48688	19 94–20	0.44	48768	17 97–20	0.31	48848	15 98–20	0.38	48928	17 98–20	0.39
48529	20 78–20	0.36	48609	18 76–20	0.40	48689	18 96–19	0.43	48769	17 97–19	0.40	48849	16 98–19	0.36	48929	16 98–19	0.41
48530	16 93–20	0.38	48610	17 95–19	0.40	48690	15 96–19	0.48	48770	17 97–20	0.39	48850	16 73–20	0.39	48930	16 95–20	0.40
48531	18 93–20	0.42	48611	16 93–18	0.48	48691	17 93–19	0.39	48771	18 96–20	0.40	48851	17 98–20	0.39	48931	15 98–19	0.45
48532	16 93–20	0.37	48612	16 95–19	0.42	48692	19 90–19	0.44	48772	17 93–19	0.38	48852	16 98–20	0.44	48932	18 91–19	0.45
48533	17 93–20	0.31	48613	18 92–20	0.37	48693	18 91–19	0.39	48773	18 89–20	0.37	48853	17 98–20	0.40	48933	15 98–20	0.32
48534	18 93–19	0.37	48614	18 95–20	0.43	48694	17 50–20	0.43	48774	16 93–20	0.42	48854	18 95–20	0.36	48934	18 91–20	0.32
48535	15 93–20	0.39	48615	18 95–20	0.40	48695	16 96–20	0.36	48775	17 95–18	0.41	48855	18 90–20	0.39	48935	19 50–20	0.35
48536	17 93–20	0.44	48616	18 92–19	0.39	48696	15 96–20	0.36	48776	18 93–20	0.44	48856	16 98–19	0.34	48936	16 98–20	0.40
48537	15 93–20	0.37	48617	16 95–20	0.34	48697	17 96–19	0.44	48777	18 96–19	0.38	48857	19 89–20	0.38	48937	18 91–19	0.43
48538	20 91–19	0.35	48618	17 95–19	0.44	48698	17 95–19	0.42	48778	19 95–20	0.44	48858	15 98–20	0.36	48938	15 60–20	0.45
48539	18 91–19	0.45	48619	16 95–20	0.30	48699	17 96–19	0.40	48779	17 97–20	0.38	48859	17 98–20	0.34	48939	16 92–19	0.44
48540	19 75–20	0.36	48620	19 94–20	0.44	48700	16 96–20	0.40	48780	20 94–20	0.43	48860	16 98–20	0.39	48940	17 98–20	0.36
48541	18 93–20	0.36	48621	18 82–20	0.30	48701	18 79–20	0.37	48781	16 78–20	0.38	48861	16 98–20	0.38	48941	17 92–19	0.36
48542	21 54–20	0.40	48622	16 95–20	0.33	48702	18 96–19	0.47	48782	17 97–19	0.43	48862	16 98–20	0.37	48942	18 91–19	0.44
48543	18 93–20	0.38	48623	17 95–19	0.40	48703	15 96–19	0.35	48783	16 97–19	0.41	48863	16 98–20	0.38	48943	16 98–20	0.38
48544	20 88–19	0.46	48624	19 94–20	0.39	48704	19 69–19	0.40	48784	19 97–20	0.34	48864	15 95–19	0.41	48944	16 91–19	0.36
48545	16 79–19	0.34	48625	17 91–20	0.39	48705	17 96–20	0.36	48785	17 97–20	0.40	48865	16 98–19	0.51	48945	17 97–19	0.46
48546	15 93–19	0.46	48626	16 95–19	0.48	48706	15 95–19	0.37	48786	19 94–20	0.41	48866	17 91–20	0.42	48946	19 74–20	0.36
48547	17 93–19	0.51	48627	18 95–20	0.36	48707	15 96–20	0.37	48787	20 91–19	0.41	48867	17 91–20	0.42	48947	17 98–19	0.29
48548	18 59–19	0.42	48628	16 95–20	0.41	48708	16 96–19	0.42	48788	15 97–20	0.35	48868	17 98–19	0.44	48948	17 98–20	0.40
48549	19 60–20	0.49	48629	17 83–19	0.52	48709	17 60–19	0.48	48789	17 97–19	0.40	48869	15 98–20	0.45	48949	16 91–19	0.42
48550	18 87–19	0.42	48630	17 95–20	0.33	48710	16 93–19	0.43	48790	21 92–20	0.34	48870	17 98–20	0.34	48950	17 91–19	0.41
48551	20 91–19	0.42	48631	18 91–20	0.39	48711	19 91–20	0.38	48791	17 91–19	0.43	48871	17 98–20	0.39	48951	16 98–19	0.45
48552	16 93–19	0.40	48632	17 95–20	0.41	48712	18 96–20	0.45	48792	17 97–20	0.36	48872	16 98–20	0.35	48952	15 93–19	0.41
48553	18 91–19	0.42	48633	20 91–20	0.37	48713	19 96–20	0.40	48793	18 95–19	0.38	48873	19 85–20	0.36	48953	17 80–19	0.41
48554	18 93–19	0.43	48634	17 95–19	0.45	48714	18 96–20	0.35	48794	18 97–20	0.41	48874	17 94–20	0.40	48954	16 98–19	0.43
48555	20 93–19	0.39	48635	16 95–20	0.37	48715	18 96–20	0.36	48795	16 94–20	0.36	48875	16 98–20	0.48	48955	15 80–19	0.39
48556	19 75–19	0.49	48636	16 88–19	0.40	48716	17 96–20	0.43	48796	18 95–20	0.39	48876	16 98–20	0.42	48956	18 97–20	0.39
48557	18 93–19	0.49	48637	16 95–20	0.38	48717	16 96–20	0.33	48797	19 97–20	0.41	48877	16 98–19	0.50	48957	15 98–20	0.38
48558	17 93–19	0.47	48638	14 95–19	0.46	48718	18 96–20	0.46	48798	16 97–19	0.42	48878	20 93–19	0.36	48958	17 79–20	0.41
48559	17 93–19	0.42	48639	15 95–17	0.28	48719	19 91–20	0.37	48799	19 71–19	0.46	48879	15 98–20	0.44	48959	15 98–19	0.48
48560	17 93–19	0.37	48640	16 95–20	0.38	48720	13 96–20	0.29	48800	15 97–20	0.38	48880	15 92–20	0.51	48960	17 91–19	0.40

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
48961	17 91–20	0.39	49041	15 98–20	0.38	49121	16 98–19	0.42	49201	16 97–19	0.37	49281	19 52–20	0.47	49361	17 95–19	0.40
48962	16 98–19	0.49	49042	17 71–19	0.39	49122	15 60–19	0.41	49202	15 87–19	0.43	49282	16 91–19	0.45	49362	16 76–19	0.43
48963	15 77–19	0.42	49043	14 98–19	0.43	49123	16 97–19	0.43	49203	17 94–19	0.43	49283	17 98–20	0.41	49363	20 82–19	0.43
48964	17 91–20	0.31	49044	15 91–19	0.39	49124	18 93–20	0.38	49204	17 90–20	0.41	49284	16 78–20	0.40	49364	18 92–20	0.35
48965	14 87–19	0.33	49045	15 91–20	0.40	49125	18 54–19	0.40	49205	18 98–20	0.42	49285	18 96–20	0.43	49365	17 98–20	0.41
48966	17 94–20	0.43	49046	17 98–20	0.40	49126	17 87–19	0.41	49206	19 80–20	0.37	49286	16 91–19	0.49	49366	17 93–19	0.37
48967	16 94–20	0.37	49047	14 93–19	0.41	49127	16 98–20	0.37	49207	16 94–20	0.30	49287	18 91–20	0.41	49367	17 83–20	0.29
48968	15 91–19	0.40	49048	14 98–19	0.46	49128	18 95–20	0.37	49208	17 60–19	0.44	49288	16 98–20	0.36	49368	16 81–20	0.30
48969	16 96–19	0.37	49049	16 91–20	0.32	49129	16 91–19	0.48	49209	16 98–19	0.44	49289	15 77–20	0.34	49369	17 98–20	0.39
48970	17 77–20	0.41	49050	16 92–20	0.35	49130	18 78–20	0.38	49210	19 94–20	0.38	49290	16 92–19	0.39	49370	16 91–20	0.41
48971	16 98–20	0.40	49051	17 98–20	0.41	49131	18 77–20	0.42	49211	18 90–20	0.39	49291	16 96–20	0.40	49371	18 93–20	0.36
48972	15 87–19	0.42	49052	18 90–20	0.36	49132	16 97–19	0.43	49212	16 98–20	0.42	49292	15 96–20	0.43	49372	17 97–19	0.35
48973	16 91–19	0.45	49053	18 81–20	0.36	49133	16 98–20	0.35	49213	15 87–19	0.35	49293	17 98–20	0.36	49373	19 93–19	0.43
48974	16 94–20	0.46	49054	18 75–19	0.48	49134	16 95–19	0.40	49214	15 98–19	0.40	49294	17 55–19	0.43	49374	17 92–19	0.46
48975	15 87–19	0.42	49055	18 94–19	0.45	49135	17 98–20	0.48	49215	17 91–19	0.33	49295	17 98–20	0.37	49375	16 60–20	0.39
48976	17 91–19	0.43	49056	17 98–19	0.43	49136	15 97–19	0.41	49216	15 93–19	0.46	49296	16 98–19	0.38	49376	16 98–20	0.39
48977	16 98–20	0.41	49057	17 90–20	0.37	49137	15 93–20	0.50	49217	16 93–20	0.40	49297	15 90–19	0.36	49377	18 91–19	0.40
48978	16 94–20	0.36	49058	17 84–20	0.35	49138	17 94–19	0.41	49218	16 93–20	0.43	49298	16 98–19	0.43	49378	17 93–20	0.38
48979	15 91–20	0.46	49059	18 93–19	0.38	49139	17 92–20	0.45	49219	18 92–20	0.40	49299	17 98–20	0.40	49379	16 98–20	0.36
48980	18 93–20	0.39	49060	16 98–19	0.38	49140	16 94–19	0.39	49220	16 93–19	0.39	49300	16 98–20	0.41	49380	18 95–19	0.41
48981	17 91–19	0.43	49061	16 98–20	0.44	49141	16 96–19	0.41	49221	16 98–19	0.39	49301	16 98–20	0.37	49381	18 98–20	0.54
48982	16 98–20	0.33	49062	15 95–19	0.40	49142	14 94–19	0.42	49222	15 98–19	0.40	49302	17 90–19	0.38	49382	17 97–20	0.40
48983	17 98–20	0.44	49063	18 96–20	0.42	49143	14 98–19	0.48	49223	16 98–19	0.39	49303	16 98–20	0.36	49383	17 96–20	0.40
48984	15 95–19	0.43	49064	16 98–19	0.41	49144	14 87–19	0.38	49224	17 92–20	0.41	49304	15 98–19	0.46	49384	15 98–20	0.45
48985	17 51–19	0.52	49065	18 93–20	0.42	49145	15 98–19	0.40	49225	17 98–19	0.49	49305	15 91–20	0.34	49385	18 51–19	0.34
48986	16 95–20	0.37	49066	18 96–20	0.35	49146	16 94–20	0.40	49226	16 98–20	0.36	49306	15 93–20	0.32	49386	17 98–20	0.42
48987	14 93–19	0.44	49067	17 97–19	0.36	49147	17 98–20	0.41	49227	16 98–20	0.43	49307	17 98–20	0.43	49387	19 76–19	0.41
48988	17 93–19	0.38	49068	18 96–19	0.72	49148	15 83–19	0.44	49228	17 98–20	0.40	49308	18 90–20	0.38	49388	18 97–20	0.41
48989	15 95–19	0.35	49069	16 98–19	0.42	49149	16 95–19	0.42	49229	15 98–19	0.44	49309	15 98–19	0.47	49389	17 98–20	0.32
48990	14 87–19	0.32	49070	15 94–19	0.40	49150	16 89–19	0.45	49230	19 90–20	0.36	49310	17 98–20	0.39	49390	20 94–20	0.41
48991	15 97–19	0.43	49071	16 98–19	0.41	49151	15 98–19	0.45	49231	14 91–19	0.39	49311	12 81–19	0.35	49391	19 96–19	0.45
48992	16 98–20	0.43	49072	17 97–19	0.39	49152	15 91–19	0.43	49232	16 98–19	0.34	49312	16 98–20	0.41	49392	18 97–19	0.45
48993	16 98–20	0.44	49073	15 95–19	0.42	49153	18 90–20	0.38	49233	17 98–20	0.38	49313	17 98–20	0.35	49393	18 98–20	0.36
48994	15 97–19	0.44	49074	18 76–20	0.45	49154	17 93–20	0.36	49234	17 98–20	0.41	49314	15 88–19	0.41	49394	16 97–20	0.39
48995	18 93–20	0.39	49075	15 96–19	0.43	49155	18 89–19	0.41	49235	17 97–20	0.32	49315	15 77–20	0.48	49395	17 53–20	0.30
48996	16 98–20	0.38	49076	18 94–20	0.36	49156	16 91–20	0.43	49236	14 98–18	0.41	49316	16 96–19	0.42	49396	16 98–20	0.40
48997	20 35–20	0.39	49077	15 97–19	0.41	49157	18 97–20	0.41	49237	15 98–19	0.41	49317	17 92–19	0.38	49397	15 98–20	0.34
48998	18 87–20	0.45	49078	19 91–19	0.37	49158	16 98–19	0.43	49238	18 93–19	0.40	49318	18 90–20	0.34	49398	19 93–19	0.45
48999	18 91–19	0.44	49079	18 93–20	0.37	49159	17 94–20	0.36	49239	17 98–19	0.36	49319	16 89–19	0.39	49399	16 89–19	0.45
49000	17 92–20	0.40	49080	16 98–19	0.42	49160	14 98–20	0.37	49240	17 98–19	0.42	49320	19 92–20	0.37	49400	17 98–20	0.38
49001	16 96–19	0.40	49081	20 66–19	0.37	49161	17 98–20	0.44	49241	16 87–19	0.45	49321	17 94–20	0.42	49401	17 82–20	0.40
49002	17 71–19	0.41	49082	17 96–19	0.42	49162	15 97–19	0.45	49242	18 92–20	0.39	49322	18 78–20	0.36	49402	17 97–19	0.48
49003	16 95–20	0.41	49083	18 73–20	0.38	49163	16 98–19	0.40	49243	19 51–20	0.40	49323	19 87–19	0.51	49403	19 89–19	0.49
49004	16 98–20	0.40	49084	17 93–20	0.40	49164	17 98–20	0.39	49244	15 86–20	0.41	49324	20 53–20	0.34	49404	19 91–19	0.42
49005	17 97–20	0.43	49085	17 97–19	0.43	49165	18 93–19	0.45	49245	18 76–20	0.36	49325	17 98–20	0.42	49405	16 93–20	0.37
49006	17 98–20	0.38	49086	19 90–19	0.39	49166	17 91–20	0.38	49246	17 88–19	0.40	49326	17 96–20	0.35	49406	15 98–19	0.44
49007	16 98–20	0.33	49087	16 91–19	0.41	49167	16 98–19	0.44	49247	15 77–20	0.32	49327	18 93–19	0.36	49407	18 91–19	0.49
49008	16 98–20	0.37	49088	16 82–20	0.40	49168	14 91–19	0.49	49248	19 55–19	0.37	49328	15 98–20	0.29	49408	18 77–19	0.46
49009	17 98–20	0.39	49089	18 91–19	0.38	49169	16 98–19	0.48	49249	19 90–20	0.39	49329	18 93–20	0.34	49409	18 93–20	0.35
49010	15 98–20	0.33	49090	17 86–19	0.40	49170	16 98–19	0.44	49250	19 90–20	0.34	49330	17 89–19	0.33	49410	17 97–20	0.38
49011	18 93–20	0.36	49091	17 79–19	0.44	49171	16 92–19	0.40	49251	18 93–20	0.34	49331	15 96–20	0.39	49411	18 97–19	0.40
49012	16 98–19	0.43	49092	16 95–20	0.38	49172	18 96–19	0.38	49252	17 90–20	0.34	49332	21 82–20	0.38	49412	21 82–19	0.43
49013	15 77–20	0.30	49093	18 97–20	0.41	49173	17 97–20	0.37	49253	16 96–20	0.37	49333	18 76–20	0.34	49413	16 76–20	0.33
49014	16 98–19	0.38	49094	16 76–19	0.37	49174	17 93–20	0.40	49254	18 93–19	0.37	49334	17 87–19	0.42	49414	16 77–20	0.33
49015	16 98–19	0.46	49095	15 80–18	0.47	49175	19 93–19	0.42	49255	15 92–19	0.44	49335	16 98–18	0.49	49415	16 98–19	0.42
49016	17 94–19	0.41	49096	17 98–20	0.39	49176	17 96–20	0.32	49256	14 98–20	0.42	49336	14 98–19	0.39	49416	17 97–19	0.37
49017	14 98–19	0.39	49097	18 93–20	0.40	49177	16 98–20	0.34	49257	16 98–20	0.38	49337	15 98–20	0.33	49417	17 98–20	0.32
49018	16 98–20	0.42	49098	17 96–19	0.47	49178	20 90–20	0.43	49258	18 93–20	0.38	49338	18 98–20	0.31	49418	18 60–20	0.37
49019	21 51–20	0.35	49099	19 66–20	0.38	49179	18 95–19	0.38	49259	16 91–20	0.42	49339	16 98–19	0.41	49419	14 98–20	0.34
49020	16 98–19	0.53	49100	18 87–19	0.36	49180	17 98–20	0.46	49260	19 95–20	0.41	49340	17 97–20	0.39	49420	17 96–19	0.50
49021	16 94–20	0.28	49101	17 97–19	0.46	49181	16 98–20	0.37	49261	19 90–20	0.36	49341	17 92–19	0.33	49421	16 98–19	0.38
49022	16 76–19	0.45	49102	16 98–19	0.46	49182	17 93–19	0.43	49262	18 94–19	0.36	49342	17 93–19	0.41	49422	19 90–20	0.41
49023	18 92–20	0.31	49103	17 98–20	0.43	49183	16 98–19	0.45	49263	18 93–20	0.30	49343	15 97–20	0.33	49423	17 98–20	0.41
49024	16 98–19	0.41	49104	19 92–19	0.39	49184	17 77–20	0.38	49264	18 87–19	0.39	49344	17 93–19	0.44	49424	18 84–20	0.41
49025	14 79–20	0.31	49105	15 98–19	0.39	49185	18 90–20	0.44	49265	17 95–19	0.36	49345	17 96–19	0.41	49425	18 96–19	0.39
49026	19 76–20	0.42	49106	19 89–20	0.36	49186	16 98–19	0.38	49266	19 90–20	0.38	49346	17 98–19	0.39	49426	16 89–19	0.43
49027	16 98–19	0.46	49107	17 71–20	0.43	49187	17 88–19	0.42	49267	16 49–20	0.34	49347	17 98–20	0.34	49427	17 98–20	0.34
49028	18 83–20	0.35	49108	16 53–20	0.40	49188	15 95–19	0.39	49268	16 89–19	0.51	49348	17 96–19	0.48	49428	17 98–19	0.44
49029	16 87–20	0.38	49109	17 77–20	0.77	49189	18 93–20	0.42	49269	18 90–20	0.40	49349	17 98–20	0.34	49429	20 81–20	0.42
49030	17 92–20	0.37	49110	16 98–19	0.42	49190	15 95–19	0.43	49270	16 93–19	0.36	49350	15 98–19	0.43	49430	18 94–20	0.45
49031	17 98–20	0.37	49111	16 94–19	0.44	49191	16 91–19	0.37	49271	16 98–19	0.41	49351	19 96–20	0.34	49431	18 73–20	0.32
49032	18 94–20	0.42	49112	17 91–19	0.32	49192	19 94–20	0.34	49272	14 51–20	0.43	49352	16 98–20	0.37	49432	19 89–20	0.35
49033	17 95–20	0.41	49113	16 91–19	0.41	49193	15 98–19	0.45	49273	16 96–20	0.44	49353	17 98–20	0.39	49433	18 84–20	0.34
49034	18 92–20	0.41	49114	16 91–19	0.39	49194	19 90–20	0.41	49274	18 92–19	0.40	49354	17 98–20	0.36	49434	15 93–18	0.45
49035	14 93–20	0.42	49115	19 90–20	0.42	49195	16 98–19	0.40	49275	19 83–20	0.36	49355	19 96–20	0.38	49435	17 95–20	0.40
49036	8 98–16	0.24	49116	18 90–20	0.30	49196	19 97–19	0.38	49276	18 82–20	0.39	49356	16 98–19	0.45	49436	14 98–20	0.38
49037	18 91–20	0.35	49117	18 98–20	0.42	49197	17 98–20	0.42	49277	15 76–20	0.48	49357	17 98–20	0.41	49437	14 96–20	0.38
49038	18 98–20	0.43	49118	18 55–19	0.40	49198	17 92–19	0.42	49278	19 91–20	0.44	49358	16 92–19	0.37	49438	17 95–20	0.37
49039	16 98–19	0.44	49119	17 55–20	0.49	49199	18 98–19	0.38	49279	17 98–20	0.42	49359	16 98–19	0.48	49439	18 94–20	0.36
49040	16 95–19	0.39	49120	20 79–19	0.39	49200	17 98–20	0.39	49280	17 98–20	0.41	49360	17 98–20	0.40	49440	20 91–19	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
49441	15 93–20	0.34	49521	15 89–20	0.30	49601	18 99–20	0.44	49681	17 98–20	0.40	49761	16 94–19	0.43	49841	16 98–20	0.40
49442	19 97–20	0.35	49522	17 97–19	0.42	49602	18 90–20	0.36	49682	15 98–20	0.41	49762	17 54–20	0.28	49842	16 55–19	0.40
49443	15 98–20	0.40	49523	18 98–20	0.38	49603	19 93–20	0.37	49683	15 76–20	0.37	49763	17 94–19	0.43	49843	18 91–20	0.36
49444	13 89–18	0.37	49524	16 99–19	0.50	49604	17 96–20	0.44	49684	17 94–20	0.47	49764	17 97–19	0.38	49844	14 95–19	0.44
49445	18 93–19	0.42	49525	17 99–20	0.49	49605	17 91–20	0.39	49685	15 98–20	0.45	49765	18 94–19	0.37	49845	17 96–20	0.33
49446	18 83–20	0.37	49526	17 90–20	0.41	49606	18 78–20	0.39	49686	15 98–20	0.32	49766	16 98–20	0.44	49846	18 95–20	0.35
49447	18 96–19	0.39	49527	16 80–20	0.41	49607	20 90–20	0.38	49687	16 98–20	0.40	49767	16 98–20	0.35	49847	18 55–19	0.45
49448	17 98–20	0.36	49528	18 91–20	0.42	49608	17 91–20	0.39	49688	16 98–20	0.35	49768	13 95–18	0.53	49848	16 98–19	0.45
49449	15 98–19	0.41	49529	18 99–20	0.43	49609	17 96–20	0.38	49689	17 92–20	0.31	49769	16 97–19	0.42	49849	17 98–20	0.40
49450	17 92–19	0.38	49530	15 96–20	0.40	49610	17 95–19	0.47	49690	18 90–20	0.38	49770	16 98–19	0.39	49850	17 86–19	0.43
49451	18 92–20	0.38	49531	18 99–20	0.37	49611	17 91–20	0.40	49691	18 94–20	0.37	49771	16 98–19	0.41	49851	16 95–19	0.47
49452	17 96–19	0.46	49532	19 96–20	0.41	49612	16 96–20	0.39	49692	16 98–20	0.39	49772	16 95–19	0.41	49852	15 54–19	0.37
49453	16 96–19	0.41	49533	17 99–20	0.36	49613	17 87–20	0.40	49693	15 95–19	0.39	49773	17 93–19	0.39	49853	16 95–19	0.44
49454	16 92–19	0.43	49534	17 95–19	0.44	49614	16 97–19	0.45	49694	15 98–20	0.38	49774	16 94–19	0.48	49854	16 89–20	0.35
49455	18 93–19	0.41	49535	18 79–20	0.37	49615	18 97–20	0.36	49695	15 97–20	0.40	49775	16 97–19	0.44	49855	17 97–19	0.39
49456	18 81–20	0.34	49536	16 99–20	0.38	49616	15 91–20	0.35	49696	15 92–19	0.38	49776	16 98–20	0.39	49856	17 80–19	0.45
49457	17 97–19	0.45	49537	17 92–20	0.40	49617	18 99–20	0.37	49697	16 91–20	0.38	49777	16 91–19	0.41	49857	17 98–20	0.41
49458	17 91–20	0.37	49538	16 99–20	0.41	49618	17 96–20	0.41	49698	15 94–19	0.39	49778	20 51–20	0.42	49858	17 91–20	0.38
49459	18 97–20	0.41	49539	17 91–19	0.41	49619	17 91–20	0.35	49699	17 90–19	0.47	49779	16 97–19	0.40	49859	19 82–19	0.42
49460	18 98–20	0.34	49540	19 86–20	0.36	49620	18 91–20	0.38	49700	16 98–20	0.36	49780	18 91–20	0.41	49860	15 97–20	0.42
49461	16 97–20	0.38	49541	18 99–20	0.37	49621	16 97–19	0.38	49701	15 81–20	0.43	49781	18 50–20	0.30	49861	16 95–19	0.41
49462	16 79–19	0.41	49542	19 97–19	0.40	49622	19 90–20	0.41	49702	16 92–19	0.40	49782	21 79–19	0.39	49862	14 82–20	0.40
49463	19 84–20	0.37	49543	16 90–19	0.42	49623	18 97–20	0.33	49703	15 97–19	0.38	49783	16 91–19	0.41	49863	16 97–20	0.38
49464	20 85–20	0.37	49544	18 96–20	0.39	49624	19 84–19	0.40	49704	16 98–20	0.37	49784	16 95–19	0.35	49864	19 82–20	0.34
49465	15 98–19	0.43	49545	17 97–20	0.37	49625	17 91–20	0.36	49705	16 98–20	0.40	49785	18 92–20	0.29	49865	15 91–20	0.41
49466	17 99–19	0.40	49546	17 92–19	0.43	49626	17 95–20	0.44	49706	18 76–19	0.46	49786	16 98–20	0.39	49866	16 83–19	0.38
49467	17 91–19	0.38	49547	16 94–20	0.36	49627	17 97–20	0.35	49707	16 98–20	0.39	49787	17 83–20	0.36	49867	15 95–19	0.44
49468	18 90–20	0.29	49548	17 98–20	0.39	49628	21 79–20	0.31	49708	17 95–19	0.40	49788	17 95–19	0.41	49868	17 95–19	0.43
49469	18 96–20	0.41	49549	20 91–20	0.39	49629	19 83–20	0.34	49709	14 95–18	0.42	49789	16 98–19	0.43	49869	15 98–20	0.42
49470	18 92–19	0.47	49550	15 93–20	0.42	49630	18 89–20	0.36	49710	18 60–19	0.45	49790	17 80–19	0.47	49870	17 95–20	0.42
49471	16 94–20	0.41	49551	15 98–19	0.51	49631	16 96–20	0.42	49711	17 92–20	0.40	49791	17 90–19	0.40	49871	20 88–19	0.43
49472	18 97–20	0.36	49552	15 89–20	0.37	49632	15 97–20	0.41	49712	15 94–19	0.48	49792	16 98–19	0.39	49872	15 98–20	0.40
49473	15 99–20	0.38	49553	17 85–19	0.42	49633	18 90–20	0.37	49713	17 91–20	0.41	49793	18 94–19	0.30	49873	15 95–19	0.43
49474	18 96–20	0.39	49554	16 77–19	0.40	49634	17 99–20	0.38	49714	21 53–20	0.38	49794	16 98–20	0.33	49874	18 91–20	0.41
49475	16 93–20	0.38	49555	16 98–19	0.42	49635	18 91–20	0.36	49715	16 98–20	0.46	49795	15 85–19	0.44	49875	16 95–19	0.45
49476	18 52–19	0.43	49556	22 55–20	0.31	49636	17 86–20	0.34	49716	17 91–19	0.38	49796	13 98–20	0.43	49876	16 98–19	0.49
49477	18 53–19	0.43	49557	17 96–20	0.39	49637	17 77–20	0.39	49717	16 95–19	0.39	49797	16 98–20	0.36	49877	18 91–19	0.43
49478	20 86–20	0.37	49558	16 98–20	0.40	49638	18 94–20	0.41	49718	15 98–19	0.44	49798	17 96–20	0.36	49878	15 97–20	0.38
49479	16 53–19	0.42	49559	18 95–20	0.39	49639	17 96–20	0.31	49719	16 92–20	0.44	49799	17 97–19	0.44	49879	16 98–20	0.35
49480	16 93–20	0.36	49560	18 91–20	0.42	49640	18 86–20	0.39	49720	16 98–20	0.46	49800	15 91–19	0.46	49880	17 97–20	0.45
49481	18 98–20	0.44	49561	18 91–20	0.32	49641	17 96–20	0.38	49721	19 87–20	0.40	49801	18 60–20	0.36	49881	16 91–19	0.34
49482	16 98–20	0.38	49562	16 97–19	0.41	49642	17 93–20	0.39	49722	17 91–20	0.37	49802	16 98–20	0.40	49882	17 98–20	0.37
49483	16 77–20	0.33	49563	17 99–20	0.38	49643	17 99–20	0.44	49723	16 98–20	0.41	49803	17 92–20	0.36	49883	17 98–20	0.39
49484	16 98–20	0.41	49564	17 98–20	0.37	49644	16 89–20	0.40	49724	16 95–19	0.41	49804	16 97–19	0.40	49884	16 95–19	0.45
49485	18 98–20	0.32	49565	16 97–20	0.34	49645	15 72–20	0.33	49725	14 97–19	0.38	49805	15 98–19	0.41	49885	16 98–20	0.39
49486	16 96–20	0.36	49566	16 98–20	0.34	49646	17 94–19	0.41	49726	17 94–20	0.35	49806	17 90–20	0.34	49886	16 98–19	0.38
49487	17 96–19	0.45	49567	20 91–20	0.34	49647	18 99–20	0.35	49727	17 95–19	0.39	49807	15 95–19	0.39	49887	15 91–19	0.38
49488	17 98–20	0.39	49568	17 99–20	0.33	49648	18 95–20	0.40	49728	16 98–20	0.35	49808	16 98–19	0.39	49888	16 98–20	0.38
49489	16 99–19	0.43	49569	19 94–20	0.37	49649	18 53–20	0.41	49729	16 92–19	0.40	49809	17 91–20	0.43	49889	20 80–20	0.39
49490	17 60–19	0.39	49570	18 97–20	0.38	49650	20 90–20	0.39	49730	15 98–19	0.46	49810	16 98–19	0.40	49890	18 83–20	0.38
49491	18 91–20	0.35	49571	18 99–19	0.39	49651	20 89–20	0.44	49731	15 97–19	0.45	49811	15 97–19	0.37	49891	16 97–20	0.36
49492	17 91–20	0.37	49572	15 71–19	0.47	49652	19 50–20	0.41	49732	18 94–20	0.38	49812	14 97–20	0.43	49892	17 97–20	0.38
49493	17 87–20	0.35	49573	18 93–20	0.39	49653	22 55–20	0.38	49733	19 92–20	0.33	49813	16 98–20	0.34	49893	15 95–19	0.38
49494	16 99–19	0.48	49574	18 91–20	0.38	49654	18 82–20	0.40	49734	16 98–20	0.37	49814	15 98–19	0.42	49894	16 95–20	0.43
49495	15 93–20	0.42	49575	17 98–20	0.35	49655	19 91–20	0.39	49735	16 91–20	0.37	49815	17 78–19	0.41	49895	17 95–19	0.36
49496	17 97–19	0.45	49576	16 97–20	0.35	49656	19 98–20	0.37	49736	13 92–18	0.49	49816	15 98–20	0.39	49896	18 94–20	0.32
49497	18 96–20	0.39	49577	16 99–19	0.43	49657	19 82–20	0.39	49737	16 98–20	0.48	49817	17 94–19	0.42	49897	15 98–20	0.49
49498	16 93–20	0.42	49578	16 97–20	0.43	49658	17 76–20	0.36	49738	15 98–19	0.42	49818	16 95–19	0.35	49898	16 98–19	0.35
49499	18 99–20	0.37	49579	19 91–20	0.36	49659	17 97–20	0.41	49739	17 94–19	0.39	49819	18 91–20	0.37	49899	17 77–20	0.43
49500	15 86–20	0.38	49580	15 99–19	0.47	49660	18 91–20	0.44	49740	20 90–20	0.46	49820	16 98–20	0.44	49900	18 98–20	0.35
49501	16 97–20	0.35	49581	19 90–20	0.37	49661	17 97–20	0.34	49741	17 91–20	0.41	49821	18 92–20	0.43	49901	16 98–20	0.37
49502	18 98–20	0.40	49582	18 91–20	0.38	49662	17 96–20	0.67	49742	15 98–20	0.39	49822	14 95–19	0.44	49902	16 98–19	0.44
49503	17 97–20	0.37	49583	16 94–19	0.39	49663	18 98–20	0.32	49743	18 92–20	0.28	49823	18 91–19	0.34	49903	17 96–20	0.39
49504	18 91–20	0.38	49584	18 91–20	0.33	49664	14 75–19	0.45	49744	17 98–20	0.39	49824	15 98–20	0.41	49904	18 90–20	0.33
49505	18 93–20	0.36	49585	19 93–20	0.37	49665	16 83–20	0.39	49745	17 98–20	0.39	49825	16 78–19	0.43	49905	16 90–20	0.43
49506	16 99–19	0.48	49586	18 94–20	0.39	49666	16 97–20	0.35	49746	17 92–19	0.43	49826	16 98–19	0.43	49906	18 76–20	0.39
49507	15 97–20	0.35	49587	18 91–20	0.35	49667	15 74–20	0.29	49747	18 95–20	0.38	49827	16 91–20	0.39	49907	16 98–20	0.45
49508	17 97–20	0.42	49588	17 91–20	0.37	49668	14 87–19	0.38	49748	16 98–20	0.40	49828	15 92–20	0.36	49908	16 98–20	0.34
49509	16 97–20	0.37	49589	18 91–20	0.41	49669	15 98–20	0.34	49749	18 91–19	0.41	49829	16 98–20	0.40	49909	16 76–18	0.43
49510	17 81–19	0.37	49590	18 99–20	0.39	49670	14 93–20	0.42	49750	19 92–20	0.30	49830	18 94–19	0.34	49910	16 95–20	0.35
49511	15 93–19	0.44	49591	17 91–20	0.37	49671	19 54–19	0.40	49751	17 98–20	0.42	49831	16 95–19	0.39	49911	17 89–19	0.43
49512	16 82–20	0.39	49592	17 91–20	0.45	49672	18 97–19	0.38	49752	17 91–20	0.38	49832	16 98–20	0.41	49912	19 91–19	0.43
49513	18 98–20	0.37	49593	18 99–20	0.39	49673	5 99–13	0.36	49753	16 97–20	0.38	49833	16 95–20	0.45	49913	15 77–20	0.39
49514	17 93–19	0.39	49594	20 91–20	0.36	49674	16 77–20	0.36	49754	16 94–19	0.44	49834	16 97–19	0.38	49914	15 95–19	0.39
49515	15 99–19	0.41	49595	18 99–20	0.36	49675	15 86–20	0.33	49755	16 78–19	0.44	49835	16 77–20	0.39	49915	15 80–20	0.37
49516	17 99–20	0.36	49596	15 96–19	0.39	49676	17 92–20	0.35	49756	17 93–20	0.31	49836	17 94–19	0.41	49916	17 98–19	0.39
49517	18 99–20	0.34	49597	17 99–20	0.41	49677	16 98–20	0.37	49757	15 98–19	0.40	49837	16 98–19	0.40	49917	15 98–19	0.47
49518	17 99–20	0.38	49598	18 99–20	0.36	49678	13 71–20	0.44	49758	16 98–19	0.43	49838	14 86–19	0.47	49918	19 97–20	0.34
49519	17 96–20	0.41	49599	20 71–20	0.42	49679	16 91–19	0.45	49759	18 91–20	0.43	49839	17 93–19	0.50	49919	17 89–19	0.39
49520	18 91–20	0.37	49600	16 96–20	0.39	49680	16 98–19	0.44	49760	15 98–20	0.41	49840	19 91–19	0.37	49920	15 95–19	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
49921	16 91–20	0.36	50001	19 92–20	0.42	50081	15 92–19	0.47	50161	17 92–20	0.37	50241	19 91–20	0.45	50321	18 96–19	0.42
49922	16 97–20	0.39	50002	16 98–19	0.45	50082	15 98–19	0.46	50162	16 98–19	0.37	50242	18 91–19	0.41	50322	19 91–20	0.41
49923	17 97–20	0.34	50003	20 50–20	0.40	50083	17 98–20	0.39	50163	17 90–20	0.40	50243	18 91–19	0.39	50323	18 94–20	0.41
49924	16 75–20	0.33	50004	16 91–19	0.41	50084	16 98–19	0.40	50164	16 94–19	0.39	50244	16 93–19	0.39	50324	17 92–20	0.42
49925	17 84–20	0.39	50005	18 98–20	0.39	50085	16 98–20	0.40	50165	18 95–19	0.39	50245	17 93–19	0.41	50325	17 97–20	0.38
49926	16 94–19	0.43	50006	18 92–20	0.45	50086	16 98–20	0.41	50166	16 98–19	0.41	50246	19 78–20	0.41	50326	17 92–20	0.40
49927	18 96–20	0.42	50007	17 97–19	0.66	50087	17 94–19	0.40	50167	17 98–20	0.44	50247	17 57–19	0.44	50327	18 93–19	0.42
49928	17 94–20	0.39	50008	20 78–20	0.43	50088	16 91–19	0.38	50168	17 92–20	0.41	50248	16 98–19	0.46	50328	15 94–20	0.38
49929	17 95–20	0.33	50009	17 91–19	0.47	50089	15 81–20	0.39	50169	18 90–19	0.37	50249	16 93–20	0.41	50329	18 89–19	0.47
49930	18 97–19	0.36	50010	18 91–19	0.50	50090	16 98–20	0.40	50170	19 60–19	0.41	50250	16 98–19	0.38	50330	18 97–20	0.37
49931	14 98–19	0.37	50011	16 98–19	0.43	50091	18 91–20	0.35	50171	17 93–20	0.40	50251	17 96–19	0.42	50331	18 98–20	0.39
49932	17 92–20	0.45	50012	18 92–20	0.40	50092	16 95–19	0.39	50172	16 97–19	0.35	50252	14 97–20	0.41	50332	16 98–20	0.37
49933	16 93–19	0.45	50013	17 91–19	0.37	50093	16 98–20	0.34	50173	15 92–20	0.40	50253	17 98–20	0.38	50333	18 98–20	0.34
49934	16 91–19	0.46	50014	19 93–20	0.43	50094	17 78–20	0.35	50174	18 90–20	0.46	50254	16 92–20	0.44	50334	18 91–20	0.39
49935	16 94–19	0.56	50015	17 98–20	0.38	50095	20 92–20	0.39	50175	15 65–19	0.37	50255	18 97–20	0.38	50335	15 98–19	0.37
49936	16 91–19	0.41	50016	16 98–19	0.39	50096	17 92–20	0.43	50176	17 98–20	0.33	50256	17 94–20	0.40	50336	16 98–20	0.41
49937	17 78–19	0.36	50017	18 52–20	0.41	50097	16 92–20	0.40	50177	14 98–19	0.35	50257	15 93–19	0.43	50337	17 91–19	0.51
49938	18 83–20	0.39	50018	16 98–19	0.40	50098	20 76–20	0.42	50178	16 94–19	0.42	50258	15 96–20	0.43	50338	14 98–19	0.46
49939	16 93–19	0.44	50019	16 92–20	0.37	50099	17 88–19	0.42	50179	15 97–19	0.42	50259	17 92–19	0.39	50339	16 96–19	0.40
49940	17 98–20	0.40	50020	15 98–20	0.39	50100	16 91–20	0.38	50180	19 93–19	0.37	50260	17 82–20	0.37	50340	18 91–20	0.43
49941	16 95–20	0.42	50021	17 92–20	0.42	50101	17 91–19	0.43	50181	17 91–19	0.42	50261	16 91–19	0.41	50341	18 52–19	0.41
49942	16 91–18	0.41	50022	17 98–19	0.42	50102	17 95–20	0.39	50182	18 97–20	0.39	50262	14 91–19	0.43	50342	15 91–18	0.42
49943	17 95–19	0.56	50023	16 98–19	0.41	50103	16 98–19	0.47	50183	17 98–20	0.41	50263	16 98–19	0.43	50343	16 98–20	0.35
49944	15 95–20	0.40	50024	17 87–20	0.42	50104	14 95–19	0.35	50184	17 98–20	0.43	50264	20 79–20	0.43	50344	16 97–20	0.44
49945	15 95–19	0.45	50025	15 91–19	0.41	50105	16 95–19	0.41	50185	16 97–19	0.29	50265	16 97–20	0.34	50345	16 97–19	0.45
49946	16 91–19	0.41	50026	17 93–19	0.43	50106	18 55–20	0.37	50186	16 95–19	0.42	50266	18 97–19	0.36	50346	18 96–20	0.36
49947	17 99–19	0.44	50027	18 94–20	0.38	50107	17 95–20	0.34	50187	16 91–19	0.43	50267	14 98–20	0.37	50347	16 95–20	0.39
49948	16 95–19	0.44	50028	15 98–19	0.37	50108	18 91–20	0.39	50188	16 93–20	0.39	50268	17 98–19	0.39	50348	19 93–20	0.35
49949	16 97–20	0.38	50029	15 91–19	0.37	50109	17 86–20	0.38	50189	20 51–19	0.43	50269	16 98–19	0.39	50349	19 87–20	0.42
49950	16 98–19	0.44	50030	15 98–19	0.42	50110	18 51–20	0.34	50190	17 98–20	0.42	50270	14 95–19	0.44	50350	17 95–19	0.46
49951	17 95–20	0.42	50031	17 98–19	0.41	50111	17 83–20	0.38	50191	17 98–19	0.39	50271	18 94–19	0.38	50351	17 96–19	0.39
49952	17 95–20	0.35	50032	15 97–19	0.37	50112	16 98–19	0.42	50192	14 53–19	0.39	50272	16 98–19	0.34	50352	17 98–20	0.35
49953	17 94–20	0.37	50033	17 91–19	0.41	50113	18 53–19	0.37	50193	16 98–20	0.37	50273	19 93–20	0.38	50353	16 98–20	0.41
49954	16 96–19	0.38	50034	17 98–20	0.36	50114	17 94–19	0.41	50194	15 94–19	0.37	50274	15 93–19	0.44	50354	15 85–20	0.35
49955	18 83–19	0.43	50035	17 94–20	0.43	50115	15 95–19	0.35	50195	16 98–19	0.39	50275	20 76–20	0.39	50355	14 98–20	0.39
49956	16 98–20	0.40	50036	17 95–19	0.38	50116	19 98–20	0.42	50196	15 76–19	0.43	50276	17 98–20	0.38	50356	15 97–20	0.36
49957	17 98–20	0.42	50037	17 94–19	0.42	50117	18 95–20	0.36	50197	17 96–19	0.35	50277	17 97–20	0.34	50357	18 89–20	0.42
49958	18 78–20	0.38	50038	18 54–19	0.41	50118	18 92–20	0.44	50198	16 98–20	0.36	50278	17 90–20	0.34	50358	18 93–20	0.39
49959	16 97–20	0.39	50039	17 97–19	0.41	50119	16 97–19	0.42	50199	17 93–19	0.46	50279	17 97–20	0.38	50359	16 98–19	0.40
49960	15 93–19	0.41	50040	16 95–20	0.38	50120	17 97–19	0.42	50200	16 98–20	0.35	50280	17 98–20	0.32	50360	16 98–20	0.39
49961	16 95–19	0.32	50041	17 98–20	0.41	50121	17 97–20	0.39	50201	18 94–20	0.37	50281	18 93–20	0.36	50361	16 96–19	0.42
49962	16 97–19	0.44	50042	17 98–20	0.40	50122	17 91–19	0.45	50202	16 98–20	0.36	50282	19 92–19	0.36	50362	18 60–19	0.38
49963	16 98–20	0.39	50043	18 77–20	0.39	50123	15 94–20	0.37	50203	17 98–20	0.34	50283	16 98–19	0.43	50363	18 89–20	0.37
49964	16 93–19	0.40	50044	18 93–20	0.37	50124	16 98–20	0.43	50204	17 87–20	0.36	50284	17 93–20	0.45	50364	18 97–20	0.42
49965	17 85–19	0.43	50045	17 98–20	0.44	50125	17 92–20	0.42	50205	18 55–20	0.34	50285	18 93–19	0.36	50365	16 98–20	0.34
49966	17 93–19	0.43	50046	14 73–19	0.43	50126	15 95–19	0.38	50206	18 91–20	0.44	50286	15 91–19	0.40	50366	14 93–18	0.45
49967	17 95–19	0.41	50047	18 91–20	0.33	50127	17 98–20	0.37	50207	17 97–19	0.38	50287	18 97–20	0.36	50367	19 91–20	0.39
49968	16 54–19	0.39	50048	17 93–20	0.35	50128	16 94–20	0.33	50208	17 93–19	0.34	50288	18 97–19	0.40	50368	17 89–19	0.41
49969	18 91–20	0.48	50049	17 98–19	0.44	50129	18 97–19	0.40	50209	20 92–20	0.37	50289	17 98–20	0.39	50369	17 97–20	0.36
49970	15 94–19	0.45	50050	17 83–19	0.45	50130	16 98–19	0.43	50210	18 92–19	0.36	50290	17 90–20	0.34	50370	18 93–20	0.38
49971	15 95–19	0.47	50051	15 98–19	0.44	50131	16 91–19	0.46	50211	17 98–20	0.42	50291	19 92–20	0.38	50371	19 96–20	0.37
49972	16 98–20	0.38	50052	18 92–20	0.41	50132	15 98–19	0.42	50212	16 94–20	0.49	50292	14 93–19	0.38	50372	17 96–20	0.43
49973	16 76–20	0.36	50053	16 96–20	0.38	50133	16 93–19	0.41	50213	15 97–19	0.41	50293	17 98–19	0.40	50373	15 94–19	0.39
49974	16 98–19	0.38	50054	18 92–20	0.40	50134	16 94–19	0.43	50214	15 94–20	0.32	50294	16 93–19	0.42	50374	18 92–20	0.41
49975	19 85–19	0.45	50055	17 95–20	0.41	50135	16 95–20	0.38	50215	17 97–19	0.38	50295	18 91–19	0.35	50375	15 60–19	0.41
49976	17 90–19	0.48	50056	18 90–20	0.34	50136	19 92–19	0.37	50216	17 95–20	0.42	50296	17 98–20	0.45	50376	15 50–20	0.36
49977	15 95–19	0.41	50057	18 91–19	0.35	50137	19 53–19	0.38	50217	15 98–19	0.41	50297	19 93–20	0.38	50377	18 95–20	0.44
49978	17 95–19	0.49	50058	17 80–19	0.39	50138	16 71–19	0.42	50218	16 98–20	0.38	50298	19 93–19	0.48	50378	17 97–20	0.35
49979	17 95–20	0.38	50059	19 60–20	0.36	50139	14 98–19	0.43	50219	17 98–20	0.37	50299	14 70–19	0.41	50379	17 98–20	0.30
49980	17 95–20	0.39	50060	16 98–20	0.38	50140	19 77–20	0.40	50220	18 94–20	0.42	50300	17 97–20	0.39	50380	19 84–20	0.34
49981	16 98–20	0.38	50061	17 97–19	0.40	50141	15 98–20	0.45	50221	16 84–19	0.43	50301	16 91–19	0.43	50381	17 98–20	0.36
49982	18 98–20	0.37	50062	16 93–20	0.30	50142	17 98–19	0.43	50222	16 80–20	0.36	50302	16 98–19	0.47	50382	17 96–19	0.37
49983	17 81–19	0.45	50063	19 87–20	0.39	50143	16 97–20	0.38	50223	16 77–19	0.39	50303	15 64–20	0.35	50383	18 90–20	0.44
49984	17 98–20	0.34	50064	17 98–20	0.37	50144	16 92–19	0.41	50224	18 83–19	0.41	50304	17 98–20	0.39	50384	16 89–20	0.40
49985	16 92–19	0.43	50065	16 97–19	0.41	50145	15 95–20	0.43	50225	17 91–19	0.39	50305	16 91–19	0.36	50385	17 98–19	0.36
49986	16 92–20	0.32	50066	18 92–20	0.42	50146	18 94–20	0.35	50226	16 86–19	0.42	50306	17 96–20	0.42	50386	14 60–19	0.44
49987	17 90–19	0.39	50067	14 97–19	0.39	50147	16 95–19	0.44	50227	17 98–20	0.37	50307	15 92–20	0.36	50387	17 93–19	0.45
49988	15 89–20	0.34	50068	16 98–19	0.43	50148	17 98–19	0.48	50228	17 98–20	0.41	50308	17 92–20	0.39	50388	19 91–19	0.39
49989	16 95–20	0.43	50069	16 97–19	0.46	50149	17 98–19	0.43	50229	16 92–20	0.45	50309	15 98–19	0.33	50389	19 95–20	0.43
49990	16 98–19	0.48	50070	17 92–19	0.44	50150	16 98–20	0.38	50230	17 98–19	0.35	50310	20 76–19	0.40	50390	18 91–20	0.46
49991	17 98–20	0.44	50071	16 95–20	0.39	50151	15 91–19	0.42	50231	15 98–20	0.45	50311	19 95–20	0.37	50391	18 96–19	0.46
49992	17 98–20	0.42	50072	17 92–20	0.42	50152	16 95–20	0.41	50232	15 98–19	0.43	50312	17 98–19	0.37	50392	17 97–20	0.37
49993	17 95–20	0.43	50073	17 71–20	0.37	50153	17 98–20	0.48	50233	16 50–20	0.41	50313	18 96–20	0.36	50393	16 94–19	0.44
49994	17 95–20	0.39	50074	15 95–19	0.48	50154	15 95–20	0.36	50234	16 98–19	0.42	50314	15 91–19	0.39	50394	17 81–19	0.40
49995	15 92–20	0.44	50075	17 95–19	0.35	50155	14 95–19	0.42	50235	17 98–19	0.41	50315	20 76–20	0.43	50395	15 96–20	0.39
49996	15 92–20	0.42	50076	16 92–19	0.35	50156	17 91–20	0.37	50236	18 94–20	0.37	50316	18 96–20	0.43	50396	15 98–19	0.44
49997	16 98–20	0.35	50077	15 92–20	0.38	50157	16 95–19	0.42	50237	18 98–20	0.37	50317	17 90–20	0.40	50397	18 95–20	0.30
49998	17 93–20	0.39	50078	18 92–19	0.39	50158	17 98–20	0.40	50238	17 76–19	0.42	50318	16 97–19	0.42	50398	16 95–20	0.39
49999	18 89–20	0.38	50079	17 90–20	0.36	50159	16 98–19	0.68	50239	21 92–20	0.39	50319	18 79–20	0.43	50399	19 92–20	0.39
50000	29 54–20	0.20	50080	16 98–19	0.42	50160	16 94–19	0.48	50240	17 78–20	0.38	50320	17 92–19	0.54	50400	16 98–20	0.40

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
50401	18 60–19	0.40	50481	19 91–20	0.40	50561	18 92–20	0.37	50641	18 96–20	0.37	50721	17 98–20	0.39	50801	17 97–20	0.46
50402	19 92–19	0.39	50482	18 91–19	0.44	50562	16 98–20	0.38	50642	18 93–20	0.35	50722	18 94–20	0.33	50802	19 97–20	0.35
50403	16 98–20	0.34	50483	16 93–19	0.38	50563	17 93–19	0.41	50643	16 91–19	0.42	50723	17 90–20	0.43	50803	17 92–20	0.34
50404	18 98–20	0.37	50484	18 95–20	0.41	50564	19 95–19	0.43	50644	15 98–19	0.42	50724	19 93–20	0.43	50804	19 91–19	0.42
50405	16 97–19	0.40	50485	17 96–19	0.39	50565	19 71–20	0.37	50645	17 93–19	0.42	50725	17 98–20	0.37	50805	18 94–20	0.41
50406	18 92–20	0.35	50486	12 91–19	0.41	50566	20 92–20	0.35	50646	16 78–20	0.41	50726	18 92–19	0.46	50806	18 87–20	0.40
50407	19 96–20	0.38	50487	16 91–19	0.42	50567	18 91–19	0.74	50647	18 97–20	0.35	50727	16 97–20	0.42	50807	20 91–20	0.41
50408	18 97–19	0.41	50488	19 60–20	0.42	50568	18 97–19	0.41	50648	20 89–20	0.41	50728	17 98–20	0.40	50808	17 91–19	0.46
50409	17 96–19	0.36	50489	15 80–19	0.47	50569	18 95–20	0.38	50649	18 93–19	0.52	50729	15 98–19	0.40	50809	16 98–20	0.39
50410	17 98–19	0.47	50490	15 98–19	0.51	50570	14 91–19	0.43	50650	16 89–19	0.43	50730	17 98–20	0.32	50810	17 95–19	0.41
50411	17 84–20	0.38	50491	15 96–20	0.41	50571	19 94–20	0.46	50651	17 97–19	0.40	50731	18 90–19	0.45	50811	19 78–20	0.41
50412	17 96–19	0.41	50492	14 92–19	0.40	50572	22 79–19	0.42	50652	18 97–20	0.36	50732	13 92–20	0.42	50812	16 96–19	0.35
50413	16 98–19	0.39	50493	18 98–20	0.43	50573	16 76–20	0.40	50653	18 91–20	0.40	50733	14 98–19	0.38	50813	20 91–19	0.47
50414	18 96–20	0.40	50494	17 98–20	0.35	50574	16 95–19	0.41	50654	19 95–19	0.35	50734	20 51–20	0.37	50814	16 95–19	0.47
50415	17 90–20	0.40	50495	19 91–20	0.43	50575	16 92–19	0.39	50655	18 98–20	0.41	50735	17 93–19	0.33	50815	16 94–20	0.39
50416	18 98–20	0.39	50496	15 96–18	0.44	50576	17 94–20	0.40	50656	17 98–20	0.39	50736	20 85–20	0.33	50816	20 81–20	0.38
50417	15 94–19	0.38	50497	16 96–20	0.52	50577	19 91–20	0.42	50657	17 98–19	0.38	50737	18 96–20	0.35	50817	18 94–20	0.40
50418	20 55–20	0.40	50498	17 79–20	0.36	50578	18 94–19	0.40	50658	19 53–20	0.40	50738	14 97–18	0.41	50818	17 90–19	0.45
50419	18 97–20	0.41	50499	17 93–19	0.39	50579	16 92–20	0.39	50659	19 97–20	0.44	50739	18 97–20	0.36	50819	17 98–20	0.41
50420	14 98–20	0.39	50500	15 92–19	0.40	50580	16 91–19	0.43	50660	18 98–20	0.39	50740	18 96–20	0.42	50820	17 97–20	0.42
50421	17 97–20	0.36	50501	15 97–20	0.36	50581	17 97–19	0.42	50661	19 97–20	0.35	50741	16 89–19	0.48	50821	16 96–20	0.38
50422	17 97–20	0.42	50502	18 98–20	0.39	50582	20 91–20	0.43	50662	15 98–20	0.39	50742	17 98–20	0.45	50822	19 91–19	0.41
50423	16 91–19	0.44	50503	16 93–19	0.50	50583	18 97–19	0.41	50663	16 97–20	0.38	50743	17 93–19	0.44	50823	18 98–19	0.43
50424	19 91–20	0.36	50504	17 97–19	0.38	50584	19 91–20	0.43	50664	16 98–19	0.44	50744	14 93–19	0.48	50824	18 93–19	0.45
50425	15 91–19	0.39	50505	18 98–19	0.39	50585	15 91–19	0.36	50665	18 97–20	0.34	50745	17 77–20	0.40	50825	19 95–19	0.44
50426	19 90–20	0.41	50506	20 74–20	0.38	50586	18 94–20	0.45	50666	17 92–19	0.39	50746	18 98–20	0.33	50826	17 94–19	0.43
50427	19 94–20	0.40	50507	16 96–20	0.38	50587	20 95–20	0.36	50667	16 98–20	0.35	50747	18 96–20	0.33	50827	18 60–20	0.39
50428	20 96–19	0.36	50508	17 90–19	0.47	50588	17 97–19	0.44	50668	17 98–20	0.34	50748	21 80–20	0.37	50828	18 90–20	0.35
50429	17 86–19	0.60	50509	15 93–19	0.37	50589	18 91–20	0.41	50669	15 87–19	0.40	50749	18 92–20	0.39	50829	16 96–20	0.40
50430	21 91–19	0.44	50510	18 97–20	0.45	50590	17 60–20	0.42	50670	16 95–19	0.42	50750	17 93–20	0.39	50830	19 91–19	0.49
50431	19 92–20	0.35	50511	19 88–20	0.35	50591	15 98–19	0.43	50671	19 92–20	0.35	50751	16 98–20	0.39	50831	17 95–20	0.43
50432	15 95–19	0.43	50512	17 92–19	0.43	50592	17 77–19	0.38	50672	18 91–20	0.33	50752	17 98–20	0.38	50832	17 94–20	0.40
50433	18 98–20	0.41	50513	18 91–19	0.40	50593	17 93–20	0.44	50673	19 95–20	0.30	50753	18 96–20	0.38	50833	17 91–19	0.42
50434	17 95–19	0.38	50514	16 98–20	0.32	50594	19 81–20	0.40	50674	16 98–20	0.38	50754	18 93–20	0.40	50834	17 98–20	0.37
50435	18 93–20	0.37	50515	18 93–20	0.34	50595	16 97–20	0.39	50675	15 53–20	0.36	50755	16 91–19	0.40	50835	16 89–19	0.40
50436	18 96–19	0.38	50516	17 96–20	0.35	50596	21 71–20	0.39	50676	18 98–20	0.37	50756	19 96–19	0.59	50836	17 94–19	0.40
50437	19 79–19	0.37	50517	17 92–19	0.43	50597	17 94–19	0.43	50677	18 99–20	0.43	50757	18 98–20	0.35	50837	19 94–20	0.42
50438	17 98–20	0.40	50518	16 98–20	0.37	50598	18 92–20	0.36	50678	17 98–19	0.38	50758	18 96–20	0.36	50838	19 91–20	0.42
50439	17 96–20	0.42	50519	15 96–20	0.34	50599	17 97–19	0.40	50679	16 71–20	0.39	50759	17 98–20	0.39	50839	15 95–20	0.43
50440	18 93–19	0.37	50520	15 97–20	0.38	50600	18 97–19	0.41	50680	17 91–19	0.39	50760	17 96–19	0.41	50840	18 98–20	0.34
50441	19 91–19	0.44	50521	17 93–19	0.37	50601	18 91–19	0.42	50681	18 92–19	0.37	50761	17 96–19	0.40	50841	19 60–20	0.31
50442	17 98–19	0.40	50522	18 91–20	0.35	50602	17 93–19	0.38	50682	18 95–20	0.37	50762	17 98–19	0.37	50842	19 93–20	0.37
50443	18 92–20	0.44	50523	15 92–20	0.38	50603	17 95–19	0.46	50683	17 89–20	0.38	50763	17 96–19	0.24	50843	17 98–19	0.37
50444	18 97–19	0.45	50524	19 92–20	0.32	50604	18 90–20	0.40	50684	18 93–20	0.35	50764	17 76–19	0.34	50844	18 97–20	0.40
50445	17 90–20	0.37	50525	17 90–20	0.43	50605	17 95–19	0.43	50685	17 97–20	0.42	50765	16 98–19	0.49	50845	18 90–20	0.41
50446	16 93–20	0.39	50526	16 96–20	0.29	50606	18 95–19	0.39	50686	20 82–19	0.45	50766	15 92–20	0.45	50846	14 98–20	0.38
50447	16 92–20	0.40	50527	19 89–19	0.46	50607	20 95–20	0.41	50687	20 76–20	0.35	50767	16 98–19	0.41	50847	16 97–20	0.37
50448	17 97–20	0.32	50528	17 93–20	0.44	50608	17 98–19	0.40	50688	17 98–19	0.44	50768	16 98–20	0.40	50848	19 75–19	0.40
50449	15 91–19	0.42	50529	16 93–19	0.38	50609	18 89–19	0.45	50689	17 96–20	0.36	50769	18 83–20	0.36	50849	15 78–20	0.39
50450	16 92–20	0.37	50530	17 95–19	0.45	50610	19 91–20	0.38	50690	17 98–20	0.36	50770	17 98–20	0.38	50850	19 97–20	0.35
50451	14 91–19	0.36	50531	17 97–19	0.42	50611	14 98–19	0.41	50691	18 93–19	0.36	50771	17 80–19	0.42	50851	17 83–20	0.39
50452	19 91–20	0.39	50532	17 98–20	0.43	50612	18 93–19	0.38	50692	18 98–20	0.44	50772	19 92–20	0.40	50852	18 97–20	0.38
50453	14 91–18	0.41	50533	17 95–20	0.37	50613	18 91–18	0.39	50693	20 91–20	0.43	50773	16 76–20	0.39	50853	16 98–20	0.35
50454	16 91–19	0.36	50534	18 87–19	0.45	50614	15 96–19	0.34	50694	18 97–20	0.37	50774	16 93–20	0.38	50854	17 98–19	0.45
50455	20 94–19	0.41	50535	17 98–19	0.39	50615	19 95–20	0.39	50695	20 77–19	0.43	50775	20 79–20	0.44	50855	17 97–20	0.38
50456	19 91–20	0.36	50536	17 90–19	0.42	50616	18 93–19	0.44	50696	18 91–20	0.37	50776	16 92–20	0.35	50856	17 98–20	0.39
50457	17 93–19	0.42	50537	14 94–19	0.46	50617	20 91–20	0.38	50697	15 96–19	0.38	50777	17 98–20	0.41	50857	17 92–20	0.42
50458	16 98–20	0.42	50538	18 95–20	0.43	50618	17 93–20	0.39	50698	18 95–20	0.40	50778	17 97–19	0.41	50858	19 91–19	0.45
50459	17 91–20	0.38	50539	17 84–19	0.41	50619	16 97–20	0.41	50699	18 91–19	0.39	50779	17 96–19	0.43	50859	18 94–20	0.36
50460	17 99–19	0.38	50540	16 74–20	0.44	50620	19 78–19	0.43	50700	18 96–19	0.38	50780	18 98–20	0.35	50860	16 89–20	0.41
50461	17 91–19	0.41	50541	17 99–20	0.44	50621	17 93–19	0.39	50701	18 97–20	0.43	50781	17 93–19	0.44	50861	18 82–19	0.45
50462	20 77–19	0.46	50542	17 97–20	0.39	50622	16 98–20	0.38	50702	18 96–20	0.38	50782	17 92–19	0.39	50862	20 91–20	0.35
50463	19 96–19	0.41	50543	18 96–19	0.43	50623	17 97–20	0.40	50703	19 77–19	0.44	50783	16 96–20	0.41	50863	16 99–19	0.35
50464	20 72–20	0.40	50544	13 82–18	0.47	50624	17 71–20	0.40	50704	21 54–20	0.39	50784	18 96–20	0.38	50864	19 95–20	0.33
50465	17 94–20	0.41	50545	16 92–20	0.33	50625	20 92–20	0.38	50705	16 92–19	0.42	50785	17 93–19	0.40	50865	16 98–19	0.40
50466	16 71–19	0.43	50546	16 98–19	0.44	50626	17 92–20	0.43	50706	19 82–20	0.34	50786	19 92–20	0.39	50866	18 79–20	0.32
50467	18 92–19	0.41	50547	15 93–19	0.44	50627	17 97–20	0.42	50707	15 93–19	0.42	50787	16 91–19	0.45	50867	17 93–20	0.36
50468	19 96–20	0.37	50548	15 96–19	0.40	50628	19 96–20	0.40	50708	17 86–20	0.42	50788	16 96–19	0.40	50868	16 97–20	0.39
50469	16 91–18	0.33	50549	18 97–20	0.38	50629	20 92–20	0.39	50709	14 95–19	0.43	50789	16 93–20	0.38	50869	16 94–19	0.41
50470	15 93–19	0.41	50550	19 97–20	0.37	50630	20 91–19	0.45	50710	20 92–20	0.40	50790	17 97–20	0.40	50870	16 92–19	0.43
50471	16 91–19	0.42	50551	18 98–20	0.41	50631	13 95–18	0.39	50711	17 96–20	0.40	50791	16 85–20	0.41	50871	16 97–20	0.36
50472	16 95–20	0.37	50552	17 93–19	0.39	50632	19 77–20	0.39	50712	18 97–20	0.44	50792	15 83–20	0.44	50872	17 83–20	0.40
50473	17 60–19	0.46	50553	16 98–20	0.34	50633	18 93–20	0.37	50713	16 87–18	0.45	50793	17 86–19	0.43	50873	17 92–20	0.44
50474	16 93–19	0.39	50554	20 91–20	0.44	50634	15 76–19	0.49	50714	16 90–20	0.42	50794	18 95–19	0.46	50874	20 76–20	0.37
50475	17 95–20	0.41	50555	17 97–20	0.36	50635	15 97–19	0.41	50715	21 91–20	0.44	50795	17 96–20	0.37	50875	17 97–20	0.35
50476	17 96–20	0.34	50556	16 93–19	0.40	50636	18 93–19	0.40	50716	19 91–20	0.42	50796	19 94–20	0.39	50876	17 98–20	0.41
50477	18 93–19	0.41	50557	15 94–19	0.41	50637	17 98–19	0.42	50717	17 98–19	0.37	50797	17 95–19	0.41	50877	18 84–20	0.37
50478	18 91–20	0.42	50558	15 91–19	0.44	50638	18 96–20	0.43	50718	17 96–20	0.39	50798	17 91–20	0.39	50878	21 92–20	0.37
50479	19 91–19	0.45	50559	17 98–19	0.35	50639	18 97–20	0.39	50719	17 98–20	0.33	50799	18 95–19	0.44	50879	20 93–19	0.40
50480	16 93–20	0.36	50560	17 98–20	0.41	50640	17 92–20	0.36	50720	19 91–19	0.37	50800	17 91–20	0.38	50880	17 92–20	0.42

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
50881	18 98–19	0.45	50961	19 94–20	0.34	51041	18 99–20	0.36	51121	16 92–20	0.40	51201	20 83–20	0.33	51281	19 97–20	0.41
50882	19 77–19	0.40	50962	15 98–19	0.44	51042	15 98–20	0.34	51122	18 99–20	0.39	51202	18 91–20	0.41	51282	19 88–20	0.38
50883	15 98–20	0.34	50963	18 95–20	0.38	51043	18 95–20	0.34	51123	15 98–19	0.42	51203	18 93–19	0.34	51283	18 90–20	0.35
50884	16 97–20	0.42	50964	17 98–20	0.42	51044	16 96–20	0.43	51124	17 60–19	0.41	51204	16 97–20	0.37	51284	18 94–20	0.37
50885	18 60–20	0.44	50965	18 98–20	0.41	51045	17 99–19	0.43	51125	19 90–20	0.38	51205	17 91–20	0.39	51285	16 95–19	0.41
50886	20 91–20	0.38	50966	18 97–20	0.38	51046	16 98–20	0.36	51126	15 98–20	0.34	51206	15 98–20	0.36	51286	19 99–20	0.36
50887	18 93–20	0.40	50967	18 93–19	0.45	51047	17 98–20	0.33	51127	20 79–20	0.33	51207	17 91–20	0.37	51287	18 93–20	0.39
50888	17 78–19	0.40	50968	17 96–20	0.37	51048	17 92–20	0.38	51128	18 99–20	0.41	51208	18 97–19	0.34	51288	18 96–20	0.39
50889	17 92–20	0.37	50969	16 98–19	0.44	51049	17 98–20	0.37	51129	18 99–20	0.40	51209	17 97–19	0.43	51289	19 97–20	0.37
50890	16 93–19	0.41	50970	17 74–20	0.43	51050	18 98–20	0.42	51130	18 95–19	0.44	51210	17 97–20	0.36	51290	19 92–20	0.40
50891	19 92–20	0.39	50971	18 97–20	0.37	51051	18 91–20	0.39	51131	16 98–20	0.39	51211	17 95–20	0.42	51291	18 97–20	0.29
50892	18 94–20	0.41	50972	17 95–20	0.42	51052	18 94–19	0.46	51132	19 97–20	0.38	51212	16 98–20	0.38	51292	18 99–20	0.43
50893	18 97–20	0.39	50973	17 97–20	0.41	51053	15 89–20	0.36	51133	18 60–19	0.30	51213	20 91–20	0.44	51293	18 98–20	0.43
50894	20 94–20	0.42	50974	17 99–20	0.42	51054	17 94–19	0.45	51134	15 60–19	0.47	51214	17 90–20	0.39	51294	18 97–20	0.33
50895	17 96–20	0.34	50975	17 99–20	0.37	51055	15 76–19	0.37	51135	18 99–20	0.40	51215	19 96–20	0.37	51295	19 89–20	0.35
50896	18 97–20	0.39	50976	18 99–20	0.39	51056	16 97–19	0.43	51136	20 82–19	0.41	51216	20 76–20	0.40	51296	16 99–20	0.41
50897	17 89–20	0.40	50977	18 60–19	0.45	51057	17 76–19	0.45	51137	16 98–19	0.44	51217	17 90–20	0.40	51297	19 94–19	0.37
50898	15 94–20	0.42	50978	17 97–20	0.40	51058	17 97–19	0.44	51138	19 95–20	0.44	51218	17 98–20	0.36	51298	18 98–20	0.34
50899	16 98–19	0.40	50979	17 97–20	0.38	51059	19 96–20	0.36	51139	19 95–20	0.35	51219	16 98–20	0.35	51299	19 91–20	0.43
50900	18 91–20	0.40	50980	19 96–20	0.35	51060	17 94–20	0.42	51140	19 93–20	0.39	51220	16 98–20	0.35	51300	16 86–19	0.46
50901	15 97–20	0.39	50981	19 92–20	0.36	51061	17 97–20	0.45	51141	21 91–20	0.35	51221	19 60–19	0.36	51301	18 97–20	0.41
50902	16 94–20	0.40	50982	19 98–20	0.37	51062	17 97–20	0.40	51142	17 97–19	0.46	51222	16 99–20	0.37	51302	18 90–20	0.35
50903	17 98–19	0.44	50983	18 92–20	0.35	51063	18 97–20	0.42	51143	18 98–20	0.39	51223	14 96–18	0.40	51303	19 60–20	0.38
50904	19 94–20	0.39	50984	18 94–20	0.35	51064	16 98–20	0.44	51144	19 97–20	0.40	51224	18 97–20	0.36	51304	15 98–20	0.32
50905	16 98–20	0.33	50985	17 98–20	0.36	51065	19 91–19	0.38	51145	16 98–20	0.40	51225	19 90–20	0.35	51305	19 94–20	0.38
50906	17 96–20	0.47	50986	17 98–19	0.39	51066	16 98–20	0.35	51146	17 99–20	0.37	51226	18 97–19	0.64	51306	18 94–20	0.41
50907	15 98–19	0.41	50987	18 99–20	0.36	51067	16 91–19	0.45	51147	18 94–20	0.36	51227	17 98–20	0.39	51307	18 98–20	0.40
50908	18 86–20	0.36	50988	18 92–20	0.43	51068	17 97–19	0.49	51148	17 99–20	0.41	51228	17 90–20	0.38	51308	16 99–19	0.46
50909	23 81–20	0.39	50989	17 98–20	0.38	51069	19 94–20	0.35	51149	19 54–20	0.37	51229	16 97–20	0.39	51309	19 93–20	0.43
50910	16 92–20	0.40	50990	16 98–20	0.38	51070	20 93–19	0.33	51150	20 76–20	0.37	51230	17 99–20	0.43	51310	18 99–20	0.43
50911	18 93–20	0.40	50991	17 93–20	0.37	51071	17 74–20	0.41	51151	18 91–20	0.38	51231	20 91–20	0.37	51311	18 85–20	0.40
50912	16 93–18	0.44	50992	15 98–20	0.34	51072	18 96–19	0.38	51152	15 98–20	0.40	51232	18 99–20	0.37	51312	17 99–20	0.39
50913	18 91–19	0.43	50993	18 96–20	0.34	51073	15 89–19	0.45	51153	15 97–20	0.50	51233	18 86–20	0.44	51313	17 98–19	0.43
50914	16 97–20	0.39	50994	18 96–20	0.41	51074	17 95–20	0.37	51154	18 94–20	0.44	51234	19 97–20	0.39	51314	18 99–19	0.38
50915	17 98–20	0.37	50995	14 98–20	0.36	51075	16 82–20	0.34	51155	19 92–20	0.40	51235	16 99–20	0.33	51315	16 96–20	0.37
50916	20 94–20	0.41	50996	18 99–20	0.44	51076	18 91–19	0.50	51156	16 98–20	0.37	51236	17 99–20	0.38	51316	17 96–20	0.44
50917	17 93–20	0.42	50997	18 91–19	0.42	51077	16 98–20	0.42	51157	17 83–20	0.35	51237	17 92–20	0.36	51317	18 99–20	0.39
50918	17 91–20	0.35	50998	18 95–20	0.36	51078	19 82–20	0.35	51158	19 85–20	0.39	51238	19 90–20	0.37	51318	18 99–20	0.43
50919	18 97–20	0.45	50999	19 91–20	0.39	51079	19 60–20	0.42	51159	19 96–20	0.43	51239	16 91–20	0.37	51319	18 94–20	0.33
50920	16 97–20	0.34	51000	18 98–19	0.42	51080	16 95–20	0.33	51160	16 94–19	0.41	51240	17 99–20	0.42	51320	18 93–20	0.38
50921	14 93–18	0.47	51001	18 93–19	0.50	51081	19 96–20	0.41	51161	16 77–20	0.44	51241	17 95–20	0.40	51321	17 98–20	0.36
50922	18 98–20	0.39	51002	18 93–19	0.46	51082	16 98–19	0.40	51162	18 93–19	0.42	51242	16 93–20	0.36	51322	17 91–20	0.41
50923	17 97–18	0.53	51003	14 98–20	0.39	51083	16 98–19	0.43	51163	18 94–20	0.45	51243	18 96–19	0.40	51323	16 98–19	0.40
50924	18 98–20	0.39	51004	18 92–20	0.36	51084	19 91–19	0.42	51164	17 93–20	0.40	51244	19 96–20	0.34	51324	17 99–20	0.33
50925	17 98–20	0.41	51005	18 93–19	0.42	51085	18 94–19	0.40	51165	17 95–19	0.43	51245	17 98–20	0.43	51325	18 99–20	0.34
50926	19 91–20	0.35	51006	15 96–20	0.38	51086	18 99–20	0.37	51166	18 93–20	0.33	51246	14 95–18	0.43	51326	18 99–20	0.40
50927	17 97–19	0.38	51007	17 91–20	0.41	51087	17 95–19	0.44	51167	17 98–19	0.44	51247	18 92–20	0.40	51327	18 95–20	0.34
50928	16 98–19	0.44	51008	18 87–20	0.43	51088	19 93–20	0.36	51168	16 98–20	0.38	51248	19 97–20	0.42	51328	18 99–20	0.30
50929	17 95–20	0.33	51009	19 90–20	0.41	51089	18 93–20	0.40	51169	17 97–20	0.36	51249	19 92–20	0.33	51329	16 80–20	0.36
50930	18 95–20	0.44	51010	16 92–19	0.43	51090	17 99–19	0.40	51170	16 98–19	0.45	51250	18 99–20	0.37	51330	16 99–20	0.36
50931	20 71–19	0.41	51011	16 96–20	0.40	51091	18 98–20	0.42	51171	17 98–19	0.40	51251	18 98–20	0.42	51331	20 94–20	0.43
50932	15 85–20	0.43	51012	18 99–20	0.40	51092	18 91–20	0.38	51172	16 91–20	0.37	51252	19 93–19	0.45	51332	17 98–20	0.36
50933	18 96–20	0.37	51013	15 89–19	0.47	51093	17 98–20	0.44	51173	16 93–20	0.38	51253	17 98–20	0.40	51333	17 98–20	0.36
50934	17 98–19	0.46	51014	16 99–19	0.48	51094	19 91–20	0.37	51174	17 92–20	0.36	51254	18 94–20	0.35	51334	16 99–20	0.39
50935	18 91–20	0.44	51015	15 98–20	0.43	51095	19 97–20	0.42	51175	17 98–19	0.45	51255	16 99–19	0.42	51335	19 83–20	0.39
50936	20 60–20	0.38	51016	17 91–20	0.42	51096	19 95–20	0.40	51176	17 97–20	0.37	51256	16 98–20	0.41	51336	17 98–20	0.39
50937	20 84–20	0.35	51017	18 97–20	0.43	51097	18 92–19	0.42	51177	18 91–19	0.45	51257	18 98–20	0.37	51337	20 81–19	0.39
50938	15 98–19	0.49	51018	17 97–20	0.42	51098	20 91–20	0.39	51178	19 92–20	0.36	51258	15 55–20	0.27	51338	18 99–20	0.40
50939	17 97–18	0.43	51019	17 98–20	0.37	51099	16 96–20	0.42	51179	17 98–19	0.53	51259	18 99–20	0.42	51339	20 94–20	0.41
50940	18 97–20	0.44	51020	19 56–20	0.39	51100	18 99–20	0.38	51180	16 98–19	0.39	51260	17 98–20	0.36	51340	22 92–20	0.35
50941	17 91–18	0.43	51021	15 98–19	0.40	51101	18 91–19	0.41	51181	17 94–20	0.42	51261	16 98–20	0.37	51341	18 96–20	0.40
50942	16 96–19	0.39	51022	18 91–20	0.35	51102	17 98–20	0.43	51182	17 97–19	0.41	51262	19 93–20	0.38	51342	18 87–20	0.40
50943	16 98–20	0.37	51023	13 96–20	0.41	51103	22 74–20	0.36	51183	16 98–20	0.40	51263	18 99–20	0.36	51343	15 97–20	0.32
50944	17 91–19	0.42	51024	17 98–19	0.41	51104	17 97–20	0.46	51184	19 86–20	0.35	51264	17 97–19	0.44	51344	20 93–20	0.40
50945	17 97–20	0.42	51025	16 96–19	0.33	51105	19 91–20	0.36	51185	18 96–20	0.37	51265	14 98–20	0.37	51345	18 99–19	0.34
50946	16 97–20	0.43	51026	21 92–20	0.36	51106	18 97–20	0.40	51186	16 98–20	0.44	51266	16 84–18	0.46	51346	21 83–20	0.36
50947	18 91–20	0.37	51027	15 81–20	0.37	51107	17 96–20	0.39	51187	17 96–20	0.49	51267	16 99–20	0.43	51347	21 53–20	0.41
50948	15 98–20	0.42	51028	18 96–19	0.41	51108	20 94–20	0.36	51188	17 97–20	0.43	51268	18 95–19	0.45	51348	21 88–20	0.44
50949	17 97–20	0.37	51029	20 92–20	0.43	51109	15 98–20	0.41	51189	17 98–19	0.42	51269	18 98–19	0.67	51349	19 98–20	0.35
50950	19 97–20	0.42	51030	17 92–20	0.39	51110	18 99–19	0.41	51190	17 98–19	0.43	51270	17 92–19	0.67	51350	22 53–20	0.42
50951	17 76–20	0.40	51031	17 92–19	0.36	51111	18 97–20	0.45	51191	17 98–20	0.38	51271	17 97–19	0.40	51351	22 90–20	0.36
50952	16 97–20	0.37	51032	19 93–19	0.45	51112	15 82–19	0.37	51192	18 97–20	0.33	51272	18 93–20	0.40	51352	15 83–19	0.47
50953	18 94–20	0.38	51033	17 98–19	0.39	51113	16 99–20	0.44	51193	16 97–20	0.43	51273	16 99–20	0.35	51353	13 51–20	0.34
50954	14 93–18	0.51	51034	16 89–20	0.41	51114	18 98–20	0.37	51194	21 60–20	0.42	51274	17 98–20	0.38	51354	22 83–20	0.42
50955	15 98–20	0.40	51035	17 98–20	0.40	51115	18 91–20	0.38	51195	17 84–20	0.45	51275	17 97–20	0.43	51355	17 51–20	0.39
50956	16 93–19	0.42	51036	17 99–20	0.41	51116	17 99–20	0.45	51196	15 98–20	0.42	51276	17 98–19	0.37	51356	14 75–20	0.67
50957	17 98–19	0.40	51037	18 97–20	0.39	51117	20 91–20	0.34	51197	16 98–20	0.36	51277	19 94–20	0.36	51357	19 99–20	0.34
50958	17 99–19	0.45	51038	14 96–20	0.36	51118	19 92–20	0.36	51198	17 88–19	0.38	51278	19 92–20	0.50	51358	18 96–20	0.38
50959	18 98–20	0.40	51039	17 94–20	0.39	51119	18 99–20	0.40	51199	16 93–19	0.40	51279	17 98–20	0.35	51359	20 87–20	0.37
50960	19 95–20	0.35	51040	17 96–20	0.42	51120	17 91–19	0.39	51200	18 97–20	0.41	51280	18 60–20	0.42	51360	20 99–20	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
51361	19 83–20	0.37	51441	16 98–20	0.45	51521	16 92–20	0.39	51601	17 98–20	0.43	51681	17 98–20	0.45	51761	17 97–20	0.35
51362	23 90–20	0.36	51442	18 89–19	0.42	51522	17 92–19	0.37	51602	17 96–19	0.37	51682	16 98–19	0.41	51762	16 98–20	0.37
51363	17 84–20	0.36	51443	17 97–20	0.38	51523	17 91–20	0.44	51603	16 91–19	0.36	51683	20 91–20	0.43	51763	18 93–19	0.42
51364	21 90–20	0.40	51444	16 97–19	0.38	51524	19 56–20	0.43	51604	17 98–20	0.35	51684	17 98–19	0.37	51764	18 91–20	0.39
51365	19 89–20	0.31	51445	14 98–19	0.50	51525	16 95–20	0.41	51605	17 91–19	0.35	51685	18 97–19	0.45	51765	16 98–20	0.34
51366	17 83–20	0.40	51446	15 98–20	0.45	51526	14 95–20	0.35	51606	16 91–19	0.46	51686	18 85–20	0.29	51766	17 98–20	0.35
51367	17 80–20	0.35	51447	16 93–20	0.42	51527	16 96–20	0.34	51607	18 92–19	0.35	51687	16 98–20	0.45	51767	18 97–20	0.38
51368	18 88–20	0.41	51448	17 98–20	0.44	51528	15 91–19	0.40	51608	16 97–19	0.36	51688	17 98–20	0.45	51768	18 95–19	0.42
51369	18 93–20	0.39	51449	19 94–20	0.42	51529	20 97–20	0.45	51609	19 91–19	0.44	51689	19 93–20	0.30	51769	19 95–20	0.38
51370	21 52–20	0.41	51450	17 97–19	0.40	51530	17 96–20	0.41	51610	16 91–19	0.41	51690	18 91–19	0.69	51770	17 99–19	0.42
51371	16 77–20	0.35	51451	15 91–19	0.43	51531	19 94–20	0.43	51611	19 90–20	0.41	51691	19 92–19	0.34	51771	17 93–20	0.35
51372	17 94–20	0.39	51452	15 98–20	0.39	51532	16 91–19	0.45	51612	17 91–19	0.38	51692	18 97–20	0.39	51772	16 88–20	0.32
51373	16 82–19	0.53	51453	15 97–20	0.46	51533	17 94–19	0.38	51613	18 94–20	0.34	51693	18 91–20	0.38	51773	16 98–20	0.26
51374	15 98–19	0.43	51454	15 98–19	0.37	51534	15 95–19	0.36	51614	16 98–20	0.33	51694	21 75–20	0.40	51774	19 90–20	0.37
51375	14 58–20	0.36	51455	17 97–20	0.34	51535	17 95–19	0.47	51615	16 98–19	0.41	51695	17 98–20	0.39	51775	18 97–20	0.39
51376	18 98–20	0.38	51456	16 98–20	0.37	51536	16 98–20	0.37	51616	16 98–20	0.41	51696	16 94–19	0.40	51776	17 92–20	0.37
51377	14 91–20	0.46	51457	18 91–20	0.40	51537	16 91–19	0.37	51617	17 92–20	0.36	51697	17 93–20	0.30	51777	21 90–20	0.37
51378	19 79–20	0.39	51458	17 94–19	0.36	51538	18 97–20	0.48	51618	17 94–20	0.40	51698	17 94–19	0.39	51778	17 95–20	0.34
51379	18 91–20	0.36	51459	17 94–20	0.35	51539	18 90–20	0.44	51619	15 95–18	0.40	51699	18 93–20	0.40	51779	19 96–20	0.39
51380	16 97–20	0.39	51460	17 95–20	0.38	51540	17 97–20	0.44	51620	17 97–20	0.41	51700	17 98–20	0.34	51780	16 91–20	0.43
51381	18 82–19	0.31	51461	17 91–19	0.34	51541	15 80–20	0.39	51621	18 98–20	0.40	51701	16 81–19	0.39	51781	15 98–20	0.35
51382	16 98–19	0.41	51462	17 98–20	0.35	51542	17 98–20	0.31	51622	17 98–20	0.36	51702	17 95–19	0.60	51782	18 91–20	0.33
51383	16 91–19	0.39	51463	17 91–19	0.41	51543	17 96–20	0.40	51623	17 98–19	0.42	51703	17 96–20	0.38	51783	17 98–20	0.36
51384	17 54–20	0.42	51464	17 90–19	0.41	51544	16 94–19	0.41	51624	16 98–20	0.36	51704	17 98–19	0.42	51784	16 95–19	0.49
51385	16 50–20	0.42	51465	16 94–19	0.38	51545	19 91–20	0.38	51625	17 94–20	0.39	51705	18 98–20	0.35	51785	18 91–20	0.39
51386	18 74–20	0.36	51466	17 94–19	0.37	51546	15 95–19	0.37	51626	15 98–19	0.42	51706	17 94–20	0.44	51786	18 97–20	0.36
51387	18 94–19	0.36	51467	17 97–19	0.39	51547	17 60–20	0.31	51627	18 96–20	0.39	51707	18 97–20	0.40	51787	17 95–20	0.43
51388	18 95–20	0.36	51468	16 95–20	0.36	51548	16 95–19	0.43	51628	17 98–20	0.41	51708	16 98–19	0.44	51788	20 94–20	0.33
51389	15 98–19	0.40	51469	15 91–20	0.42	51549	16 97–20	0.42	51629	18 60–20	0.31	51709	17 95–20	0.36	51789	16 93–20	0.37
51390	18 97–20	0.37	51470	16 95–19	0.39	51550	17 98–20	0.36	51630	18 91–19	0.47	51710	18 91–19	0.36	51790	21 72–20	0.30
51391	18 98–20	0.46	51471	16 91–19	0.44	51551	16 51–20	0.45	51631	16 95–19	0.39	51711	15 78–20	0.40	51791	18 83–20	0.31
51392	18 75–19	0.44	51472	19 93–19	0.41	51552	16 91–19	0.45	51632	17 99–19	0.38	51712	18 97–19	0.40	51792	16 98–20	0.36
51393	16 98–20	0.38	51473	17 97–20	0.42	51553	18 60–20	0.36	51633	17 95–19	0.42	51713	17 98–20	0.37	51793	19 53–20	0.42
51394	18 98–20	0.34	51474	17 97–19	0.42	51554	17 98–20	0.36	51634	14 98–19	0.37	51714	18 98–20	0.38	51794	18 97–19	0.44
51395	16 98–20	0.40	51475	19 93–19	0.50	51555	16 94–19	0.41	51635	17 91–19	0.37	51715	16 98–19	0.41	51795	17 91–19	0.44
51396	15 80–19	0.45	51476	18 97–20	0.43	51556	18 93–20	0.32	51636	16 98–20	0.39	51716	17 91–19	0.41	51796	18 97–20	0.35
51397	16 98–19	0.46	51477	18 77–19	0.51	51557	18 94–20	0.41	51637	17 98–20	0.35	51717	17 97–20	0.37	51797	18 90–20	0.37
51398	17 92–20	0.40	51478	16 98–19	0.49	51558	18 97–20	0.34	51638	17 97–20	0.35	51718	19 92–20	0.37	51798	19 94–20	0.37
51399	16 95–20	0.41	51479	17 91–20	0.37	51559	16 97–19	0.36	51639	15 96–19	0.44	51719	17 98–20	0.36	51799	19 91–20	0.41
51400	17 79–20	0.41	51480	15 94–19	0.45	51560	14 95–20	0.43	51640	16 94–19	0.45	51720	18 98–20	0.41	51800	16 97–19	0.39
51401	17 95–20	0.45	51481	17 97–20	0.38	51561	16 98–20	0.36	51641	15 95–19	0.39	51721	18 98–20	0.38	51801	18 90–20	0.38
51402	17 92–19	0.42	51482	16 98–20	0.41	51562	16 94–19	0.34	51642	19 91–20	0.35	51722	17 98–20	0.34	51802	16 98–20	0.35
51403	16 92–19	0.37	51483	16 86–19	0.35	51563	17 98–20	0.48	51643	19 92–20	0.34	51723	16 98–20	0.36	51803	17 93–19	0.37
51404	17 97–19	0.48	51484	19 91–20	0.37	51564	17 93–19	0.45	51644	15 98–19	0.42	51724	17 92–20	0.36	51804	18 97–19	0.35
51405	19 95–19	0.37	51485	18 93–20	0.42	51565	18 91–20	0.38	51645	18 96–20	0.33	51725	18 98–20	0.38	51805	19 93–20	0.39
51406	15 77–19	0.40	51486	17 94–19	0.42	51566	18 60–19	0.39	51646	16 92–20	0.35	51726	20 88–19	0.38	51806	18 96–20	0.41
51407	17 91–19	0.44	51487	16 94–19	0.41	51567	17 92–20	0.43	51647	19 91–20	0.40	51727	18 97–19	0.41	51807	16 99–19	0.39
51408	17 94–19	0.44	51488	17 98–19	0.41	51568	18 98–20	0.39	51648	16 94–19	0.42	51728	16 98–20	0.39	51808	18 97–20	0.30
51409	16 92–20	0.39	51489	17 91–19	0.43	51569	17 98–19	0.43	51649	18 97–20	0.32	51729	17 99–19	0.34	51809	17 97–20	0.44
51410	16 94–20	0.37	51490	17 91–19	0.44	51570	15 98–19	0.49	51650	15 98–19	0.47	51730	16 94–20	0.39	51810	19 96–20	0.37
51411	16 98–19	0.38	51491	16 98–20	0.38	51571	18 96–20	0.40	51651	20 77–19	0.42	51731	15 94–20	0.39	51811	17 99–20	0.35
51412	17 95–20	0.35	51492	17 94–19	0.40	51572	16 98–19	0.39	51652	18 96–20	0.37	51732	18 81–20	0.36	51812	20 74–20	0.39
51413	17 93–19	0.34	51493	16 97–19	0.42	51573	16 97–19	0.36	51653	15 97–19	0.42	51733	16 98–19	0.40	51813	18 99–20	0.36
51414	17 98–20	0.34	51494	18 98–20	0.40	51574	16 98–20	0.31	51654	18 97–20	0.39	51734	17 98–20	0.36	51814	21 79–20	0.32
51415	14 94–19	0.41	51495	16 98–20	0.34	51575	17 95–20	0.35	51655	17 97–19	0.40	51735	16 98–20	0.38	51815	16 96–20	0.35
51416	19 95–20	0.44	51496	16 98–20	0.36	51576	17 98–20	0.27	51656	17 98–20	0.31	51736	17 93–19	0.39	51816	18 97–20	0.38
51417	15 74–20	0.33	51497	17 98–19	0.65	51577	17 91–20	0.42	51657	18 98–20	0.37	51737	17 95–19	0.42	51817	19 83–20	0.36
51418	16 77–20	0.38	51498	18 97–20	0.42	51578	18 94–20	0.42	51658	17 98–20	0.36	51738	16 98–20	0.43	51818	14 98–20	0.43
51419	16 94–19	0.28	51499	15 94–20	0.40	51579	19 91–19	0.38	51659	16 98–19	0.45	51739	19 91–20	0.44	51819	16 71–18	0.46
51420	16 94–18	0.36	51500	16 94–20	0.34	51580	17 93–19	0.42	51660	17 95–20	0.44	51740	17 98–20	0.36	51820	17 93–20	0.37
51421	18 94–19	0.46	51501	16 95–20	0.38	51581	17 91–19	0.42	51661	16 60–20	0.38	51741	18 96–20	0.42	51821	17 97–20	0.39
51422	16 95–19	0.41	51502	16 97–19	0.45	51582	16 91–19	0.44	51662	17 96–20	0.49	51742	17 91–19	0.42	51822	18 91–20	0.37
51423	18 95–19	0.40	51503	17 98–20	0.42	51583	17 92–19	0.41	51663	15 95–19	0.34	51743	17 93–20	0.44	51823	17 94–20	0.41
51424	16 82–20	0.35	51504	16 98–20	0.32	51584	16 98–20	0.42	51664	19 91–20	0.42	51744	18 96–20	0.38	51824	17 60–20	0.47
51425	18 95–19	0.42	51505	17 94–20	0.50	51585	16 91–19	0.43	51665	17 93–19	0.42	51745	17 98–19	0.38	51825	19 94–20	0.39
51426	15 94–19	0.41	51506	18 79–19	0.39	51586	16 98–19	0.41	51666	17 98–20	0.41	51746	19 91–19	0.36	51826	19 94–20	0.34
51427	17 76–20	0.46	51507	16 92–20	0.40	51587	17 92–19	0.38	51667	17 94–20	0.46	51747	16 98–19	0.44	51827	18 91–20	0.34
51428	17 94–20	0.44	51508	16 94–20	0.33	51588	18 96–19	0.36	51668	16 95–19	0.42	51748	17 93–19	0.36	51828	18 90–19	0.41
51429	17 98–19	0.54	51509	16 97–19	0.46	51589	18 98–19	0.35	51669	18 95–19	0.40	51749	17 98–20	0.39	51829	16 95–20	0.37
51430	17 88–19	0.37	51510	16 98–20	0.40	51590	17 73–19	0.40	51670	18 94–20	0.39	51750	17 94–20	0.41	51830	19 55–20	0.37
51431	17 97–20	0.41	51511	16 98–19	0.40	51591	15 86–19	0.47	51671	18 91–20	0.37	51751	17 98–20	0.40	51831	18 98–20	0.39
51432	16 85–20	0.39	51512	16 94–19	0.47	51592	15 98–19	0.43	51672	18 98–20	0.41	51752	17 94–20	0.38	51832	18 95–20	0.41
51433	17 94–19	0.43	51513	16 98–19	0.39	51593	17 98–19	0.35	51673	16 97–19	0.41	51753	17 98–20	0.34	51833	18 93–20	0.34
51434	19 97–19	0.39	51514	18 91–20	0.39	51594	19 94–19	0.37	51674	17 97–19	0.42	51754	16 97–20	0.36	51834	18 99–20	0.38
51435	16 98–20	0.38	51515	15 71–20	0.39	51595	16 94–20	0.65	51675	18 97–20	0.37	51755	17 98–20	0.47	51835	17 99–20	0.43
51436	21 78–20	0.42	51516	17 98–20	0.39	51596	17 92–19	0.35	51676	16 95–20	0.40	51756	17 90–20	0.36	51836	19 77–19	0.48
51437	16 96–19	0.37	51517	15 98–20	0.40	51597	16 97–19	0.64	51677	18 96–20	0.35	51757	20 80–20	0.39	51837	16 79–20	0.37
51438	16 97–19	0.39	51518	16 77–20	0.38	51598	19 92–20	0.38	51678	16 95–20	0.44	51758	15 98–19	0.37	51838	18 99–20	0.39
51439	14 92–20	0.35	51519	16 98–20	0.32	51599	15 92–19	0.41	51679	17 98–20	0.35	51759	16 98–20	0.42	51839	18 96–20	0.34
51440	18 60–20	0.39	51520	16 97–19	0.36	51600	18 92–19	0.38	51680	17 98–19	0.44	51760	18 87–20	0.39	51840	18 99–20	0.34

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
51841	17 98–20	0.32	51921	17 54–20	0.22	52001	19 98–20	0.33	52081	17 91–20	0.41	52161	16 71–20	0.46	52241	16 76–19	0.76
51842	19 91–19	0.37	51922	17 95–20	0.38	52002	18 99–20	0.39	52082	17 97–20	0.31	52162	17 71–20	0.39	52242	16 81–20	0.41
51843	18 96–20	0.31	51923	18 94–19	0.41	52003	18 96–20	0.38	52083	18 95–20	0.33	52163	18 73–20	0.41	52243	16 81–20	0.38
51844	18 94–20	0.44	51924	17 99–20	0.38	52004	20 50–20	0.39	52084	18 96–20	0.38	52164	16 73–20	0.36	52244	17 81–20	0.39
51845	17 90–20	0.40	51925	16 99–20	0.33	52005	19 82–20	0.35	52085	18 98–20	0.38	52165	17 73–19	0.43	52245	16 81–19	0.40
51846	16 98–20	0.41	51926	18 90–20	0.37	52006	17 98–20	0.36	52086	17 60–20	0.39	52166	17 73–20	0.47	52246	14 81–19	0.48
51847	20 94–20	0.39	51927	17 97–20	0.41	52007	15 98–20	0.44	52087	18 96–20	0.35	52167	21 73–20	0.39	52247	16 77–19	0.46
51848	17 98–20	0.40	51928	18 94–20	0.37	52008	18 91–19	0.42	52088	16 60–20	0.40	52168	14 73–19	0.49	52248	16 81–19	0.46
51849	19 93–20	0.38	51929	17 99–20	0.38	52009	17 92–20	0.37	52089	15 60–19	0.33	52169	19 73–20	0.42	52249	17 81–19	0.43
51850	18 54–20	0.34	51930	20 85–20	0.38	52010	18 94–20	0.40	52090	16 60–20	0.27	52170	16 73–19	0.48	52250	16 81–19	0.41
51851	15 96–20	0.38	51931	17 97–19	0.38	52011	17 98–20	0.38	52091	16 60–20	0.39	52171	17 73–20	0.43	52251	16 81–19	0.46
51852	21 79–20	0.29	51932	19 91–20	0.38	52012	16 96–19	0.35	52092	17 53–20	0.38	52172	17 73–20	0.45	52252	15 81–18	0.47
51853	18 99–20	0.39	51933	19 97–20	0.39	52013	18 93–19	0.41	52093	16 60–19	0.37	52173	17 73–19	0.46	52253	17 81–20	0.37
51854	17 97–20	0.37	51934	20 83–20	0.38	52014	18 79–20	0.38	52094	16 60–20	0.39	52174	17 73–20	0.35	52254	20 81–19	0.40
51855	17 97–20	0.43	51935	18 99–20	0.41	52015	16 97–19	0.41	52095	17 60–20	0.41	52175	20 73–19	0.44	52255	16 81–20	0.41
51856	20 83–20	0.32	51936	18 97–20	0.44	52016	17 95–20	0.36	52096	17 60–20	0.30	52176	19 73–20	0.47	52256	15 79–18	0.51
51857	18 86–20	0.36	51937	18 96–20	0.39	52017	18 91–20	0.38	52097	16 60–19	0.39	52177	18 73–19	0.33	52257	19 81–20	0.30
51858	18 80–20	0.36	51938	19 93–20	0.39	52018	19 94–20	0.42	52098	17 60–19	0.46	52178	18 73–20	0.38	52258	15 81–19	0.36
51859	19 90–20	0.37	51939	18 97–20	0.33	52019	17 98–20	0.36	52099	17 60–20	0.37	52179	16 73–20	0.37	52259	17 81–19	0.46
51860	19 98–20	0.38	51940	18 96–19	0.46	52020	17 95–19	0.41	52100	16 60–19	0.40	52180	15 73–19	0.46	52260	19 64–19	0.35
51861	18 91–20	0.38	51941	15 90–19	0.42	52021	16 92–20	0.34	52101	19 60–20	0.42	52181	16 73–20	0.24	52261	18 82–20	0.36
51862	15 84–19	0.42	51942	17 97–20	0.39	52022	16 95–19	0.40	52102	17 60–20	0.49	52182	17 73–19	0.41	52262	18 83–20	0.38
51863	19 91–20	0.45	51943	20 89–20	0.39	52023	18 81–20	0.36	52103	17 60–20	0.40	52183	15 73–19	0.44	52263	21 85–20	0.36
51864	17 91–19	0.39	51944	17 92–20	0.41	52024	18 97–20	0.36	52104	17 60–20	0.41	52184	18 73–20	0.42	52264	19 85–19	0.49
51865	18 98–20	0.36	51945	16 96–20	0.44	52025	18 94–20	0.32	52105	13 60–18	0.40	52185	15 73–20	0.36	52265	19 49–20	0.41
51866	18 91–20	0.45	51946	19 90–20	0.38	52026	18 98–20	0.67	52106	18 60–19	0.33	52186	16 73–20	0.31	52266	17 75–19	0.33
51867	19 65–19	0.32	51947	20 77–20	0.44	52027	18 69–20	0.33	52107	17 60–19	0.39	52187	18 73–19	0.39	52267	17 86–20	0.40
51868	17 99–20	0.34	51948	18 93–20	0.36	52028	16 86–20	0.32	52108	17 60–20	0.37	52188	19 73–20	0.39	52268	17 51–20	0.40
51869	17 91–20	0.44	51949	17 96–20	0.38	52029	15 97–19	0.39	52109	17 60–20	0.40	52189	15 73–20	0.41	52269	19 83–20	0.33
51870	18 77–20	0.40	51950	18 91–20	0.39	52030	17 93–20	0.41	52110	16 60–20	0.41	52190	18 73–20	0.43	52270	15 88–19	0.49
51871	18 94–20	0.40	51951	18 99–20	0.38	52031	18 97–20	0.26	52111	18 60–20	0.35	52191	16 73–19	0.38	52271	17 88–20	0.34
51872	19 97–20	0.36	51952	21 91–20	0.38	52032	14 93–19	0.42	52112	16 60–20	0.41	52192	16 73–20	0.39	52272	15 88–20	0.36
51873	18 95–19	0.41	51953	17 96–20	0.37	52033	16 98–19	0.36	52113	18 60–20	0.41	52193	19 73–20	0.28	52273	20 88–20	0.33
51874	20 90–20	0.37	51954	18 98–20	0.38	52034	18 60–20	0.40	52114	16 60–20	0.43	52194	19 77–20	0.41	52274	16 88–20	0.37
51875	20 86–20	0.40	51955	18 91–19	0.43	52035	18 90–20	0.44	52115	19 60–20	0.36	52195	17 77–19	0.48	52275	21 88–20	0.36
51876	19 92–19	0.43	51956	17 98–20	0.44	52036	16 95–20	0.38	52116	17 60–20	0.39	52196	17 77–20	0.35	52276	19 88–19	0.36
51877	17 98–20	0.38	51957	19 73–19	0.39	52037	19 91–20	0.40	52117	18 60–20	0.34	52197	19 77–20	0.41	52277	18 88–20	0.36
51878	18 96–20	0.35	51958	23 90–20	0.41	52038	17 98–20	0.30	52118	14 60–19	0.39	52198	16 77–20	0.33	52278	20 88–20	0.37
51879	18 97–20	0.36	51959	20 70–20	0.33	52039	18 96–20	0.34	52119	15 60–20	0.40	52199	16 77–19	0.43	52279	16 89–19	0.43
51880	16 96–20	0.36	51960	18 91–20	0.40	52040	17 96–20	0.34	52120	20 60–20	0.34	52200	17 77–20	0.43	52280	19 85–20	0.34
51881	18 96–20	0.42	51961	22 90–20	0.32	52041	17 98–20	0.40	52121	17 60–19	0.43	52201	16 77–20	0.34	52281	20 81–20	0.39
51882	20 86–20	0.41	51962	21 83–20	0.42	52042	14 98–18	0.45	52122	18 60–20	0.38	52202	17 77–20	0.42	52282	15 89–20	0.42
51883	18 91–20	0.42	51963	17 94–20	0.39	52043	18 90–20	0.37	52123	16 60–20	0.35	52203	16 71–20	0.42	52283	18 89–20	0.33
51884	19 91–20	0.39	51964	18 93–20	0.39	52044	16 91–19	0.49	52124	16 60–20	0.36	52204	19 77–20	0.33	52284	20 80–20	0.37
51885	19 78–20	0.36	51965	17 89–20	0.30	52045	16 98–20	0.34	52125	17 60–19	0.42	52205	17 77–19	0.40	52285	18 90–19	0.48
51886	19 76–20	0.37	51966	18 90–20	0.32	52046	16 98–20	0.29	52126	16 60–19	0.40	52206	15 77–19	0.49	52286	19 90–19	0.49
51887	17 98–20	0.41	51967	17 97–20	0.34	52047	21 91–20	0.41	52127	19 60–20	0.38	52207	17 77–20	0.37	52287	15 90–19	0.47
51888	19 97–20	0.36	51968	17 98–20	0.32	52048	18 94–20	0.34	52128	16 60–20	0.37	52208	15 77–20	0.44	52288	19 90–20	0.37
51889	18 78–20	0.38	51969	17 83–20	0.34	52049	16 94–20	0.39	52129	17 60–19	0.34	52209	17 77–20	0.41	52289	17 90–19	0.36
51890	18 82–20	0.36	51970	18 94–20	0.41	52050	18 92–20	0.42	52130	18 60–20	0.40	52210	18 49–20	0.45	52290	18 90–20	0.46
51891	19 92–20	0.41	51971	22 76–20	0.40	52051	15 96–19	0.42	52131	18 60–20	0.47	52211	15 77–20	0.35	52291	17 90–20	0.38
51892	19 96–20	0.41	51972	17 91–20	0.38	52052	19 93–20	0.42	52132	16 60–20	0.34	52212	15 77–19	0.49	52292	15 90–20	0.41
51893	22 79–20	0.41	51973	15 99–18	0.41	52053	18 89–19	0.45	52133	18 60–19	0.38	52213	16 77–19	0.45	52293	16 90–20	0.39
51894	17 98–20	0.38	51974	18 96–20	0.41	52054	18 92–19	0.40	52134	18 60–20	0.40	52214	17 77–20	0.40	52294	18 90–20	0.45
51895	18 96–20	0.42	51975	18 93–20	0.39	52055	15 92–19	0.37	52135	17 60–19	0.43	52215	16 77–19	0.39	52295	15 90–20	0.45
51896	17 94–20	0.40	51976	20 91–20	0.42	52056	17 94–19	0.36	52136	19 60–20	0.37	52216	19 77–20	0.46	52296	17 90–20	0.33
51897	17 95–19	0.41	51977	18 91–20	0.40	52057	17 96–20	0.30	52137	17 60–20	0.34	52217	17 77–20	0.42	52297	16 91–20	0.44
51898	17 99–20	0.40	51978	16 96–20	0.39	52058	19 94–20	0.35	52138	18 60–20	0.40	52218	17 77–19	0.41	52298	17 91–20	0.44
51899	17 96–20	0.43	51979	21 94–20	0.37	52059	18 97–20	0.38	52139	17 60–20	0.40	52219	18 77–20	0.43	52299	17 91–20	0.38
51900	18 93–20	0.36	51980	19 78–20	0.38	52060	16 83–20	0.37	52140	17 60–19	0.31	52220	18 77–19	0.42	52300	18 91–20	0.44
51901	16 96–20	0.40	51981	18 81–20	0.41	52061	20 92–20	0.38	52141	17 60–20	0.32	52221	15 77–20	0.41	52301	16 77–19	0.39
51902	20 91–20	0.39	51982	17 87–20	0.47	52062	20 96–20	0.33	52142	17 60–20	0.43	52222	17 77–20	0.49	52302	16 91–20	0.39
51903	20 92–20	0.36	51983	22 54–20	0.41	52063	15 97–19	0.41	52143	17 60–20	0.37	52223	17 77–19	0.37	52303	16 91–20	0.37
51904	15 97–20	0.32	51984	19 96–20	0.41	52064	18 94–20	0.36	52144	18 60–19	0.40	52224	16 77–20	0.49	52304	17 91–20	0.34
51905	18 93–20	0.38	51985	19 90–20	0.37	52065	17 98–20	0.43	52145	18 60–19	0.43	52225	17 68–20	0.39	52305	14 91–20	0.43
51906	17 93–20	0.37	51986	17 98–20	0.39	52066	19 91–20	0.33	52146	18 60–20	0.42	52226	17 74–20	0.39	52306	16 91–19	0.48
51907	16 97–20	0.35	51987	18 94–20	0.39	52067	19 94–20	0.37	52147	17 60–20	0.40	52227	19 75–19	0.38	52307	18 77–20	0.33
51908	18 91–20	0.48	51988	18 90–20	0.41	52068	18 92–20	0.36	52148	18 60–20	0.37	52228	18 77–20	0.43	52308	19 91–20	0.42
51909	16 98–20	0.38	51989	17 98–20	0.35	52069	15 94–20	0.34	52149	18 71–20	0.43	52229	20 78–19	0.78	52309	16 91–20	0.36
51910	20 84–20	0.40	51990	20 96–20	0.38	52070	19 76–20	0.31	52150	17 71–20	0.42	52230	17 78–19	0.40	52310	17 77–19	0.40
51911	17 99–20	0.32	51991	17 91–20	0.38	52071	18 91–19	0.39	52151	16 71–20	0.37	52231	19 78–20	0.39	52311	17 91–20	0.41
51912	18 93–20	0.38	51992	19 79–20	0.32	52072	17 93–19	0.33	52152	15 71–20	0.53	52232	18 78–20	0.33	52312	17 91–19	0.36
51913	18 99–20	0.37	51993	18 51–19	0.45	52073	18 93–18	0.44	52153	16 71–20	0.38	52233	19 78–20	0.38	52313	17 91–20	0.45
51914	18 97–20	0.34	51994	16 71–19	0.35	52074	17 92–19	0.36	52154	18 71–20	0.39	52234	14 78–20	0.40	52314	17 79–20	0.34
51915	21 54–20	0.36	51995	17 73–19	0.41	52075	17 98–20	0.32	52155	21 71–20	0.38	52235	19 79–20	0.39	52315	17 76–19	0.45
51916	16 97–19	0.46	51996	17 89–19	0.39	52076	20 53–19	0.41	52156	18 71–19	0.39	52236	17 79–20	0.40	52316	15 53–19	0.37
51917	17 97–20	0.30	51997	18 90–20	0.39	52077	18 92–20	0.33	52157	18 71–20	0.37	52237	18 79–19	0.40	52317	18 92–20	0.46
51918	18 99–20	0.42	51998	18 94–20	0.44	52078	17 98–20	0.35	52158	16 71–19	0.40	52238	17 79–20	0.41	52318	15 90–19	0.45
51919	18 90–20	0.31	51999	17 98–20	0.36	52079	20 93–20	0.41	52159	18 71–19	0.38	52239	18 79–19	0.38	52319	13 92–20	0.39
51920	18 95–20	0.31	52000	22 49–20	0.34	52080	17 94–19	0.41	52160	16 71–20	0.38	52240	17 80–20	0.36	52320	16 92–20	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
52321	18 90–20	0.47	52401	17 93–20	0.40	52481	18 95–20	0.43	52561	17 91–20	0.42	52641	17 97–20	0.41	52721	16 92–20	0.35
52322	17 92–20	0.37	52402	19 93–20	0.34	52482	17 94–20	0.32	52562	17 97–20	0.41	52642	17 92–20	0.41	52722	17 53–19	0.41
52323	19 90–20	0.42	52403	17 93–19	0.44	52483	16 95–20	0.39	52563	16 97–20	0.36	52643	16 97–20	0.40	52723	20 81–20	0.32
52324	16 92–19	0.39	52404	15 93–20	0.42	52484	15 95–20	0.37	52564	16 97–19	0.36	52644	16 90–20	0.37	52724	18 98–20	0.36
52325	14 92–19	0.41	52405	17 93–19	0.43	52485	17 95–20	0.35	52565	17 91–19	0.44	52645	17 87–20	0.41	52725	17 98–20	0.43
52326	17 92–20	0.33	52406	15 93–20	0.39	52486	12 95–19	0.42	52566	19 91–20	0.41	52646	17 92–20	0.40	52726	17 98–20	0.40
52327	17 60–19	0.43	52407	16 93–20	0.35	52487	16 95–20	0.37	52567	20 96–20	0.36	52647	17 97–20	0.46	52727	18 98–20	0.36
52328	15 92–18	0.47	52408	16 93–20	0.41	52488	16 95–19	0.40	52568	18 96–19	0.43	52648	18 97–20	0.39	52728	14 96–20	0.32
52329	16 90–19	0.42	52409	15 93–20	0.46	52489	15 95–19	0.39	52569	17 83–20	0.40	52649	18 90–20	0.39	52729	19 98–20	0.40
52330	16 92–19	0.45	52410	17 93–20	0.40	52490	18 95–20	0.38	52570	16 97–19	0.35	52650	18 97–20	0.41	52730	17 89–20	0.43
52331	15 92–19	0.44	52411	17 94–20	0.34	52491	16 95–19	0.46	52571	17 93–19	0.42	52651	19 97–20	0.38	52731	16 93–19	0.32
52332	16 92–20	0.43	52412	19 92–20	0.42	52492	15 95–19	0.41	52572	16 97–20	0.37	52652	17 97–19	0.43	52732	18 98–20	0.41
52333	14 92–19	0.43	52413	17 94–19	0.42	52493	17 95–19	0.38	52573	17 97–20	0.42	52653	16 97–19	0.44	52733	18 93–20	0.42
52334	15 92–19	0.43	52414	20 92–20	0.42	52494	15 96–19	0.39	52574	18 97–20	0.36	52654	18 98–20	0.38	52734	17 98–20	0.46
52335	14 92–19	0.39	52415	15 94–19	0.46	52495	17 93–20	0.37	52575	17 97–20	0.38	52655	18 96–20	0.42	52735	17 98–20	0.36
52336	17 92–20	0.36	52416	17 94–20	0.43	52496	16 91–19	0.44	52576	16 97–20	0.37	52656	17 94–20	0.35	52736	17 98–20	0.38
52337	17 77–20	0.39	52417	17 91–20	0.35	52497	15 96–19	0.45	52577	16 97–20	0.42	52657	17 98–20	0.36	52737	19 92–20	0.42
52338	17 92–20	0.37	52418	18 91–19	0.41	52498	17 96–20	0.43	52578	15 94–19	0.36	52658	17 92–19	0.40	52738	16 93–19	0.40
52339	17 92–20	0.44	52419	18 94–20	0.36	52499	17 96–19	0.40	52579	19 93–20	0.27	52659	17 98–20	0.42	52739	20 73–20	0.44
52340	6 80–16	0.53	52420	18 94–20	0.42	52500	15 96–19	0.42	52580	16 97–19	0.43	52660	18 91–19	0.41	52740	18 98–20	0.38
52341	16 92–19	0.35	52421	18 94–20	0.43	52501	18 94–19	0.36	52581	17 94–19	0.40	52661	20 98–20	0.35	52741	15 98–19	0.40
52342	18 92–19	0.43	52422	16 94–20	0.38	52502	16 60–19	0.38	52582	18 97–20	0.37	52662	18 95–20	0.43	52742	18 95–20	0.38
52343	19 53–20	0.41	52423	17 94–19	0.65	52503	17 92–19	0.45	52583	17 97–20	0.37	52663	18 96–19	0.35	52743	19 49–19	0.37
52344	20 92–20	0.38	52424	17 94–19	0.39	52504	16 90–19	0.35	52584	15 97–20	0.40	52664	19 91–19	0.43	52744	18 98–20	0.39
52345	17 87–20	0.41	52425	19 94–20	0.44	52505	15 96–19	0.44	52585	16 97–20	0.44	52665	17 98–19	0.41	52745	17 98–20	0.38
52346	17 90–20	0.37	52426	17 94–20	0.41	52506	16 94–19	0.31	52586	16 97–20	0.40	52666	18 98–20	0.37	52746	18 91–20	0.35
52347	18 93–19	0.42	52427	16 94–19	0.49	52507	17 84–19	0.35	52587	16 97–19	0.40	52667	13 98–18	0.44	52747	6 98–04	0.25
52348	17 93–19	0.39	52428	18 92–19	0.43	52508	16 92–19	0.41	52588	16 90–19	0.39	52668	17 98–20	0.41	52748	16 53–20	0.37
52349	17 93–20	0.40	52429	19 94–20	0.33	52509	18 96–20	0.36	52589	18 94–20	0.41	52669	18 98–20	0.43	52749	16 98–20	0.39
52350	15 93–19	0.39	52430	16 94–20	0.40	52510	16 96–19	0.32	52590	18 90–20	0.41	52670	18 98–19	0.38	52750	17 92–19	0.36
52351	17 93–20	0.36	52431	18 93–19	0.45	52511	21 90–20	0.37	52591	16 97–20	0.35	52671	16 91–19	0.43	52751	18 98–20	0.34
52352	17 93–20	0.37	52432	16 92–19	0.43	52512	18 92–20	0.39	52592	18 91–19	0.35	52672	18 93–20	0.43	52752	15 92–20	0.42
52353	19 93–20	0.33	52433	17 94–19	0.38	52513	16 96–20	0.38	52593	17 97–20	0.35	52673	18 94–20	0.36	52753	17 88–20	0.43
52354	16 91–18	0.46	52434	19 93–19	0.42	52514	16 96–20	0.36	52594	15 97–20	0.36	52674	19 93–20	0.38	52754	17 98–20	0.38
52355	17 93–19	0.41	52435	17 94–19	0.41	52515	18 60–19	0.36	52595	16 97–20	0.44	52675	17 98–20	0.40	52755	20 98–20	0.43
52356	18 93–20	0.38	52436	16 94–19	0.40	52516	17 96–19	0.41	52596	15 93–20	0.34	52676	17 98–20	0.37	52756	16 95–20	0.39
52357	15 93–19	0.41	52437	15 94–20	0.42	52517	14 96–20	0.45	52597	17 97–19	0.41	52677	19 92–20	0.36	52757	16 98–19	0.35
52358	16 93–20	0.37	52438	19 79–19	0.49	52518	17 96–20	0.39	52598	18 95–20	0.34	52678	16 98–19	0.45	52758	17 91–20	0.34
52359	18 83–19	0.46	52439	16 94–20	0.34	52519	16 96–20	0.42	52599	15 79–20	0.37	52679	16 98–19	0.47	52759	15 91–19	0.37
52360	18 93–20	0.37	52440	16 94–20	0.39	52520	15 96–19	0.38	52600	17 84–19	0.47	52680	19 92–20	0.40	52760	6 98–20	0.41
52361	16 93–20	0.38	52441	19 94–20	0.42	52521	16 90–19	0.46	52601	15 97–20	0.38	52681	18 90–20	0.41	52761	11 98–19	0.45
52362	17 93–20	0.38	52442	15 94–19	0.42	52522	16 90–19	0.40	52602	18 52–20	0.42	52682	17 98–20	0.45	52762	16 53–20	0.41
52363	18 93–20	0.33	52443	18 90–20	0.37	52523	20 88–19	0.34	52603	15 97–20	0.35	52683	18 96–19	0.42	52763	17 91–20	0.43
52364	18 93–20	0.37	52444	17 94–20	0.39	52524	17 95–20	0.38	52604	16 97–20	0.40	52684	19 92–20	0.43	52764	16 98–20	0.43
52365	17 93–20	0.36	52445	14 92–19	0.36	52525	14 87–19	0.44	52605	15 97–20	0.37	52685	18 98–20	0.32	52765	17 95–20	0.39
52366	17 93–20	0.42	52446	17 94–19	0.38	52526	17 96–20	0.44	52606	17 96–19	0.44	52686	18 94–20	0.46	52766	17 95–20	0.38
52367	14 93–20	0.38	52447	17 94–19	0.37	52527	16 96–19	0.37	52607	16 97–19	0.39	52687	18 98–20	0.47	52767	23 74–20	0.37
52368	17 93–20	0.38	52448	16 94–20	0.38	52528	19 96–20	0.44	52608	14 97–20	0.42	52688	16 98–19	0.37	52768	18 87–20	0.21
52369	16 93–19	0.42	52449	17 94–19	0.45	52529	17 88–20	0.38	52609	16 97–19	0.35	52689	8 98–15	0.63	52769	15 98–20	0.32
52370	16 93–20	0.42	52450	14 94–20	0.43	52530	18 91–20	0.46	52610	15 97–20	0.37	52690	14 60–19	0.50	52770	18 91–20	0.41
52371	20 90–20	0.38	52451	14 94–20	0.36	52531	19 91–20	0.47	52611	17 97–20	0.39	52691	19 90–20	0.40	52771	16 96–20	0.38
52372	18 93–20	0.37	52452	17 90–20	0.41	52532	16 96–20	0.41	52612	16 97–20	0.39	52692	19 98–20	0.31	52772	19 92–20	0.37
52373	16 91–19	0.38	52453	21 82–19	0.39	52533	15 96–20	0.35	52613	17 97–20	0.37	52693	19 93–20	0.44	52773	18 91–20	0.31
52374	18 79–19	0.45	52454	16 94–19	0.37	52534	16 77–19	0.37	52614	17 91–20	0.36	52694	17 98–19	0.37	52774	19 54–20	0.38
52375	20 90–20	0.38	52455	15 94–20	0.35	52535	17 96–20	0.40	52615	19 92–20	0.27	52695	19 93–20	0.38	52775	17 97–20	0.36
52376	16 93–20	0.42	52456	17 95–20	0.39	52536	19 60–20	0.39	52616	18 93–20	0.36	52696	19 95–20	0.32	52776	17 91–19	0.36
52377	17 93–20	0.34	52457	20 69–20	0.42	52537	18 96–20	0.34	52617	15 89–20	0.38	52697	16 95–20	0.37	52777	13 98–19	0.39
52378	16 93–20	0.32	52458	17 95–20	0.38	52538	18 96–20	0.42	52618	17 97–20	0.40	52698	16 98–19	0.47	52778	17 83–19	0.39
52379	17 93–20	0.43	52459	16 95–20	0.39	52539	19 94–20	0.45	52619	17 97–20	0.35	52699	18 98–20	0.45	52779	17 94–19	0.40
52380	17 93–20	0.38	52460	14 95–19	0.36	52540	20 86–20	0.37	52620	16 97–20	0.38	52700	16 92–19	0.40	52780	16 98–19	0.40
52381	9 93–19	0.34	52461	17 95–19	0.41	52541	18 94–19	0.32	52621	18 89–20	0.37	52701	19 92–20	0.40	52781	15 91–20	0.36
52382	16 93–20	0.40	52462	16 95–19	0.39	52542	17 96–20	0.38	52622	19 93–20	0.39	52702	18 97–20	0.40	52782	17 97–19	0.35
52383	17 86–20	0.43	52463	15 95–20	0.40	52543	16 96–20	0.38	52623	17 92–18	0.40	52703	19 96–20	0.41	52783	16 77–20	0.31
52384	14 93–20	0.35	52464	17 95–20	0.38	52544	17 96–20	0.38	52624	15 97–20	0.32	52704	19 98–20	0.33	52784	16 91–20	0.38
52385	16 93–20	0.44	52465	18 95–20	0.39	52545	18 90–20	0.38	52625	16 97–20	0.39	52705	18 98–20	0.39	52785	16 91–19	0.28
52386	17 90–19	0.46	52466	17 95–20	0.38	52546	17 96–19	0.42	52626	16 97–20	0.32	52706	18 98–19	0.44	52786	17 91–19	0.36
52387	14 93–19	0.80	52467	16 95–20	0.38	52547	18 96–20	0.37	52627	17 97–20	0.38	52707	18 98–20	0.40	52787	17 92–20	0.43
52388	18 93–19	0.51	52468	16 95–19	0.37	52548	20 93–20	0.38	52628	17 97–20	0.40	52708	17 93–20	0.39	52788	17 97–20	0.38
52389	18 89–20	0.43	52469	15 95–20	0.38	52549	17 96–20	0.37	52629	15 94–20	0.41	52709	17 95–20	0.39	52789	16 95–20	0.40
52390	16 93–20	0.31	52470	17 89–19	0.41	52550	19 96–20	0.34	52630	16 97–19	0.40	52710	19 87–20	0.37	52790	16 88–20	0.42
52391	16 93–20	0.42	52471	14 74–20	0.36	52551	17 97–20	0.37	52631	15 97–20	0.38	52711	19 90–20	0.35	52791	14 98–20	0.39
52392	17 93–20	0.38	52472	16 95–20	0.38	52552	17 97–20	0.41	52632	17 97–20	0.36	52712	18 85–20	0.38	52792	14 77–20	0.45
52393	18 91–20	0.41	52473	17 92–20	0.35	52553	15 97–20	0.41	52633	17 93–20	0.36	52713	18 98–20	0.36	52793	17 96–20	0.40
52394	16 93–20	0.40	52474	14 95–20	0.40	52554	14 95–20	0.45	52634	19 54–20	0.33	52714	15 98–19	0.41	52794	17 97–20	0.42
52395	17 91–19	0.40	52475	18 95–20	0.40	52555	16 95–20	0.45	52635	16 97–19	0.39	52715	21 87–20	0.38	52795	17 95–20	0.40
52396	18 93–20	0.40	52476	18 91–20	0.43	52556	18 91–20	0.39	52636	17 97–20	0.34	52716	19 90–20	0.38	52796	15 60–19	0.41
52397	20 93–20	0.39	52477	17 95–20	0.44	52557	18 94–20	0.38	52637	17 95–19	0.38	52717	18 90–20	0.36	52797	17 95–19	0.41
52398	18 91–20	0.37	52478	16 95–20	0.37	52558	16 97–20	0.45	52638	16 97–19	0.42	52718	19 91–20	0.41	52798	20 52–19	0.45
52399	17 91–20	0.32	52479	17 95–20	0.41	52559	17 97–19	0.40	52639	17 97–19	0.41	52719	18 95–20	0.33	52799	15 93–20	0.33
52400	18 93–20	0.38	52480	16 95–19	0.39	52560	17 97–20	0.35	52640	17 97–20	0.40	52720	17 98–20	0.41	52800	14 84–19	0.47

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
52801	13 98–19	0.37	52881	15 98–20	0.40	52961	16 95–19	0.37	53041	16 98–20	0.37	53121	21 89–20	0.34	53201	17 99–20	0.38
52802	16 96–20	0.39	52882	16 86–20	0.44	52962	14 94–18	0.39	53042	17 94–19	0.40	53122	18 91–20	0.40	53202	19 92–19	0.45
52803	14 98–20	0.38	52883	16 91–19	0.42	52963	18 91–20	0.39	53043	14 96–19	0.35	53123	17 99–19	0.38	53203	18 93–20	0.32
52804	16 60–20	0.35	52884	17 94–20	0.33	52964	19 87–19	0.43	53044	18 71–19	0.40	53124	18 99–20	0.40	53204	17 99–20	0.39
52805	15 98–20	0.41	52885	16 98–20	0.39	52965	15 98–20	0.44	53045	17 91–20	0.45	53125	18 91–20	0.35	53205	17 99–20	0.39
52806	15 97–19	0.48	52886	17 91–19	0.40	52966	18 77–20	0.39	53046	17 94–19	0.42	53126	18 99–20	0.40	53206	19 60–19	0.43
52807	16 98–20	0.42	52887	16 98–20	0.42	52967	16 98–19	0.41	53047	18 90–20	0.37	53127	18 79–20	0.38	53207	18 94–20	0.47
52808	18 90–20	0.34	52888	15 93–20	0.33	52968	15 96–20	0.33	53048	18 88–19	0.42	53128	18 99–20	0.41	53208	17 97–20	0.45
52809	17 97–20	0.41	52889	16 98–19	0.41	52969	17 91–20	0.30	53049	12 92–20	0.39	53129	16 95–19	0.41	53209	18 97–20	0.40
52810	16 55–19	0.44	52890	20 77–20	0.38	52970	19 86–20	0.37	53050	15 98–19	0.46	53130	18 95–20	0.35	53210	16 99–20	0.40
52811	16 91–20	0.37	52891	17 93–19	0.44	52971	16 98–20	0.44	53051	16 98–20	0.44	53131	16 99–20	0.41	53211	16 99–20	0.39
52812	15 93–19	0.38	52892	19 76–20	0.32	52972	16 98–20	0.34	53052	17 98–20	0.36	53132	20 80–20	0.34	53212	18 91–20	0.36
52813	16 77–19	0.42	52893	16 98–20	0.46	52973	16 98–20	0.38	53053	14 98–19	0.40	53133	18 95–20	0.36	53213	18 91–20	0.39
52814	16 91–19	0.41	52894	20 83–20	0.40	52974	16 98–20	0.42	53054	16 98–20	0.37	53134	19 94–20	0.37	53214	16 92–19	0.48
52815	17 87–19	0.44	52895	15 98–19	0.43	52975	5 98–08	0.35	53055	16 98–20	0.44	53135	15 91–20	0.36	53215	16 98–20	0.38
52816	16 94–19	0.37	52896	16 98–19	0.40	52976	17 53–19	0.45	53056	22 54–20	0.33	53136	17 98–20	0.34	53216	17 99–20	0.37
52817	14 98–20	0.34	52897	20 56–19	0.43	52977	18 55–19	0.37	53057	16 90–19	0.47	53137	17 99–20	0.38	53217	16 98–19	0.45
52818	18 94–20	0.40	52898	15 98–20	0.46	52978	17 53–19	0.43	53058	17 98–19	0.42	53138	15 97–20	0.45	53218	18 97–20	0.36
52819	16 98–19	0.39	52899	16 98–20	0.41	52979	16 91–20	0.45	53059	17 98–20	0.37	53139	18 85–19	0.38	53219	18 97–20	0.45
52820	16 81–20	0.39	52900	15 93–19	0.45	52980	15 95–19	0.47	53060	16 98–19	0.41	53140	16 97–20	0.33	53220	16 95–19	0.34
52821	11 83–18	0.37	52901	16 91–20	0.38	52981	14 78–20	0.41	53061	17 98–20	0.39	53141	17 99–20	0.36	53221	16 98–19	0.38
52822	17 94–20	0.38	52902	15 95–19	0.39	52982	18 76–19	0.44	53062	16 96–20	0.41	53142	14 89–20	0.35	53222	18 75–20	0.37
52823	15 97–19	0.41	52903	15 96–18	0.46	52983	16 98–19	0.41	53063	16 98–20	0.46	53143	16 97–20	0.36	53223	17 99–20	0.36
52824	16 81–20	0.37	52904	20 91–20	0.40	52984	15 98–19	0.41	53064	16 92–19	0.46	53144	17 99–20	0.36	53224	15 76–19	0.40
52825	16 98–20	0.35	52905	16 98–19	0.41	52985	15 98–20	0.41	53065	16 98–20	0.41	53145	16 99–20	0.39	53225	21 88–20	0.38
52826	17 95–20	0.34	52906	16 91–18	0.27	52986	16 98–20	0.36	53066	15 98–20	0.41	53146	17 99–20	0.39	53226	17 99–20	0.44
52827	15 91–19	0.39	52907	15 98–20	0.44	52987	19 53–20	0.38	53067	16 98–20	0.36	53147	17 99–20	0.40	53227	17 97–19	0.42
52828	14 98–20	0.42	52908	16 91–19	0.42	52988	15 98–20	0.43	53068	16 93–19	0.45	53148	18 93–20	0.38	53228	17 97–19	0.40
52829	16 91–19	0.40	52909	19 98–20	0.37	52989	16 98–20	0.34	53069	17 98–20	0.40	53149	16 97–20	0.33	53229	14 90–19	0.38
52830	16 98–19	0.40	52910	18 77–20	0.39	52990	17 92–19	0.46	53070	17 98–20	0.36	53150	17 91–20	0.41	53230	17 77–20	0.47
52831	15 97–20	0.43	52911	16 91–19	0.46	52991	16 98–20	0.48	53071	17 96–20	0.38	53151	17 90–20	0.38	53231	19 60–20	0.44
52832	17 91–19	0.45	52912	15 98–20	0.45	52992	16 98–19	0.39	53072	16 98–19	0.36	53152	17 98–20	0.35	53232	18 99–20	0.40
52833	16 98–20	0.40	52913	14 93–20	0.35	52993	16 96–20	0.36	53073	18 83–20	0.37	53153	17 51–18	0.47	53233	18 75–20	0.42
52834	17 85–20	0.37	52914	15 98–20	0.40	52994	15 95–20	0.42	53074	17 98–19	0.40	53154	14 98–19	0.43	53234	17 99–20	0.43
52835	16 77–19	0.45	52915	14 98–20	0.40	52995	15 98–20	0.40	53075	16 94–19	0.45	53155	16 98–19	0.41	53235	17 97–20	0.40
52836	17 97–20	0.40	52916	16 98–20	0.35	52996	15 98–20	0.40	53076	15 98–20	0.41	53156	16 98–20	0.35	53236	17 99–20	0.40
52837	14 98–20	0.40	52917	16 92–19	0.41	52997	17 91–20	0.34	53077	16 98–20	0.38	53157	17 99–20	0.43	53237	15 97–20	0.30
52838	17 85–20	0.36	52918	15 98–20	0.42	52998	17 91–20	0.37	53078	16 98–19	0.39	53158	16 93–20	0.41	53238	17 99–20	0.40
52839	15 98–20	0.35	52919	16 98–20	0.41	52999	16 98–20	0.45	53079	14 98–19	0.36	53159	15 99–19	0.47	53239	16 93–20	0.39
52840	15 98–20	0.38	52920	15 98–20	0.37	53000	17 98–19	0.42	53080	18 92–19	0.44	53160	17 99–20	0.41	53240	16 97–20	0.39
52841	17 93–20	0.44	52921	17 91–20	0.35	53001	15 97–20	0.40	53081	14 98–19	0.39	53161	18 87–20	0.70	53241	17 99–20	0.36
52842	17 95–20	0.33	52922	17 87–19	0.39	53002	18 76–19	0.38	53082	16 98–19	0.42	53162	17 98–20	0.37	53242	17 99–20	0.36
52843	17 91–20	0.39	52923	16 98–20	0.38	53003	18 93–20	0.40	53083	17 98–20	0.37	53163	16 97–19	0.45	53243	16 95–20	0.31
52844	17 93–20	0.41	52924	16 98–20	0.35	53004	16 90–19	0.41	53084	17 96–20	0.36	53164	18 99–20	0.40	53244	17 94–19	0.40
52845	16 98–20	0.40	52925	16 98–20	0.35	53005	19 91–20	0.46	53085	17 90–19	0.36	53165	18 98–20	0.38	53245	18 97–20	0.35
52846	16 78–20	0.37	52926	17 91–18	0.51	53006	17 84–19	0.36	53086	17 98–20	0.33	53166	16 99–20	0.35	53246	17 93–20	0.44
52847	19 75–20	0.37	52927	18 54–20	0.41	53007	15 98–19	0.41	53087	16 92–19	0.42	53167	17 91–20	0.38	53247	16 71–20	0.33
52848	15 98–20	0.34	52928	16 76–19	0.34	53008	18 98–20	0.33	53088	15 98–20	0.38	53168	21 50–19	0.36	53248	17 99–19	0.41
52849	14 98–20	0.36	52929	14 71–19	0.46	53009	16 98–20	0.37	53089	16 98–20	0.56	53169	17 90–19	0.47	53249	17 99–20	0.39
52850	17 91–19	0.44	52930	16 98–20	0.36	53010	16 98–20	0.44	53090	14 94–20	0.29	53170	16 60–19	0.43	53250	17 96–19	0.38
52851	13 98–20	0.35	52931	15 98–20	0.34	53011	14 98–20	0.43	53091	17 98–20	0.38	53171	15 98–19	0.48	53251	18 94–20	0.42
52852	15 98–20	0.36	52932	16 97–19	0.37	53012	15 92–20	0.40	53092	20 80–20	0.39	53172	19 78–20	0.43	53252	17 99–20	0.38
52853	16 98–20	0.42	52933	16 91–20	0.37	53013	19 83–19	0.36	53093	17 88–19	0.44	53173	18 98–20	0.35	53253	16 97–20	0.40
52854	15 91–19	0.37	52934	16 98–20	0.38	53014	17 94–19	0.43	53094	16 98–20	0.39	53174	18 99–19	0.43	53254	19 91–20	0.45
52855	16 60–19	0.37	52935	14 98–20	0.27	53015	17 91–20	0.38	53095	16 77–19	0.43	53175	19 91–19	0.38	53255	17 96–20	0.40
52856	16 98–20	0.41	52936	19 55–19	0.43	53016	17 91–20	0.36	53096	15 77–20	0.33	53176	16 91–20	0.43	53256	18 91–20	0.47
52857	16 98–20	0.39	52937	17 97–19	0.38	53017	16 78–20	0.45	53097	17 98–20	0.36	53177	16 96–20	0.44	53257	20 91–20	0.44
52858	15 98–20	0.43	52938	17 93–19	0.45	53018	17 92–18	0.39	53098	16 82–19	0.39	53178	18 90–20	0.39	53258	17 99–20	0.40
52859	18 85–20	0.40	52939	15 93–18	0.37	53019	19 90–20	0.37	53099	18 93–20	0.44	53179	16 99–19	0.65	53259	18 99–20	0.49
52860	15 91–20	0.36	52940	16 98–20	0.44	53020	16 98–20	0.36	53100	17 98–20	0.36	53180	16 99–20	0.44	53260	18 93–20	0.35
52861	15 98–20	0.41	52941	18 91–20	0.43	53021	18 94–19	0.43	53101	20 84–20	0.43	53181	17 91–20	0.36	53261	17 99–19	0.41
52862	15 89–20	0.38	52942	14 98–20	0.38	53022	16 54–19	0.42	53102	16 98–20	0.43	53182	16 96–20	0.39	53262	18 91–20	0.39
52863	18 54–20	0.43	52943	14 98–19	0.47	53023	16 98–20	0.37	53103	15 82–19	0.47	53183	17 99–19	0.35	53263	18 90–20	0.41
52864	16 96–19	0.44	52944	16 97–20	0.37	53024	17 93–19	0.43	53104	18 99–19	0.36	53184	15 77–20	0.39	53264	17 99–20	0.39
52865	16 81–20	0.38	52945	15 98–20	0.40	53025	16 97–20	0.33	53105	16 99–19	0.48	53185	17 98–20	0.36	53265	17 75–20	0.39
52866	16 97–19	0.42	52946	18 95–20	0.40	53026	15 98–19	0.45	53106	17 98–20	0.41	53186	18 98–20	0.40	53266	19 86–20	0.36
52867	16 98–20	0.32	52947	16 94–20	0.40	53027	17 91–20	0.42	53107	20 91–19	0.38	53187	16 99–20	0.39	53267	17 99–20	0.35
52868	17 98–20	0.35	52948	16 83–19	0.42	53028	16 93–19	0.44	53108	17 99–20	0.36	53188	16 93–20	0.38	53268	17 91–20	0.39
52869	16 98–20	0.36	52949	16 96–19	0.39	53029	18 90–19	0.43	53109	17 99–20	0.41	53189	17 99–19	0.45	53269	15 97–20	0.42
52870	16 98–19	0.41	52950	16 98–20	0.37	53030	16 98–19	0.41	53110	12 98–20	0.30	53190	18 82–20	0.43	53270	18 93–20	0.37
52871	14 75–19	0.40	52951	17 83–19	0.69	53031	18 98–20	0.38	53111	17 98–20	0.35	53191	17 99–20	0.35	53271	18 99–20	0.47
52872	19 98–19	0.45	52952	15 86–20	0.37	53032	15 98–20	0.41	53112	16 71–20	0.36	53192	16 97–20	0.41	53272	18 99–20	0.38
52873	15 98–19	0.48	52953	15 98–20	0.39	53033	15 98–19	0.42	53113	15 98–20	0.37	53193	16 77–20	0.40	53273	18 99–20	0.40
52874	14 98–20	0.40	52954	17 91–20	0.38	53034	15 98–20	0.40	53114	17 99–20	0.40	53194	17 97–20	0.37	53274	16 99–19	0.44
52875	14 98–20	0.40	52955	16 98–20	0.36	53035	16 79–19	0.42	53115	16 99–20	0.37	53195	17 99–20	0.34	53275	18 94–19	0.55
52876	16 93–19	0.46	52956	16 95–19	0.38	53036	17 87–19	0.44	53116	18 95–20	0.43	53196	15 95–20	0.38	53276	16 79–20	0.34
52877	17 83–19	0.41	52957	15 98–19	0.42	53037	16 98–19	0.42	53117	18 96–20	0.40	53197	18 98–20	0.41	53277	18 97–20	0.39
52878	15 97–19	0.38	52958	14 98–18	0.45	53038	16 98–19	0.42	53118	16 98–20	0.41	53198	15 98–19	0.42	53278	18 92–19	0.42
52879	12 60–19	0.43	52959	15 98–19	0.42	53039	14 98–20	0.41	53119	15 98–20	0.40	53199	18 54–20	0.35	53279	17 97–20	0.44
52880	15 98–20	0.39	52960	15 98–20	0.41	53040	15 98–19	0.49	53120	17 91–19	0.39	53200	17 60–20	0.36	53280	16 99–20	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
53281	18 79–20	0.37	53361	15 99–19	0.46	53441	15 95–19	0.33	53521	17 98–20	0.37	53601	16 95–20	0.39	53681	17 93–20	0.41
53282	15 97–20	0.37	53362	18 99–20	0.39	53442	18 92–20	0.40	53522	15 98–20	0.44	53602	17 97–20	0.38	53682	17 94–19	0.42
53283	19 91–20	0.39	53363	16 97–20	0.33	53443	17 87–20	0.35	53523	17 91–20	0.41	53603	17 95–20	0.33	53683	18 91–20	0.43
53284	19 68–20	0.31	53364	19 98–20	0.42	53444	16 98–20	0.38	53524	15 98–19	0.45	53604	16 91–20	0.37	53684	16 98–20	0.35
53285	17 99–19	0.39	53365	17 99–20	0.34	53445	16 98–19	0.45	53525	14 98–20	0.35	53605	17 60–20	0.51	53685	17 90–19	0.47
53286	18 91–20	0.37	53366	19 97–20	0.35	53446	15 86–19	0.42	53526	14 98–19	0.40	53606	17 87–20	0.41	53686	17 91–20	0.40
53287	18 91–20	0.41	53367	18 99–20	0.38	53447	14 92–19	0.49	53527	17 80–20	0.31	53607	17 91–19	0.40	53687	18 92–20	0.35
53288	17 89–19	0.43	53368	19 86–20	0.37	53448	18 89–20	0.40	53528	17 90–19	0.42	53608	16 98–20	0.39	53688	16 98–20	0.38
53289	15 99–19	0.39	53369	17 92–20	0.41	53449	19 86–19	0.35	53529	16 93–19	0.43	53609	16 98–20	0.35	53689	16 82–19	0.39
53290	17 99–19	0.46	53370	17 93–20	0.43	53450	17 97–20	0.42	53530	16 92–20	0.37	53610	16 92–20	0.36	53690	19 93–20	0.36
53291	18 91–20	0.36	53371	18 91–20	0.36	53451	16 90–20	0.43	53531	17 94–20	0.39	53611	19 60–20	0.43	53691	17 91–20	0.39
53292	17 96–20	0.38	53372	17 99–19	0.44	53452	16 92–19	0.40	53532	16 98–20	0.41	53612	17 91–19	0.45	53692	16 98–19	0.39
53293	18 94–20	0.36	53373	17 99–20	0.41	53453	17 82–19	0.34	53533	18 60–20	0.49	53613	16 98–20	0.41	53693	16 95–20	0.37
53294	17 73–20	0.40	53374	18 97–19	0.36	53454	17 91–20	0.37	53534	17 96–19	0.48	53614	15 98–20	0.40	53694	17 92–20	0.39
53295	16 99–19	0.43	53375	15 97–20	0.42	53455	16 98–19	0.37	53535	18 50–20	0.32	53615	17 93–19	0.43	53695	16 98–20	0.41
53296	16 97–20	0.39	53376	17 99–20	0.41	53456	15 98–20	0.36	53536	17 98–20	0.38	53616	14 98–20	0.42	53696	17 95–19	0.42
53297	16 93–20	0.41	53377	16 99–19	0.50	53457	17 54–20	0.36	53537	17 98–20	0.41	53617	15 93–19	0.41	53697	15 98–19	0.38
53298	19 91–19	0.40	53378	18 99–20	0.42	53458	16 79–20	0.39	53538	14 98–20	0.38	53618	16 95–19	0.36	53698	17 92–19	0.40
53299	16 99–19	0.43	53379	17 99–20	0.42	53459	16 98–20	0.39	53539	17 97–20	0.33	53619	15 98–19	0.61	53699	17 91–19	0.46
53300	17 97–20	0.42	53380	17 99–20	0.38	53460	17 95–20	0.39	53540	17 91–20	0.39	53620	16 98–20	0.39	53700	15 94–19	0.35
53301	18 99–20	0.45	53381	17 99–20	0.47	53461	15 97–20	0.41	53541	18 98–20	0.39	53621	16 98–20	0.39	53701	16 98–20	0.39
53302	17 99–20	0.37	53382	19 87–19	0.38	53462	21 82–20	0.43	53542	15 98–20	0.36	53622	18 87–20	0.33	53702	16 98–20	0.37
53303	19 94–20	0.38	53383	17 99–20	0.39	53463	18 76–19	0.34	53543	17 60–19	0.40	53623	16 79–19	0.42	53703	17 98–20	0.40
53304	16 99–20	0.38	53384	19 95–20	0.35	53464	18 78–19	0.40	53544	16 98–19	0.39	53624	19 77–20	0.40	53704	16 93–19	0.51
53305	17 99–20	0.37	53385	18 99–20	0.35	53465	15 90–20	0.41	53545	18 93–20	0.35	53625	15 95–19	0.38	53705	18 93–20	0.43
53306	17 99–19	0.42	53386	19 93–20	0.40	53466	19 93–20	0.44	53546	16 74–19	0.42	53626	14 76–19	0.43	53706	18 93–19	0.41
53307	15 97–20	0.41	53387	18 98–20	0.36	53467	16 93–19	0.45	53547	16 91–19	0.46	53627	17 96–20	0.38	53707	17 98–20	0.35
53308	18 98–20	0.37	53388	17 92–20	0.34	53468	16 77–20	0.36	53548	16 91–19	0.44	53628	17 98–20	0.37	53708	16 98–20	0.39
53309	19 91–19	0.40	53389	18 98–20	0.45	53469	20 89–19	0.39	53549	17 98–20	0.38	53629	14 91–18	0.45	53709	18 96–20	0.41
53310	19 93–20	0.45	53390	16 99–20	0.43	53470	18 52–19	0.41	53550	11 91–20	0.50	53630	17 87–19	0.40	53710	15 92–19	0.41
53311	8 99–14	0.28	53391	19 90–20	0.40	53471	15 98–18	0.43	53551	14 95–20	0.32	53631	16 91–19	0.42	53711	15 91–19	0.41
53312	16 53–18	0.43	53392	18 99–20	0.46	53472	17 94–19	0.39	53552	16 95–20	0.35	53632	14 97–19	0.39	53712	16 93–20	0.37
53313	18 95–20	0.37	53393	17 91–20	0.45	53473	15 98–19	0.46	53553	16 98–19	0.45	53633	17 93–20	0.41	53713	15 97–19	0.39
53314	17 99–20	0.41	53394	19 94–20	0.34	53474	17 81–20	0.44	53554	15 91–20	0.39	53634	19 93–20	0.38	53714	15 98–20	0.38
53315	20 94–20	0.38	53395	17 99–19	0.43	53475	14 92–20	0.36	53555	16 98–20	0.35	53635	16 82–20	0.40	53715	14 98–20	0.41
53316	17 94–19	0.43	53396	18 94–20	0.40	53476	16 96–19	0.40	53556	15 98–19	0.37	53636	18 91–19	0.42	53716	17 97–20	0.43
53317	16 97–20	0.36	53397	20 91–20	0.42	53477	19 49–19	0.40	53557	17 98–20	0.40	53637	14 93–19	0.29	53717	19 91–19	0.43
53318	16 99–20	0.37	53398	18 93–20	0.45	53478	17 98–20	0.45	53558	17 98–19	0.39	53638	16 98–19	0.43	53718	16 94–19	0.30
53319	13 90–20	0.37	53399	18 91–19	0.39	53479	16 98–19	0.43	53559	17 95–20	0.38	53639	16 98–20	0.33	53719	16 98–20	0.38
53320	18 99–20	0.40	53400	19 90–20	0.39	53480	16 98–19	0.48	53560	17 92–20	0.39	53640	15 92–19	0.37	53720	15 95–18	0.43
53321	16 99–19	0.42	53401	19 99–20	0.37	53481	18 92–20	0.37	53561	16 98–20	0.46	53641	17 91–20	0.36	53721	17 94–19	0.38
53322	17 91–20	0.41	53402	17 99–20	0.36	53482	17 98–19	0.38	53562	16 98–19	0.43	53642	17 92–20	0.39	53722	17 97–19	0.44
53323	17 99–19	0.43	53403	19 98–20	0.44	53483	18 97–20	0.45	53563	17 95–20	0.40	53643	17 82–19	0.46	53723	16 98–20	0.38
53324	18 99–20	0.47	53404	16 99–19	0.46	53484	17 97–20	0.42	53564	15 98–20	0.39	53644	17 94–20	0.35	53724	14 97–20	0.34
53325	19 90–20	0.42	53405	17 94–19	0.46	53485	15 98–19	0.36	53565	16 98–19	0.40	53645	16 98–19	0.58	53725	18 90–20	0.46
53326	19 91–20	0.39	53406	19 92–20	0.37	53486	16 98–19	0.42	53566	19 50–20	0.39	53646	16 98–19	0.45	53726	17 98–20	0.47
53327	18 96–20	0.39	53407	18 90–20	0.45	53487	16 92–19	0.43	53567	17 91–20	0.39	53647	16 94–20	0.35	53727	17 98–20	0.44
53328	14 97–20	0.40	53408	18 98–20	0.47	53488	17 98–20	0.38	53568	16 96–19	0.35	53648	18 91–20	0.38	53728	14 98–20	0.41
53329	18 91–19	0.43	53409	6 99–20	0.56	53489	16 98–20	0.36	53569	16 94–20	0.38	53649	15 98–19	0.39	53729	15 98–20	0.39
53330	19 90–20	0.44	53410	20 92–20	0.43	53490	16 98–20	0.41	53570	16 94–19	0.39	53650	17 91–20	0.38	53730	18 91–19	0.37
53331	19 86–20	0.40	53411	17 99–20	0.37	53491	17 91–20	0.38	53571	15 94–18	0.44	53651	20 71–20	0.38	53731	15 98–19	0.57
53332	16 99–20	0.39	53412	21 50–20	0.36	53492	17 96–20	0.30	53572	15 97–19	0.37	53652	15 76–20	0.44	53732	15 94–19	0.38
53333	17 92–19	0.46	53413	20 92–20	0.43	53493	15 98–19	0.43	53573	17 98–19	0.38	53653	16 95–19	0.45	53733	15 98–20	0.40
53334	19 93–20	0.43	53414	17 91–19	0.42	53494	18 98–19	0.42	53574	17 79–20	0.39	53654	16 98–20	0.35	53734	14 98–19	0.43
53335	18 99–20	0.42	53415	17 99–20	0.35	53495	18 98–19	0.42	53575	17 91–19	0.44	53655	17 98–20	0.36	53735	17 97–20	0.44
53336	18 99–20	0.41	53416	17 99–19	0.44	53496	16 92–20	0.39	53576	16 94–20	0.40	53656	19 94–20	0.34	53736	16 91–20	0.36
53337	15 99–19	0.40	53417	16 76–19	0.33	53497	16 95–19	0.42	53577	15 94–19	0.44	53657	16 94–19	0.39	53737	17 93–19	0.44
53338	16 99–20	0.34	53418	22 95–20	0.35	53498	15 98–19	0.40	53578	16 98–20	0.46	53658	17 91–20	0.38	53738	13 98–20	0.33
53339	18 60–19	0.42	53419	21 83–19	0.40	53499	16 60–20	0.42	53579	17 94–20	0.41	53659	17 95–19	0.41	53739	17 92–19	0.40
53340	17 99–20	0.40	53420	18 99–20	0.37	53500	17 93–19	0.39	53580	16 92–19	0.39	53660	20 93–20	0.34	53740	15 89–18	0.49
53341	19 88–20	0.48	53421	12 91–19	0.43	53501	17 78–20	0.33	53581	16 98–20	0.41	53661	16 98–20	0.37	53741	17 97–20	0.32
53342	17 82–19	0.40	53422	17 53–20	0.38	53502	16 98–19	0.40	53582	17 60–20	0.39	53662	18 71–20	0.42	53742	16 98–20	0.39
53343	20 53–20	0.34	53423	21 77–20	0.40	53503	15 98–19	0.43	53583	17 92–19	0.39	53663	17 91–19	0.44	53743	16 93–19	0.48
53344	17 99–20	0.40	53424	12 53–19	0.38	53504	15 98–19	0.44	53584	16 98–20	0.44	53664	16 98–20	0.41	53744	15 98–20	0.38
53345	17 99–20	0.39	53425	17 88–20	0.40	53505	17 95–20	0.37	53585	17 94–20	0.40	53665	16 94–20	0.39	53745	17 60–19	0.36
53346	18 91–19	0.42	53426	9 99–20	0.27	53506	16 91–19	0.38	53586	16 98–20	0.36	53666	16 94–20	0.39	53746	14 98–18	0.39
53347	18 99–20	0.41	53427	16 51–20	0.48	53507	17 91–19	0.39	53587	17 97–20	0.39	53667	16 92–19	0.42	53747	16 98–20	0.37
53348	16 99–20	0.40	53428	15 83–19	0.44	53508	16 98–20	0.38	53588	15 98–20	0.40	53668	17 93–20	0.42	53748	16 92–19	0.40
53349	19 98–20	0.37	53429	3 99–02	0.58	53509	17 95–19	0.39	53589	16 98–20	0.40	53669	15 93–19	0.46	53749	17 77–19	0.43
53350	16 76–19	0.44	53430	9 99–18	0.33	53510	17 93–20	0.37	53590	17 87–20	0.40	53670	16 95–20	0.36	53750	14 98–20	0.41
53351	18 98–20	0.38	53431	16 54–20	0.28	53511	18 94–19	0.43	53591	17 75–19	0.38	53671	18 90–20	0.50	53751	17 76–19	0.37
53352	15 99–20	0.42	53432	14 94–19	0.41	53512	18 74–20	0.40	53592	14 98–19	0.40	53672	15 98–20	0.38	53752	16 98–20	0.34
53353	17 99–19	0.44	53433	16 76–20	0.31	53513	18 98–20	0.41	53593	17 98–20	0.40	53673	15 81–19	0.50	53753	16 96–19	0.44
53354	18 99–20	0.42	53434	19 90–19	0.35	53514	14 98–19	0.45	53594	16 98–20	0.39	53674	18 96–20	0.43	53754	15 98–19	0.46
53355	18 91–20	0.37	53435	15 74–19	0.38	53515	16 98–19	0.37	53595	17 91–20	0.41	53675	17 91–20	0.37	53755	17 96–19	0.35
53356	17 98–20	0.37	53436	19 93–19	0.43	53516	17 50–20	0.35	53596	17 91–19	0.41	53676	13 93–19	0.45	53756	18 91–20	0.34
53357	16 99–20	0.43	53437	16 94–20	0.38	53517	16 50–19	0.37	53597	16 89–19	0.40	53677	15 91–19	0.33	53757	16 98–19	0.43
53358	18 98–20	0.38	53438	15 90–20	0.31	53518	17 84–20	0.32	53598	17 93–20	0.41	53678	17 93–20	0.46	53758	17 94–20	0.38
53359	16 91–20	0.40	53439	19 79–20	0.33	53519	15 95–19	0.46	53599	17 79–19	0.42	53679	18 93–20	0.33	53759	15 98–19	0.40
53360	16 99–20	0.37	53440	16 50–19	0.37	53520	16 97–20	0.39	53600	17 60–20	0.42	53680	15 93–19	0.32	53760	17 83–20	0.34

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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53761	16 92–20	0.41	53841	17 90–19	0.40	53921	18 97–20	0.41	54001	15 98–19	0.42	54081	16 98–19	0.39	54161	17 91–20	0.42
53762	14 98–19	0.38	53842	13 95–18	0.34	53922	18 92–20	0.38	54002	16 93–19	0.40	54082	15 98–19	0.46	54162	17 95–19	0.42
53763	15 60–20	0.41	53843	17 98–20	0.36	53923	18 83–20	0.41	54003	20 91–19	0.42	54083	17 90–19	0.41	54163	16 97–20	0.37
53764	16 98–20	0.34	53844	18 76–20	0.34	53924	18 91–20	0.39	54004	16 93–20	0.80	54084	16 84–19	0.39	54164	17 96–19	0.43
53765	16 93–20	0.41	53845	19 91–19	0.38	53925	16 95–19	0.38	54005	18 91–19	0.38	54085	18 85–20	0.28	54165	16 97–19	0.42
53766	15 93–19	0.40	53846	17 92–18	0.44	53926	18 90–19	0.39	54006	17 97–19	0.40	54086	18 91–20	0.38	54166	16 96–20	0.44
53767	18 85–19	0.37	53847	17 95–19	0.46	53927	18 83–20	0.45	54007	19 94–20	0.39	54087	16 98–19	0.39	54167	16 99–20	0.35
53768	16 93–20	0.37	53848	18 97–20	0.38	53928	17 92–19	0.35	54008	17 96–20	0.74	54088	15 91–20	0.35	54168	17 92–19	0.47
53769	18 60–20	0.38	53849	18 91–20	0.43	53929	16 93–20	0.42	54009	14 98–20	0.41	54089	16 95–19	0.32	54169	17 93–20	0.48
53770	18 90–19	0.43	53850	16 96–19	0.40	53930	16 90–19	0.31	54010	17 79–20	0.42	54090	17 95–20	0.38	54170	14 98–19	0.49
53771	15 91–19	0.45	53851	19 76–20	0.38	53931	15 95–19	0.42	54011	17 96–20	0.42	54091	18 77–20	0.43	54171	14 98–19	0.43
53772	16 92–19	0.39	53852	17 94–20	0.36	53932	18 95–19	0.39	54012	21 53–20	0.37	54092	17 96–20	0.40	54172	16 76–20	0.39
53773	17 92–19	0.42	53853	15 79–18	0.49	53933	20 94–20	0.39	54013	16 98–20	0.39	54093	18 92–19	0.35	54173	16 82–20	0.40
53774	16 92–19	0.42	53854	17 96–19	0.45	53934	19 94–20	0.41	54014	14 98–19	0.41	54094	18 97–20	0.35	54174	15 97–18	0.43
53775	17 91–20	0.41	53855	16 98–19	0.44	53935	16 96–20	0.46	54015	15 98–19	0.44	54095	18 78–19	0.39	54175	15 90–19	0.39
53776	17 93–20	0.33	53856	15 97–20	0.37	53936	18 93–19	0.43	54016	17 52–20	0.36	54096	16 98–20	0.43	54176	16 95–19	0.48
53777	15 98–20	0.40	53857	18 93–20	0.39	53937	17 98–19	0.41	54017	15 98–20	0.35	54097	17 98–20	0.42	54177	19 92–20	0.35
53778	16 91–20	0.43	53858	16 91–20	0.38	53938	19 93–19	0.41	54018	16 93–20	0.41	54098	17 99–20	0.29	54178	16 94–19	0.44
53779	17 97–20	0.48	53859	18 91–20	0.41	53939	17 96–20	0.36	54019	17 91–20	0.40	54099	15 92–18	0.38	54179	17 96–20	0.43
53780	16 98–20	0.37	53860	15 98–19	0.45	53940	16 93–20	0.35	54020	15 98–20	0.44	54100	18 98–20	0.42	54180	17 99–19	0.43
53781	17 95–19	0.39	53861	16 98–19	0.46	53941	18 95–19	0.44	54021	18 93–20	0.38	54101	14 98–19	0.47	54181	15 99–20	0.42
53782	19 90–20	0.48	53862	18 97–19	0.40	53942	17 91–20	0.41	54022	18 78–19	0.36	54102	17 96–20	0.44	54182	16 96–20	0.47
53783	17 97–20	0.35	53863	20 94–19	0.37	53943	15 90–20	0.43	54023	15 98–20	0.48	54103	14 90–20	0.42	54183	17 93–20	0.42
53784	14 98–20	0.41	53864	15 60–20	0.38	53944	15 94–18	0.47	54024	18 91–20	0.40	54104	17 96–20	0.40	54184	14 94–18	0.36
53785	16 95–20	0.39	53865	14 98–20	0.40	53945	16 98–20	0.46	54025	17 96–20	0.45	54105	14 98–19	0.40	54185	17 60–19	0.36
53786	17 98–20	0.43	53866	15 97–19	0.44	53946	15 94–19	0.40	54026	16 98–20	0.34	54106	15 98–20	0.40	54186	15 98–19	0.47
53787	20 60–19	0.47	53867	17 96–20	0.46	53947	18 91–19	0.43	54027	17 91–19	0.39	54107	18 94–19	0.38	54187	18 96–20	0.34
53788	18 90–19	0.40	53868	17 98–19	0.42	53948	17 93–20	0.40	54028	18 90–20	0.40	54108	17 94–20	0.48	54188	19 92–20	0.45
53789	13 55–19	0.40	53869	17 96–20	0.35	53949	15 96–19	0.36	54029	14 96–20	0.40	54109	18 83–20	0.40	54189	20 94–20	0.38
53790	18 94–20	0.38	53870	17 98–20	0.40	53950	15 98–20	0.40	54030	16 93–20	0.45	54110	18 92–19	0.40	54190	16 80–19	0.46
53791	15 98–20	0.44	53871	17 85–20	0.33	53951	15 96–20	0.33	54031	17 91–19	0.37	54111	15 96–19	0.47	54191	16 98–20	0.39
53792	17 83–20	0.36	53872	18 94–20	0.46	53952	15 97–20	0.32	54032	16 92–19	0.70	54112	17 95–20	0.51	54192	17 90–20	0.43
53793	18 93–20	0.39	53873	16 98–19	0.41	53953	15 92–19	0.43	54033	16 96–19	0.39	54113	17 88–19	0.45	54193	16 98–20	0.37
53794	17 98–19	0.44	53874	16 98–20	0.36	53954	16 94–20	0.41	54034	17 93–20	0.34	54114	16 99–19	0.40	54194	16 91–20	0.38
53795	17 97–20	0.39	53875	16 91–20	0.36	53955	16 93–19	0.39	54035	18 91–20	0.43	54115	15 91–20	0.47	54195	15 99–20	0.44
53796	15 98–20	0.39	53876	16 98–20	0.39	53956	18 91–20	0.43	54036	16 98–19	0.41	54116	19 91–19	0.31	54196	17 93–19	0.46
53797	17 98–20	0.33	53877	17 93–20	0.38	53957	18 71–20	0.36	54037	16 92–19	0.43	54117	18 97–19	0.45	54197	15 98–20	0.38
53798	16 98–20	0.37	53878	18 84–20	0.35	53958	18 95–19	0.33	54038	19 94–20	0.42	54118	17 97–20	0.40	54198	17 99–19	0.46
53799	16 97–19	0.57	53879	16 98–20	0.34	53959	16 95–19	0.33	54039	16 98–20	0.41	54119	14 98–19	0.46	54199	16 98–19	0.40
53800	16 95–20	0.35	53880	16 90–20	0.38	53960	17 99–20	0.41	54040	17 71–19	0.44	54120	18 93–20	0.28	54200	16 98–20	0.39
53801	16 98–19	0.42	53881	15 98–19	0.45	53961	17 96–19	0.47	54041	17 96–20	0.40	54121	18 98–20	0.35	54201	17 99–20	0.44
53802	17 97–20	0.38	53882	15 98–19	0.48	53962	17 97–20	0.34	54042	17 97–20	0.32	54122	15 95–19	0.44	54202	17 98–20	0.35
53803	18 93–19	0.41	53883	16 91–20	0.33	53963	18 91–20	0.45	54043	15 98–20	0.41	54123	18 99–19	0.42	54203	17 91–19	0.42
53804	16 98–20	0.45	53884	15 98–19	0.42	53964	18 97–20	0.42	54044	18 97–20	0.36	54124	18 93–20	0.41	54204	18 99–20	0.35
53805	16 93–20	0.40	53885	16 91–20	0.34	53965	15 98–19	0.36	54045	19 90–19	0.35	54125	16 97–19	0.42	54205	16 97–19	0.42
53806	16 95–19	0.37	53886	17 93–20	0.42	53966	17 97–20	0.35	54046	17 78–20	0.36	54126	13 98–20	0.37	54206	20 54–19	0.37
53807	17 94–19	0.40	53887	18 73–20	0.44	53967	16 98–19	0.37	54047	17 99–20	0.36	54127	18 97–20	0.40	54207	20 88–20	0.35
53808	16 91–20	0.27	53888	17 93–20	0.41	53968	19 60–19	0.34	54048	16 93–19	0.40	54128	17 98–20	0.41	54208	16 95–19	0.36
53809	18 93–19	0.38	53889	17 92–19	0.35	53969	15 98–20	0.36	54049	17 98–20	0.40	54129	17 98–20	0.39	54209	17 96–20	0.40
53810	17 79–20	0.41	53890	16 98–20	0.37	53970	16 94–19	0.35	54050	19 94–20	0.39	54130	17 98–20	0.36	54210	17 90–20	0.36
53811	17 93–20	0.51	53891	14 98–20	0.34	53971	16 96–20	0.39	54051	20 88–20	0.32	54131	15 92–19	0.42	54211	16 93–20	0.42
53812	20 91–20	0.34	53892	18 93–20	0.39	53972	16 96–19	0.43	54052	17 79–20	0.34	54132	17 97–20	0.48	54212	16 94–19	0.37
53813	18 83–20	0.41	53893	17 93–20	0.42	53973	16 94–19	0.41	54053	18 98–20	0.40	54133	18 98–19	0.39	54213	19 94–20	0.35
53814	17 95–20	0.38	53894	15 98–19	0.43	53974	18 99–20	0.34	54054	17 93–20	0.44	54134	16 98–19	0.41	54214	16 97–19	0.36
53815	17 90–19	0.39	53895	16 97–19	0.40	53975	17 91–20	0.43	54055	18 91–19	0.41	54135	17 89–20	0.39	54215	14 98–20	0.41
53816	17 98–20	0.40	53896	16 91–20	0.34	53976	16 95–20	0.38	54056	19 81–20	0.37	54136	15 98–20	0.43	54216	18 91–20	0.38
53817	17 97–19	0.70	53897	16 99–19	0.40	53977	16 98–20	0.44	54057	16 98–20	0.35	54137	16 80–20	0.42	54217	17 94–19	0.36
53818	18 96–20	0.67	53898	16 98–19	0.43	53978	17 92–20	0.45	54058	18 99–20	0.41	54138	17 98–19	0.44	54218	18 91–20	0.40
53819	18 52–20	0.39	53899	16 98–20	0.42	53979	15 95–19	0.39	54059	16 96–20	0.37	54139	18 96–20	0.35	54219	19 94–19	0.37
53820	16 95–19	0.38	53900	15 87–19	0.39	53980	16 98–20	0.38	54060	16 98–20	0.40	54140	17 99–20	0.35	54220	15 97–19	0.38
53821	15 98–20	0.42	53901	16 80–20	0.35	53981	13 98–20	0.37	54061	16 93–20	0.43	54141	18 91–20	0.40	54221	15 90–19	0.45
53822	16 97–19	0.42	53902	15 96–19	0.36	53982	16 98–20	0.42	54062	15 98–20	0.43	54142	16 98–20	0.42	54222	18 95–20	0.43
53823	15 98–20	0.41	53903	15 98–19	0.41	53983	17 96–19	0.28	54063	17 97–19	0.42	54143	17 99–20	0.42	54223	17 97–20	0.34
53824	18 83–20	0.37	53904	17 93–19	0.35	53984	17 91–19	0.32	54064	17 93–20	0.37	54144	16 89–20	0.44	54224	18 91–19	0.45
53825	17 94–20	0.34	53905	17 97–20	0.29	53985	15 98–19	0.44	54065	18 94–20	0.43	54145	17 96–20	0.40	54225	17 93–20	0.42
53826	17 86–20	0.42	53906	18 91–19	0.34	53986	15 97–18	0.50	54066	15 94–20	0.45	54146	17 80–20	0.35	54226	16 99–19	0.33
53827	17 92–19	0.42	53907	16 98–20	0.42	53987	16 93–20	0.34	54067	15 98–20	0.43	54147	17 89–20	0.43	54227	16 97–20	0.49
53828	17 98–19	0.46	53908	16 95–19	0.45	53988	16 92–19	0.37	54068	16 99–20	0.40	54148	17 98–20	0.36	54228	15 98–19	0.44
53829	15 95–19	0.44	53909	16 91–19	0.40	53989	15 98–20	0.42	54069	17 86–19	0.48	54149	16 91–20	0.42	54229	17 89–20	0.35
53830	18 94–20	0.34	53910	15 96–19	0.38	53990	16 98–20	0.39	54070	15 96–20	0.42	54150	17 91–20	0.39	54230	14 96–19	0.32
53831	18 92–20	0.39	53911	15 95–19	0.43	53991	15 98–20	0.41	54071	9 88–20	0.48	54151	15 98–20	0.42	54231	17 92–19	0.45
53832	16 94–20	0.40	53912	17 89–19	0.42	53992	15 98–20	0.37	54072	16 93–20	0.36	54152	15 98–19	0.42	54232	20 92–20	0.37
53833	16 98–20	0.45	53913	16 94–20	0.42	53993	17 98–20	0.39	54073	16 98–19	0.39	54153	16 82–19	0.43	54233	18 76–20	0.42
53834	16 98–20	0.38	53914	20 50–19	0.40	53994	17 96–20	0.39	54074	13 93–19	0.35	54154	18 90–19	0.41	54234	17 87–20	0.40
53835	17 98–20	0.35	53915	16 97–19	0.43	53995	14 98–20	0.43	54075	18 90–19	0.39	54155	16 96–20	0.40	54235	17 93–20	0.39
53836	17 97–20	0.30	53916	15 98–20	0.33	53996	16 97–18	0.33	54076	16 92–19	0.43	54156	17 77–20	0.35	54236	16 93–20	0.64
53837	15 98–20	0.38	53917	15 96–19	0.39	53997	15 87–19	0.42	54077	16 98–20	0.38	54157	15 98–19	0.38	54237	18 99–20	0.42
53838	16 91–19	0.36	53918	16 93–19	0.45	53998	17 96–19	0.42	54078	16 93–20	0.37	54158	16 94–19	0.31	54238	18 99–20	0.38
53839	15 95–20	0.38	53919	19 92–20	0.32	53999	17 93–20	0.38	54079	16 91–20	0.37	54159	14 98–19	0.40	54239	17 93–20	0.34
53840	16 98–20	0.37	53920	16 98–20	0.40	54000	16 98–20	0.37	54080	16 98–20	0.36	54160	19 91–19	0.40	54240	18 99–20	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
54241	14 98–20	0.37	54321	18 79–20	0.43	54401	12 89–20	0.36	54481	16 99–20	0.36	54561	18 99–20	0.46	54641	16 99–20	0.36
54242	16 93–19	0.43	54322	17 97–20	0.44	54402	18 99–20	0.38	54482	16 99–20	0.41	54562	21 79–20	0.40	54642	20 76–20	0.42
54243	16 98–19	0.45	54323	17 98–19	0.41	54403	17 98–20	0.38	54483	17 96–19	0.41	54563	21 76–20	0.39	54643	21 83–20	0.33
54244	16 94–19	0.41	54324	15 98–20	0.45	54404	17 99–20	0.43	54484	20 94–20	0.34	54564	19 99–20	0.45	54644	17 99–20	0.43
54245	16 98–20	0.38	54325	18 78–20	0.41	54405	18 96–20	0.39	54485	17 99–20	0.39	54565	18 98–20	0.37	54645	23 83–20	0.36
54246	17 97–19	0.43	54326	16 90–19	0.44	54406	18 91–20	0.41	54486	18 90–20	0.39	54566	19 93–20	0.35	54646	19 99–20	0.30
54247	16 78–19	0.40	54327	18 99–20	0.32	54407	18 91–20	0.43	54487	17 94–20	0.38	54567	17 98–20	0.40	54647	18 77–20	0.41
54248	17 96–20	0.47	54328	17 94–20	0.42	54408	17 97–19	0.40	54488	19 92–20	0.42	54568	19 90–20	0.43	54648	18 99–20	0.40
54249	15 96–19	0.36	54329	20 94–20	0.38	54409	18 94–20	0.43	54489	17 99–20	0.35	54569	20 91–20	0.41	54649	23 85–18	0.44
54250	14 98–19	0.44	54330	18 99–20	0.41	54410	16 98–19	0.38	54490	18 96–19	0.40	54570	17 99–20	0.39	54650	18 91–20	0.33
54251	15 98–19	0.46	54331	16 97–19	0.38	54411	16 96–20	0.41	54491	17 99–20	0.42	54571	16 95–20	0.38	54651	17 98–20	0.39
54252	18 92–20	0.41	54332	16 97–19	0.37	54412	17 99–20	0.43	54492	18 99–20	0.42	54572	16 98–20	0.41	54652	21 97–20	0.35
54253	21 50–19	0.38	54333	17 91–20	0.44	54413	17 98–20	0.38	54493	17 99–19	0.43	54573	19 98–20	0.45	54653	19 96–20	0.36
54254	15 94–20	0.38	54334	19 97–20	0.39	54414	20 93–20	0.36	54494	19 60–20	0.36	54574	18 99–20	0.43	54654	19 93–20	0.35
54255	16 92–19	0.47	54335	18 99–20	0.43	54415	18 99–20	0.40	54495	16 99–20	0.41	54575	17 92–20	0.41	54655	18 99–20	0.31
54256	16 99–19	0.47	54336	17 97–20	0.36	54416	19 91–20	0.36	54496	18 99–20	0.37	54576	17 98–20	0.38	54656	21 89–20	0.33
54257	15 98–19	0.47	54337	14 98–19	0.41	54417	17 91–20	0.36	54497	17 99–20	0.47	54577	18 98–20	0.41	54657	19 98–20	0.39
54258	17 98–20	0.30	54338	17 97–20	0.41	54418	19 76–20	0.31	54498	19 90–20	0.40	54578	18 98–20	0.37	54658	18 98–20	0.40
54259	18 93–20	0.38	54339	18 91–20	0.37	54419	16 98–19	0.36	54499	17 96–19	0.42	54579	16 98–19	0.43	54659	18 50–20	0.38
54260	17 96–20	0.32	54340	18 97–19	0.39	54420	16 92–20	0.29	54500	17 97–20	0.40	54580	16 98–19	0.48	54660	9 00–18	0.38
54261	17 97–19	0.42	54341	18 96–20	0.52	54421	16 99–20	0.41	54501	18 82–20	0.36	54581	21 88–20	0.39	54661	19 81–20	0.43
54262	16 79–20	0.44	54342	18 98–20	0.36	54422	16 96–20	0.42	54502	18 49–20	0.39	54582	20 93–20	0.32	54662	16 98–20	0.40
54263	17 98–20	0.41	54343	16 97–20	0.40	54423	18 99–20	0.35	54503	18 94–20	0.41	54583	18 54–20	0.43	54663	19 98–20	0.34
54264	18 94–19	0.43	54344	17 99–20	0.39	54424	17 99–20	0.40	54504	16 91–19	0.49	54584	17 53–20	0.40	54664	16 98–20	0.38
54265	16 97–20	0.42	54345	16 97–19	0.37	54425	17 96–20	0.40	54505	17 99–19	0.44	54585	18 99–20	0.43	54665	21 80–19	0.40
54266	14 96–20	0.46	54346	17 92–19	0.45	54426	18 99–20	0.41	54506	16 92–20	0.42	54586	19 94–20	0.38	54666	17 93–19	0.43
54267	17 89–20	0.44	54347	17 90–20	0.45	54427	20 98–20	0.36	54507	17 99–20	0.38	54587	20 90–20	0.40	54667	17 98–20	0.42
54268	18 91–20	0.38	54348	19 90–20	0.36	54428	17 98–20	0.31	54508	18 94–20	0.41	54588	17 98–20	0.38	54668	16 98–20	0.38
54269	17 99–20	0.37	54349	21 90–20	0.37	54429	17 99–20	0.45	54509	6 00–05	0.47	54589	16 99–20	0.41	54669	18 91–20	0.39
54270	18 90–20	0.44	54350	16 93–20	0.32	54430	17 97–20	0.36	54510	17 99–20	0.38	54590	18 94–19	0.43	54670	16 93–19	0.42
54271	14 98–20	0.37	54351	17 90–20	0.38	54431	18 90–19	0.45	54511	20 90–20	0.46	54591	17 99–20	0.46	54671	18 50–19	0.38
54272	19 77–20	0.38	54352	16 95–20	0.39	54432	19 92–20	0.30	54512	18 97–20	0.40	54592	17 98–20	0.36	54672	20 96–20	0.41
54273	16 92–19	0.40	54353	16 93–19	0.43	54433	17 99–20	0.44	54513	18 98–20	0.35	54593	19 77–20	0.50	54673	19 86–20	0.43
54274	17 97–20	0.42	54354	18 90–20	0.36	54434	18 87–20	0.41	54514	18 53–20	0.37	54594	18 91–19	0.40	54674	17 55–20	0.36
54275	15 92–19	0.40	54355	18 93–20	0.35	54435	18 99–20	0.43	54515	17 99–20	0.44	54595	17 99–19	0.32	54675	22 50–20	0.38
54276	16 95–19	0.43	54356	16 98–20	0.38	54436	15 99–19	0.45	54516	18 98–20	0.38	54596	22 76–20	0.35	54676	17 55–19	0.42
54277	17 99–20	0.44	54357	17 90–19	0.43	54437	18 97–20	0.38	54517	16 98–19	0.36	54597	16 95–20	0.39	54677	16 97–19	0.41
54278	17 98–20	0.43	54358	17 99–20	0.35	54438	17 99–20	0.45	54518	17 98–20	0.40	54598	22 75–20	0.34	54678	17 91–19	0.49
54279	17 94–19	0.43	54359	19 92–20	0.43	54439	17 99–20	0.43	54519	17 95–20	0.40	54599	18 97–20	0.39	54679	18 83–20	0.33
54280	18 98–20	0.44	54360	19 83–20	0.46	54440	20 91–20	0.36	54520	4 99–02	0.48	54600	19 87–20	0.35	54680	19 91–19	0.42
54281	16 96–19	0.43	54361	14 95–20	0.36	54441	17 99–20	0.44	54521	18 98–20	0.39	54601	17 98–20	0.39	54681	15 98–20	0.39
54282	17 92–19	0.43	54362	17 99–20	0.41	54442	16 99–20	0.39	54522	18 90–19	0.52	54602	19 94–20	0.37	54682	18 98–19	0.40
54283	16 98–20	0.38	54363	17 90–19	0.40	54443	17 92–20	0.52	54523	17 98–20	0.36	54603	15 93–19	0.43	54683	17 50–20	0.41
54284	17 96–19	0.39	54364	17 99–20	0.41	54444	18 91–20	0.32	54524	22 49–20	0.38	54604	18 94–20	0.40	54684	17 91–20	0.42
54285	17 97–19	0.41	54365	17 98–20	0.38	54445	18 91–20	0.35	54525	19 90–20	0.38	54605	16 99–20	0.43	54685	19 82–20	0.39
54286	18 99–20	0.41	54366	18 95–19	0.39	54446	17 94–20	0.39	54526	18 92–20	0.40	54606	18 98–20	0.40	54686	14 88–20	0.36
54287	17 99–19	0.38	54367	16 96–19	0.44	54447	17 99–20	0.34	54527	19 91–19	0.45	54607	17 98–19	0.40	54687	20 83–20	0.36
54288	17 99–20	0.41	54368	16 98–20	0.37	54448	17 95–20	0.36	54528	17 99–20	0.44	54608	18 98–20	0.40	54688	16 94–20	0.37
54289	14 98–20	0.40	54369	18 99–20	0.35	54449	17 99–19	0.41	54529	18 98–20	0.36	54609	18 98–20	0.37	54689	16 87–17	0.44
54290	16 98–20	0.32	54370	18 99–20	0.36	54450	17 96–20	0.39	54530	18 86–20	0.43	54610	18 84–20	0.32	54690	11 52–12	0.50
54291	16 98–20	0.47	54371	16 97–19	0.36	54451	18 99–20	0.38	54531	17 99–20	0.36	54611	17 99–20	0.43	54691	19 95–19	0.41
54292	18 51–20	0.43	54372	19 94–20	0.79	54452	16 99–20	0.42	54532	17 86–20	0.31	54612	16 96–20	0.36	54692	16 91–19	0.41
54293	18 99–20	0.35	54373	17 98–20	0.45	54453	17 98–19	0.41	54533	18 94–19	0.44	54613	17 60–19	0.59	54693	17 93–19	0.45
54294	17 97–20	0.42	54374	17 55–19	0.43	54454	17 96–19	0.47	54534	16 99–20	0.44	54614	21 90–20	0.31	54694	17 91–20	0.37
54295	16 98–19	0.40	54375	18 82–19	0.40	54455	18 91–20	0.48	54535	15 98–19	0.45	54615	17 99–20	0.49	54695	16 95–20	0.41
54296	13 98–19	0.41	54376	18 92–19	0.38	54456	17 98–20	0.40	54536	18 94–20	0.42	54616	16 96–20	0.41	54696	16 95–20	0.36
54297	17 99–19	0.44	54377	16 93–20	0.42	54457	16 99–20	0.36	54537	16 99–19	0.42	54617	17 99–20	0.43	54697	15 97–20	0.37
54298	16 98–20	0.41	54378	15 98–19	0.43	54458	16 99–20	0.38	54538	19 98–20	0.39	54618	16 99–20	0.39	54698	14 97–19	0.45
54299	16 98–20	0.47	54379	16 94–20	0.37	54459	16 99–19	0.40	54539	17 95–19	0.43	54619	18 98–20	0.38	54699	17 98–19	0.39
54300	14 92–18	0.36	54380	18 91–20	0.42	54460	19 90–20	0.45	54540	19 95–20	0.43	54620	18 98–20	0.39	54700	16 92–19	0.43
54301	17 98–20	0.38	54381	17 98–19	0.42	54461	18 98–20	0.38	54541	17 99–19	0.64	54621	20 90–20	0.41	54701	16 95–20	0.45
54302	17 99–20	0.43	54382	18 99–20	0.42	54462	17 99–20	0.38	54542	17 97–20	0.42	54622	19 94–19	0.45	54702	18 76–20	0.34
54303	17 99–20	0.37	54383	18 98–20	0.44	54463	17 93–19	0.65	54543	17 82–19	0.39	54623	17 98–20	0.40	54703	17 91–20	0.39
54304	16 98–19	0.46	54384	18 96–20	0.37	54464	16 98–19	0.47	54544	17 92–20	0.38	54624	17 99–20	0.36	54704	17 98–19	0.40
54305	16 98–20	0.43	54385	17 98–20	0.40	54465	18 95–20	0.33	54545	17 98–20	0.40	54625	19 96–20	0.35	54705	18 95–20	0.39
54306	17 98–20	0.41	54386	17 99–20	0.42	54466	16 99–20	0.40	54546	18 98–20	0.32	54626	22 83–20	0.37	54706	17 94–20	0.39
54307	15 98–19	0.46	54387	17 99–20	0.37	54467	17 99–20	0.36	54547	16 97–20	0.39	54627	18 93–20	0.43	54707	16 50–19	0.39
54308	16 98–19	0.44	54388	17 92–19	0.42	54468	18 99–20	0.43	54548	16 97–19	0.40	54628	18 81–20	0.42	54708	17 92–20	0.37
54309	16 99–19	0.41	54389	16 96–20	0.43	54469	18 99–20	0.42	54549	18 98–20	0.44	54629	18 91–20	0.37	54709	17 71–20	0.35
54310	17 99–20	0.43	54390	16 93–20	0.39	54470	19 94–20	0.36	54550	18 98–20	0.47	54630	18 99–20	0.41	54710	15 97–19	0.40
54311	18 99–20	0.41	54391	17 99–20	0.38	54471	18 87–20	0.36	54551	18 92–20	0.37	54631	20 96–20	0.45	54711	16 91–19	0.43
54312	17 73–20	0.43	54392	20 92–20	0.33	54472	18 99–20	0.42	54552	17 98–20	0.42	54632	16 89–20	0.41	54712	16 98–19	0.44
54313	16 92–19	0.39	54393	16 98–20	0.39	54473	17 99–20	0.34	54553	17 76–20	0.38	54633	17 97–20	0.34	54713	17 98–20	0.40
54314	17 91–20	0.47	54394	17 98–20	0.36	54474	17 98–20	0.41	54554	17 98–20	0.40	54634	16 83–18	0.45	54714	16 91–19	0.46
54315	16 95–20	0.40	54395	16 90–19	0.39	54475	17 99–20	0.38	54555	19 93–19	0.40	54635	19 99–20	0.41	54715	16 92–20	0.32
54316	17 99–20	0.31	54396	17 99–20	0.40	54476	18 98–20	0.37	54556	17 98–19	0.43	54636	16 99–19	0.36	54716	18 93–20	0.36
54317	16 98–20	0.42	54397	16 98–19	0.41	54477	18 94–20	0.42	54557	18 95–20	0.44	54637	20 88–20	0.35	54717	18 92–20	0.48
54318	17 91–20	0.41	54398	18 91–20	0.40	54478	18 99–20	0.35	54558	21 90–20	0.46	54638	18 71–20	0.39	54718	19 96–20	0.46
54319	16 97–20	0.42	54399	15 98–19	0.46	54479	18 96–20	0.43	54559	18 98–20	0.42	54639	18 95–20	0.45	54719	16 95–20	0.36
54320	19 94–20	0.37	54400	18 82–20	0.42	54480	17 99–20	0.37	54560	18 91–20	0.36	54640	18 93–20	0.33	54720	16 95–20	0.40

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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54721	17 95–20	0.39	54801	18 91–19	0.45	54881	16 84–20	0.44	54961	15 96–20	0.41	55041	14 92–18	0.43	55121	17 95–20	0.34
54722	19 93–19	0.44	54802	17 55–19	0.42	54882	17 99–20	0.35	54962	16 97–20	0.47	55042	18 54–20	0.34	55122	17 78–19	0.39
54723	17 93–20	0.32	54803	15 98–19	0.44	54883	18 92–19	0.43	54963	16 96–19	0.39	55043	17 93–19	0.40	55123	19 51–20	0.41
54724	16 97–19	0.42	54804	18 95–20	0.35	54884	18 91–19	0.45	54964	13 97–19	0.42	55044	16 91–20	0.37	55124	16 97–19	0.37
54725	18 91–20	0.41	54805	16 99–20	0.35	54885	17 94–20	0.39	54965	17 92–19	0.39	55045	16 98–20	0.37	55125	18 93–20	0.31
54726	18 90–20	0.34	54806	19 90–20	0.37	54886	13 98–20	0.40	54966	18 97–20	0.38	55046	17 96–18	0.43	55126	18 80–20	0.38
54727	17 96–20	0.44	54807	15 86–19	0.44	54887	16 98–20	0.39	54967	18 90–19	0.46	55047	18 96–20	0.39	55127	17 93–19	0.36
54728	17 89–20	0.35	54808	18 86–20	0.24	54888	19 95–20	0.42	54968	17 93–20	0.33	55048	16 98–20	0.42	55128	15 98–19	0.44
54729	19 95–20	0.32	54809	17 96–20	0.38	54889	16 98–20	0.36	54969	17 99–20	0.40	55049	17 99–20	0.36	55129	17 96–20	0.33
54730	17 98–20	0.36	54810	16 93–19	0.44	54890	17 90–19	0.46	54970	17 98–20	0.37	55050	14 94–20	0.41	55130	18 94–19	0.43
54731	20 91–20	0.39	54811	18 87–20	0.46	54891	19 90–20	0.49	54971	20 91–20	0.44	55051	18 82–19	0.44	55131	17 99–20	0.37
54732	17 94–20	0.31	54812	18 97–20	0.48	54892	17 98–20	0.33	54972	19 97–20	0.46	55052	17 90–20	0.40	55132	18 99–20	0.37
54733	18 89–20	0.40	54813	16 97–20	0.30	54893	20 94–20	0.39	54973	17 94–19	0.37	55053	20 91–20	0.39	55133	19 98–20	0.44
54734	18 97–20	0.46	54814	19 96–20	0.39	54894	18 93–20	0.47	54974	19 60–20	0.43	55054	16 91–20	0.42	55134	21 90–20	0.40
54735	14 97–20	0.40	54815	18 89–20	0.49	54895	18 93–20	0.34	54975	17 99–19	0.40	55055	16 97–20	0.40	55135	19 96–20	0.43
54736	16 98–19	0.42	54816	18 80–20	0.39	54896	17 95–20	0.31	54976	18 94–20	0.37	55056	18 89–20	0.39	55136	17 91–20	0.35
54737	18 81–20	0.37	54817	19 93–20	0.38	54897	21 91–20	0.46	54977	17 99–19	0.42	55057	18 92–20	0.33	55137	19 60–20	0.41
54738	16 94–20	0.46	54818	17 91–19	0.34	54898	15 97–19	0.52	54978	19 86–20	0.41	55058	16 92–19	0.42	55138	18 93–20	0.40
54739	17 97–20	0.42	54819	16 98–19	0.42	54899	20 74–20	0.41	54979	15 91–19	0.40	55059	20 93–20	0.38	55139	17 97–20	0.33
54740	16 94–19	0.57	54820	16 99–20	0.38	54900	17 99–19	0.42	54980	16 91–20	0.35	55060	21 50–20	0.27	55140	18 99–20	0.42
54741	14 94–20	0.43	54821	17 90–19	0.34	54901	17 94–19	0.48	54981	19 93–20	0.41	55061	15 97–20	0.40	55141	18 87–20	0.33
54742	16 93–19	0.45	54822	18 99–19	0.41	54902	16 94–19	0.47	54982	17 91–19	0.39	55062	17 82–20	0.39	55142	17 70–20	0.33
54743	17 98–20	0.38	54823	15 98–19	0.38	54903	14 77–20	0.43	54983	19 92–20	0.40	55063	17 83–20	0.36	55143	17 92–20	0.35
54744	20 82–20	0.38	54824	18 91–19	0.46	54904	18 96–19	0.46	54984	16 96–20	0.39	55064	18 98–20	0.36	55144	19 90–20	0.42
54745	18 89–20	0.36	54825	17 95–19	0.52	54905	17 97–20	0.36	54985	18 96–20	0.40	55065	16 98–20	0.37	55145	19 90–19	0.40
54746	16 98–20	0.39	54826	15 92–19	0.47	54906	19 75–20	0.32	54986	15 99–20	0.38	55066	19 79–20	0.35	55146	16 96–19	0.41
54747	16 98–19	0.45	54827	17 92–19	0.38	54907	19 93–20	0.34	54987	18 92–19	0.34	55067	18 93–20	0.43	55147	16 99–20	0.44
54748	18 90–20	0.38	54828	17 89–20	0.39	54908	19 96–20	0.48	54988	17 93–19	0.36	55068	15 53–20	0.40	55148	18 96–20	0.40
54749	18 92–20	0.45	54829	14 93–20	0.34	54909	16 93–19	0.37	54989	17 91–20	0.33	55069	17 97–19	0.39	55149	17 93–20	0.34
54750	20 82–20	0.33	54830	18 87–20	0.36	54910	16 93–20	0.34	54990	19 91–20	0.41	55070	19 91–20	0.44	55150	15 96–19	0.42
54751	16 98–19	0.39	54831	16 93–19	0.35	54911	18 91–20	0.35	54991	19 50–19	0.42	55071	18 90–20	0.35	55151	18 93–20	0.39
54752	15 98–19	0.45	54832	17 98–20	0.39	54912	20 90–20	0.37	54992	17 97–19	0.37	55072	19 77–19	0.41	55152	17 96–20	0.37
54753	16 95–20	0.36	54833	17 92–20	0.42	54913	16 55–20	0.35	54993	14 98–20	0.37	55073	20 51–19	0.36	55153	18 91–19	0.41
54754	17 99–20	0.34	54834	17 96–19	0.37	54914	15 98–20	0.33	54994	14 93–19	0.37	55074	17 95–20	0.44	55154	19 88–20	0.34
54755	18 98–20	0.42	54835	16 98–20	0.33	54915	16 95–19	0.36	54995	19 91–20	0.38	55075	16 96–20	0.41	55155	16 93–20	0.41
54756	18 97–20	0.52	54836	18 77–19	0.40	54916	16 98–20	0.35	54996	15 97–18	0.43	55076	17 97–20	0.41	55156	16 74–20	0.33
54757	16 98–19	0.41	54837	18 90–20	0.37	54917	17 96–20	0.33	54997	17 99–20	0.41	55077	19 94–20	0.41	55157	16 92–20	0.38
54758	18 89–20	0.32	54838	19 84–20	0.38	54918	18 95–20	0.36	54998	16 88–19	0.43	55078	17 99–20	0.40	55158	17 71–20	0.35
54759	16 98–20	0.38	54839	17 89–19	0.41	54919	16 93–20	0.36	54999	17 97–19	0.46	55079	15 73–20	0.43	55159	16 96–20	0.45
54760	18 97–20	0.41	54840	16 99–20	0.41	54920	17 94–20	0.34	55000	19 91–20	0.38	55080	17 99–19	0.39	55160	16 94–20	0.40
54761	17 79–20	0.33	54841	16 71–19	0.42	54921	17 98–19	0.46	55001	18 93–20	0.35	55081	17 92–20	0.34	55161	18 92–20	0.42
54762	15 97–20	0.33	54842	19 78–20	0.41	54922	15 92–19	0.35	55002	17 94–19	0.43	55082	14 98–20	0.37	55162	19 97–20	0.40
54763	18 97–20	0.36	54843	18 93–20	0.38	54923	18 97–20	0.38	55003	17 98–20	0.41	55083	19 94–20	0.41	55163	18 94–20	0.40
54764	17 93–20	0.35	54844	18 95–20	0.40	54924	15 95–20	0.31	55004	18 96–19	0.43	55084	19 94–20	0.40	55164	18 95–19	0.39
54765	16 89–20	0.25	54845	16 98–20	0.37	54925	18 90–20	0.44	55005	17 90–19	0.40	55085	16 97–20	0.41	55165	17 97–20	0.45
54766	18 95–19	0.45	54846	17 89–20	0.38	54926	17 93–20	0.38	55006	20 90–20	0.35	55086	16 82–20	0.41	55166	17 97–20	0.38
54767	16 93–19	0.44	54847	17 99–20	0.34	54927	18 80–20	0.38	55007	18 93–20	0.41	55087	17 94–19	0.38	55167	17 97–20	0.40
54768	15 97–19	0.38	54848	18 99–20	0.42	54928	17 91–20	0.42	55008	18 91–20	0.44	55088	17 97–19	0.40	55168	15 97–20	0.40
54769	18 79–20	0.39	54849	17 90–19	0.42	54929	17 97–20	0.34	55009	18 82–20	0.33	55089	18 91–20	0.36	55169	14 93–20	0.38
54770	17 93–19	0.51	54850	18 98–20	0.35	54930	19 91–20	0.46	55010	14 80–19	0.40	55090	16 84–19	0.43	55170	19 94–20	0.42
54771	17 97–20	0.39	54851	17 94–20	0.39	54931	18 51–20	0.37	55011	19 91–19	0.42	55091	21 91–20	0.41	55171	17 97–20	0.44
54772	17 94–20	0.47	54852	17 91–19	0.35	54932	18 94–20	0.40	55012	18 97–20	0.42	55092	14 98–19	0.38	55172	17 99–20	0.38
54773	17 93–19	0.40	54853	20 90–20	0.42	54933	18 95–20	0.37	55013	18 94–20	0.38	55093	14 94–19	0.48	55173	15 94–20	0.43
54774	17 94–19	0.45	54854	22 51–20	0.33	54934	18 82–20	0.35	55014	18 95–20	0.37	55094	16 94–19	0.31	55174	15 95–19	0.42
54775	17 98–20	0.38	54855	15 92–20	0.40	54935	16 98–20	0.39	55015	16 92–20	0.37	55095	21 81–20	0.39	55175	18 94–20	0.45
54776	16 92–20	0.36	54856	17 96–19	0.46	54936	18 83–20	0.34	55016	18 97–20	0.37	55096	16 95–20	0.42	55176	16 97–20	0.44
54777	16 93–19	0.38	54857	16 49–20	0.28	54937	18 92–20	0.30	55017	17 99–20	0.42	55097	20 93–20	0.41	55177	19 96–19	0.45
54778	16 98–20	0.40	54858	17 96–19	0.45	54938	17 91–20	0.39	55018	20 84–20	0.28	55098	20 90–20	0.37	55178	20 71–19	0.44
54779	18 98–20	0.47	54859	17 93–19	0.41	54939	19 91–20	0.38	55019	17 76–20	0.37	55099	16 95–20	0.39	55179	19 53–20	0.32
54780	18 92–20	0.50	54860	17 92–19	0.46	54940	18 96–20	0.36	55020	17 97–19	0.36	55100	18 91–19	0.42	55180	17 96–19	0.44
54781	17 86–19	0.42	54861	17 55–20	0.32	54941	21 75–20	0.32	55021	18 93–19	0.33	55101	18 88–20	0.38	55181	14 93–20	0.38
54782	18 92–19	0.43	54862	18 90–20	0.46	54942	16 97–20	0.42	55022	14 98–19	0.40	55102	17 60–20	0.39	55182	20 86–20	0.33
54783	19 91–19	0.40	54863	17 96–20	0.37	54943	19 91–19	0.42	55023	15 90–19	0.46	55103	18 74–20	0.35	55183	19 98–20	0.35
54784	17 91–19	0.38	54864	19 92–20	0.43	54944	14 98–20	0.36	55024	18 91–19	0.37	55104	18 79–20	0.40	55184	18 99–20	0.39
54785	16 98–20	0.37	54865	17 97–19	0.42	54945	17 97–20	0.45	55025	19 94–20	0.41	55105	16 93–19	0.56	55185	18 90–20	0.42
54786	17 98–20	0.42	54866	18 99–20	0.40	54946	16 93–19	0.42	55026	18 92–19	0.43	55106	17 94–20	0.37	55186	19 91–20	0.39
54787	14 97–19	0.40	54867	17 98–20	0.42	54947	17 98–20	0.36	55027	18 91–20	0.38	55107	19 92–20	0.39	55187	17 94–20	0.39
54788	15 76–20	0.43	54868	15 98–20	0.48	54948	15 98–20	0.34	55028	18 91–20	0.40	55108	17 91–20	0.41	55188	19 92–20	0.39
54789	17 78–20	0.32	54869	18 82–20	0.37	54949	16 99–20	0.35	55029	17 99–20	0.36	55109	19 60–20	0.43	55189	18 90–20	0.40
54790	16 99–20	0.36	54870	18 71–19	0.39	54950	18 92–20	0.37	55030	19 96–20	0.39	55110	18 94–20	0.42	55190	17 92–19	0.48
54791	20 86–20	0.34	54871	20 95–20	0.38	54951	19 79–20	0.38	55031	18 90–19	0.38	55111	18 88–20	0.36	55191	17 99–20	0.35
54792	18 97–20	0.39	54872	18 90–19	0.33	54952	17 98–20	0.41	55032	16 92–19	0.42	55112	21 60–20	0.40	55192	17 80–19	0.44
54793	17 89–20	0.28	54873	17 90–19	0.43	54953	16 92–20	0.42	55033	19 92–19	0.40	55113	17 92–19	0.36	55193	16 94–19	0.37
54794	16 98–19	0.44	54874	18 97–19	0.40	54954	17 90–19	0.48	55034	16 77–18	0.38	55114	18 92–19	0.32	55194	18 93–20	0.38
54795	17 96–20	0.35	54875	18 97–20	0.35	54955	17 95–20	0.38	55035	19 88–20	0.37	55115	17 96–20	0.36	55195	16 97–19	0.50
54796	16 98–19	0.36	54876	17 93–20	0.41	54956	18 99–19	0.36	55036	16 95–20	0.32	55116	16 97–19	0.44	55196	19 93–20	0.38
54797	17 93–20	0.36	54877	17 98–20	0.39	54957	18 78–20	0.39	55037	17 94–20	0.38	55117	18 97–20	0.38	55197	17 71–19	0.36
54798	20 93–20	0.40	54878	16 99–20	0.38	54958	16 98–20	0.35	55038	16 94–19	0.48	55118	16 98–20	0.36	55198	15 98–19	0.38
54799	16 83–19	0.38	54879	15 93–20	0.40	54959	19 92–20	0.43	55039	16 95–20	0.37	55119	18 95–19	0.51	55199	15 92–19	0.41
54800	16 93–20	0.40	54880	16 98–19	0.38	54960	18 86–19	0.44	55040	17 94–19	0.45	55120	20 90–20	0.36	55200	16 96–20	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
55201	16 94–19	0.41	55281	19 92–19	0.39	55361	17 93–20	0.36	55441	19 83–20	0.26	55521	18 87–20	0.34	55601	19 89–20	0.36
55202	17 93–20	0.39	55282	16 91–19	0.41	55362	16 99–20	0.45	55442	18 90–20	0.33	55522	16 98–20	0.44	55602	19 96–20	0.38
55203	17 94–20	0.37	55283	19 98–20	0.38	55363	18 98–20	0.44	55443	17 95–20	0.39	55523	17 99–20	0.40	55603	17 98–20	0.38
55204	18 91–20	0.40	55284	17 96–20	0.39	55364	16 97–19	0.36	55444	20 90–20	0.38	55524	18 90–20	0.37	55604	17 89–19	0.44
55205	16 71–20	0.40	55285	18 93–20	0.32	55365	16 96–20	0.39	55445	18 92–20	0.41	55525	18 90–19	0.42	55605	18 53–20	0.44
55206	19 94–20	0.39	55286	16 60–19	0.45	55366	14 96–19	0.39	55446	19 60–20	0.38	55526	17 95–19	0.39	55606	15 97–19	0.38
55207	16 95–18	0.35	55287	19 91–20	0.37	55367	19 60–20	0.47	55447	17 94–20	0.43	55527	19 93–19	0.41	55607	19 97–20	0.35
55208	18 96–20	0.38	55288	18 94–19	0.46	55368	19 92–20	0.38	55448	17 77–19	0.43	55528	18 91–20	0.37	55608	18 91–20	0.38
55209	16 94–20	0.46	55289	17 60–19	0.43	55369	16 98–19	0.44	55449	19 75–19	0.65	55529	17 99–20	0.40	55609	16 98–19	0.36
55210	16 91–20	0.40	55290	20 60–19	0.43	55370	17 94–19	0.44	55450	18 83–20	0.40	55530	19 99–20	0.41	55610	19 85–20	0.31
55211	20 92–20	0.40	55291	16 90–20	0.49	55371	18 94–20	0.42	55451	18 97–20	0.35	55531	21 54–20	0.36	55611	19 91–20	0.40
55212	17 94–20	0.45	55292	18 94–20	0.46	55372	18 92–20	0.44	55452	18 90–20	0.39	55532	12 53–19	0.40	55612	17 92–20	0.37
55213	18 98–20	0.31	55293	16 94–20	0.34	55373	19 92–19	0.42	55453	16 93–20	0.39	55533	20 96–20	0.33	55613	19 97–20	0.43
55214	18 60–19	0.46	55294	19 91–20	0.39	55374	15 92–19	0.42	55454	18 92–19	0.47	55534	20 60–20	0.32	55614	20 91–20	0.40
55215	16 98–20	0.39	55295	17 97–20	0.39	55375	19 90–20	0.39	55455	18 91–20	0.37	55535	17 91–20	0.36	55615	17 92–20	0.36
55216	17 91–20	0.37	55296	18 92–20	0.40	55376	17 93–19	0.43	55456	16 95–19	0.41	55536	16 71–20	0.39	55616	19 94–20	0.37
55217	18 98–20	0.41	55297	17 97–20	0.40	55377	17 94–20	0.41	55457	22 76–20	0.36	55537	18 91–19	0.51	55617	18 97–20	0.33
55218	17 99–20	0.46	55298	17 91–20	0.43	55378	17 99–20	0.38	55458	19 93–20	0.43	55538	18 97–20	0.27	55618	15 98–19	0.34
55219	17 93–20	0.38	55299	19 91–20	0.40	55379	19 95–20	0.37	55459	15 96–19	0.44	55539	15 92–20	0.42	55619	19 81–20	0.29
55220	18 93–20	0.47	55300	19 92–20	0.39	55380	19 82–19	0.40	55460	20 96–20	0.38	55540	17 98–20	0.40	55620	17 98–20	0.38
55221	18 90–20	0.33	55301	17 91–19	0.40	55381	19 78–20	0.42	55461	18 76–20	0.40	55541	17 96–20	0.35	55621	17 90–20	0.38
55222	16 92–20	0.37	55302	17 99–19	0.39	55382	18 94–19	0.43	55462	18 99–20	0.35	55542	17 92–19	0.42	55622	16 97–20	0.43
55223	17 91–20	0.44	55303	18 94–19	0.42	55383	18 95–20	0.42	55463	17 97–19	0.47	55543	17 99–20	0.38	55623	17 98–20	0.32
55224	18 97–20	0.47	55304	19 96–20	0.43	55384	17 92–19	0.44	55464	17 99–20	0.42	55544	18 54–19	0.41	55624	18 89–20	0.32
55225	17 92–20	0.37	55305	19 77–20	0.43	55385	16 96–20	0.45	55465	17 94–20	0.37	55545	15 99–20	0.37	55625	18 98–20	0.38
55226	18 92–20	0.37	55306	19 93–20	0.40	55386	17 90–20	0.38	55466	18 94–20	0.30	55546	20 80–20	0.35	55626	16 94–20	0.37
55227	17 95–20	0.44	55307	18 93–20	0.41	55387	16 96–20	0.40	55467	19 94–20	0.39	55547	18 95–20	0.44	55627	21 90–19	0.36
55228	20 91–19	0.42	55308	19 93–19	0.41	55388	17 95–20	0.33	55468	16 97–20	0.39	55548	19 90–20	0.40	55628	16 95–19	0.35
55229	19 69–20	0.40	55309	19 90–20	0.41	55389	18 88–20	0.37	55469	17 83–20	0.30	55549	17 97–20	0.38	55629	16 94–19	0.35
55230	17 92–19	0.44	55310	19 94–19	0.38	55390	19 92–20	0.40	55470	18 98–20	0.39	55550	18 94–20	0.38	55630	16 89–20	0.40
55231	19 93–19	0.43	55311	18 91–19	0.42	55391	16 60–19	0.41	55471	18 87–19	0.41	55551	18 76–20	0.45	55631	17 87–20	0.37
55232	16 78–19	0.38	55312	19 95–20	0.41	55392	21 82–19	0.42	55472	18 91–20	0.51	55552	17 77–20	0.40	55632	15 93–19	0.40
55233	15 94–20	0.36	55313	17 95–20	0.38	55393	20 91–19	0.46	55473	17 99–20	0.41	55553	18 91–19	0.36	55633	15 97–19	0.41
55234	17 92–20	0.36	55314	16 98–19	0.46	55394	20 92–20	0.39	55474	22 85–20	0.34	55554	19 54–20	0.38	55634	17 78–20	0.37
55235	18 93–20	0.40	55315	18 94–20	0.36	55395	18 84–20	0.31	55475	20 80–20	0.40	55555	19 72–20	0.32	55635	18 91–20	0.35
55236	18 78–19	0.42	55316	18 95–20	0.39	55396	17 98–20	0.39	55476	20 55–20	0.36	55556	17 99–20	0.44	55636	22 54–19	0.16
55237	18 93–20	0.43	55317	17 97–20	0.40	55397	17 95–20	0.43	55477	19 98–20	0.41	55557	17 97–20	0.46	55637	21 91–19	0.28
55238	17 77–19	0.43	55318	16 91–20	0.43	55398	19 97–20	0.44	55478	16 94–20	0.35	55558	17 99–20	0.38	55638	18 90–17	0.15
55239	19 90–20	0.36	55319	17 98–20	0.37	55399	17 95–20	0.39	55479	18 97–20	0.41	55559	18 98–20	0.38	55639	19 60–19	0.45
55240	21 85–20	0.40	55320	19 60–20	0.37	55400	16 98–20	0.43	55480	17 94–20	0.36	55560	19 71–20	0.44	55640	17 60–19	0.36
55241	17 60–20	0.41	55321	17 97–20	0.34	55401	18 87–19	0.41	55481	17 99–20	0.37	55561	17 90–20	0.43	55641	17 60–19	0.40
55242	18 90–20	0.37	55322	15 96–19	0.38	55402	16 90–20	0.41	55482	16 98–20	0.38	55562	17 98–20	0.40	55642	17 60–20	0.37
55243	15 96–20	0.37	55323	16 97–19	0.38	55403	19 93–20	0.36	55483	19 98–19	0.34	55563	17 88–19	0.41	55643	14 60–19	0.41
55244	17 92–19	0.38	55324	17 79–20	0.39	55404	20 92–20	0.40	55484	18 89–20	0.31	55564	22 91–20	0.38	55644	17 60–19	0.35
55245	16 99–19	0.40	55325	16 95–20	0.41	55405	19 79–20	0.39	55485	17 90–20	0.36	55565	17 97–20	0.15	55645	17 60–20	0.35
55246	16 91–19	0.41	55326	17 94–20	0.43	55406	19 97–20	0.34	55486	16 99–19	0.43	55566	19 50–20	0.29	55646	18 60–20	0.37
55247	16 91–19	0.46	55327	16 97–20	0.36	55407	18 98–20	0.44	55487	18 92–20	0.44	55567	19 65–20	0.34	55647	16 60–20	0.36
55248	17 92–19	0.43	55328	16 98–19	0.36	55408	10 79–18	0.43	55488	18 91–19	0.43	55568	22 88–19	0.49	55648	14 60–20	0.30
55249	14 98–20	0.44	55329	16 98–20	0.43	55409	18 91–20	0.38	55489	16 96–20	0.41	55569	21 54–20	0.43	55649	17 60–20	0.42
55250	16 97–19	0.37	55330	16 97–20	0.37	55410	18 93–19	0.43	55490	18 92–19	0.45	55570	19 89–20	0.39	55650	15 60–20	0.42
55251	19 92–20	0.36	55331	19 90–20	0.35	55411	17 95–20	0.37	55491	17 71–20	0.39	55571	24 86–19	0.43	55651	20 60–20	0.39
55252	19 91–20	0.40	55332	15 93–19	0.43	55412	18 92–19	0.44	55492	16 99–19	0.39	55572	20 87–20	0.39	55652	20 60–20	0.35
55253	19 91–19	0.45	55333	16 86–20	0.41	55413	19 95–20	0.41	55493	17 92–20	0.59	55573	17 93–20	0.41	55653	18 60–20	0.34
55254	19 91–20	0.43	55334	20 94–20	0.43	55414	15 97–20	0.33	55494	20 96–20	0.47	55574	20 91–19	0.42	55654	19 60–19	0.39
55255	18 92–20	0.39	55335	19 91–20	0.35	55415	18 92–20	0.35	55495	19 94–20	0.49	55575	21 86–19	0.36	55655	16 60–19	0.41
55256	18 92–20	0.38	55336	17 92–19	0.44	55416	16 95–20	0.34	55496	20 96–20	0.34	55576	13 87–19	0.44	55656	17 60–20	0.43
55257	16 96–19	0.40	55337	15 97–20	0.34	55417	19 98–20	0.37	55497	20 60–19	0.37	55577	17 76–20	0.38	55657	16 60–19	0.35
55258	17 94–19	0.44	55338	19 95–20	0.38	55418	22 51–19	0.38	55498	17 93–20	0.41	55578	21 53–19	0.51	55658	17 60–19	0.41
55259	19 73–20	0.39	55339	18 93–20	0.35	55419	22 74–20	0.32	55499	19 82–20	0.36	55579	16 98–20	0.44	55659	15 60–20	0.35
55260	14 96–19	0.37	55340	15 96–19	0.45	55420	18 99–20	0.37	55500	20 60–20	0.44	55580	19 50–19	0.36	55660	14 60–20	0.44
55261	17 97–19	0.37	55341	16 96–18	0.50	55421	20 71–20	0.35	55501	19 60–19	0.40	55581	16 95–20	0.33	55661	17 60–20	0.37
55262	16 95–20	0.32	55342	19 90–20	0.39	55422	18 93–19	0.44	55502	18 92–20	0.37	55582	19 83–19	0.42	55662	16 60–18	0.43
55263	16 97–20	0.38	55343	16 91–19	0.48	55423	18 92–20	0.35	55503	15 99–19	0.41	55583	16 97–19	0.41	55663	15 60–20	0.32
55264	17 95–20	0.43	55344	18 93–20	0.36	55424	19 91–20	0.40	55504	19 94–19	0.39	55584	20 76–19	0.44	55664	17 60–19	0.34
55265	18 93–20	0.38	55345	19 93–20	0.42	55425	21 76–20	0.41	55505	21 94–20	0.32	55585	16 97–20	0.34	55665	14 60–19	0.41
55266	18 93–20	0.43	55346	17 92–19	0.38	55426	17 94–20	0.38	55506	19 92–19	0.46	55586	15 86–20	0.36	55666	17 60–20	0.38
55267	22 89–20	0.42	55347	20 91–20	0.32	55427	17 81–20	0.40	55507	17 92–20	0.43	55587	18 69–19	0.40	55667	16 60–20	0.42
55268	16 93–20	0.43	55348	18 91–20	0.42	55428	18 91–20	0.41	55508	18 94–20	0.42	55588	17 93–19	0.42	55668	16 60–20	0.37
55269	15 97–19	0.42	55349	18 94–20	0.43	55429	21 90–20	0.39	55509	18 94–19	0.44	55589	18 79–20	0.45	55669	17 60–20	0.32
55270	18 99–20	0.46	55350	18 92–19	0.43	55430	18 91–20	0.44	55510	18 98–19	0.51	55590	18 77–19	0.47	55670	17 60–19	0.41
55271	16 92–19	0.45	55351	19 97–20	0.39	55431	18 98–20	0.43	55511	18 96–20	0.35	55591	19 87–20	0.38	55671	17 60–19	0.33
55272	18 91–19	0.39	55352	16 93–19	0.42	55432	18 98–20	0.39	55512	18 92–20	0.39	55592	17 96–19	0.48	55672	15 71–19	0.40
55273	20 91–20	0.43	55353	19 92–20	0.42	55433	17 93–19	0.47	55513	18 83–20	0.44	55593	17 60–20	0.32	55673	18 71–20	0.42
55274	16 98–20	0.31	55354	18 99–20	0.43	55434	18 91–18	0.42	55514	19 92–20	0.32	55594	17 91–19	0.35	55674	16 71–19	0.47
55275	19 98–20	0.41	55355	17 73–20	0.40	55435	17 98–20	0.38	55515	18 99–20	0.40	55595	16 78–20	0.35	55675	15 71–20	0.43
55276	13 90–18	0.42	55356	19 95–20	0.40	55436	18 91–20	0.33	55516	18 92–20	0.40	55596	19 71–20	0.39	55676	20 71–20	0.39
55277	19 91–20	0.40	55357	18 78–20	0.40	55437	18 93–20	0.43	55517	16 98–20	0.38	55597	16 97–19	0.40	55677	16 71–19	0.46
55278	20 91–20	0.44	55358	18 97–20	0.38	55438	18 94–20	0.37	55518	17 79–20	0.29	55598	17 91–20	0.32	55678	21 71–20	0.39
55279	17 94–19	0.48	55359	19 91–19	0.42	55439	20 78–20	0.35	55519	18 83–20	0.36	55599	17 89–20	0.35	55679	14 71–18	0.43
55280	17 95–20	0.40	55360	17 92–19	0.43	55440	17 91–20	0.41	55520	17 99–20	0.31	55600	15 98–20	0.44	55680	17 71–20	0.42

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
55681	15 73–20	0.37	55761	15 92–20	0.43	55841	17 94–20	0.37	55921	16 93–19	0.56	56001	15 98–20	0.38	56081	16 98–19	0.42
55682	16 73–20	0.47	55762	17 92–20	0.38	55842	17 96–20	0.37	55922	16 92–20	0.42	56002	15 94–18	0.40	56082	16 95–19	0.36
55683	17 73–19	0.43	55763	17 92–20	0.33	55843	18 94–20	0.39	55923	16 98–19	0.49	56003	14 98–20	0.37	56083	17 92–19	0.36
55684	18 71–20	0.45	55764	15 92–20	0.41	55844	15 96–20	0.38	55924	17 98–20	0.37	56004	14 98–20	0.41	56084	18 90–20	0.39
55685	15 73–20	0.38	55765	15 92–19	0.42	55845	17 83–20	0.44	55925	15 98–19	0.43	56005	21 79–20	0.42	56085	15 92–19	0.39
55686	19 73–20	0.46	55766	18 92–20	0.43	55846	17 78–20	0.36	55926	17 98–20	0.44	56006	16 98–20	0.47	56086	17 80–20	0.37
55687	16 73–19	0.40	55767	16 92–20	0.44	55847	18 96–20	0.47	55927	17 98–19	0.44	56007	15 95–19	0.39	56087	18 96–20	0.40
55688	18 73–19	0.38	55768	18 92–19	0.43	55848	19 91–20	0.44	55928	17 98–19	0.43	56008	16 98–20	0.36	56088	15 95–20	0.35
55689	18 73–20	0.39	55769	16 92–19	0.43	55849	18 60–20	0.37	55929	18 98–20	0.43	56009	16 91–20	0.30	56089	14 88–19	0.40
55690	15 73–20	0.44	55770	16 92–20	0.36	55850	17 94–19	0.38	55930	16 98–20	0.42	56010	15 98–20	0.37	56090	16 98–20	0.36
55691	18 73–19	0.47	55771	17 92–20	0.37	55851	18 96–20	0.41	55931	18 98–20	0.36	56011	16 98–20	0.37	56091	14 93–19	0.43
55692	15 73–19	0.43	55772	17 92–20	0.36	55852	17 93–18	0.33	55932	18 92–20	0.39	56012	15 98–20	0.39	56092	13 93–20	0.32
55693	17 73–19	0.39	55773	15 93–19	0.45	55853	16 96–20	0.38	55933	18 92–19	0.32	56013	16 85–20	0.35	56093	17 71–20	0.43
55694	17 73–20	0.39	55774	16 93–20	0.40	55854	13 96–19	0.36	55934	16 71–20	0.45	56014	15 98–20	0.34	56094	16 93–18	0.45
55695	16 73–20	0.45	55775	17 93–20	0.45	55855	15 96–19	0.46	55935	17 98–20	0.48	56015	16 94–20	0.43	56095	17 96–19	0.38
55696	16 73–20	0.47	55776	17 93–20	0.40	55856	19 91–19	0.39	55936	18 93–20	0.43	56016	13 98–20	0.42	56096	14 95–20	0.38
55697	17 73–20	0.37	55777	16 91–20	0.41	55857	16 96–20	0.36	55937	18 90–20	0.43	56017	14 98–19	0.37	56097	16 99–20	0.44
55698	18 73–20	0.37	55778	15 93–20	0.40	55858	16 96–20	0.41	55938	18 98–20	0.42	56018	13 98–20	0.50	56098	16 99–20	0.37
55699	16 73–20	0.38	55779	19 93–19	0.39	55859	18 93–20	0.35	55939	16 90–19	0.39	56019	15 98–19	0.43	56099	16 99–20	0.37
55700	14 77–20	0.40	55780	17 60–20	0.40	55860	17 92–20	0.32	55940	17 80–20	0.38	56020	15 91–20	0.38	56100	15 99–19	0.47
55701	14 77–20	0.46	55781	17 60–20	0.39	55861	21 96–20	0.42	55941	16 95–20	0.40	56021	15 93–19	0.46	56101	16 97–19	0.36
55702	18 77–20	0.33	55782	18 93–19	0.41	55862	16 97–20	0.36	55942	17 92–20	0.46	56022	13 98–20	0.40	56102	15 92–19	0.46
55703	17 77–19	0.50	55783	16 93–20	0.42	55863	15 97–19	0.42	55943	18 98–20	0.34	56023	15 98–20	0.41	56103	19 88–19	0.36
55704	17 77–19	0.42	55784	17 93–20	0.40	55864	18 90–19	0.46	55944	15 98–19	0.47	56024	15 83–19	0.39	56104	16 60–19	0.42
55705	17 77–20	0.46	55785	16 93–20	0.45	55865	17 90–20	0.38	55945	19 98–20	0.44	56025	16 96–20	0.39	56105	15 98–19	0.45
55706	16 77–20	0.38	55786	17 93–20	0.40	55866	16 97–20	0.43	55946	19 98–20	0.41	56026	17 96–20	0.44	56106	16 92–20	0.39
55707	16 77–19	0.41	55787	19 93–19	0.43	55867	16 97–20	0.42	55947	18 98–20	0.37	56027	19 79–20	0.25	56107	14 98–20	0.38
55708	16 77–20	0.39	55788	17 93–19	0.45	55868	14 97–19	0.33	55948	18 98–20	0.41	56028	14 98–20	0.44	56108	13 99–20	0.42
55709	16 77–20	0.42	55789	17 93–19	0.43	55869	17 89–20	0.39	55949	16 98–20	0.39	56029	15 98–19	0.51	56109	14 84–19	0.36
55710	17 77–19	0.41	55790	16 93–20	0.42	55870	14 97–19	0.36	55950	21 77–20	0.38	56030	14 98–20	0.35	56110	17 97–19	0.44
55711	16 77–20	0.44	55791	15 93–19	0.46	55871	14 97–20	0.39	55951	19 76–20	0.36	56031	17 98–20	0.36	56111	17 90–20	0.37
55712	21 77–20	0.26	55792	16 93–19	0.68	55872	16 97–19	0.46	55952	20 90–20	0.39	56032	14 98–20	0.42	56112	16 99–19	0.58
55713	18 77–20	0.44	55793	18 89–20	0.35	55873	14 97–20	0.39	55953	19 98–20	0.36	56033	15 60–20	0.35	56113	14 97–19	0.45
55714	16 77–19	0.46	55794	18 93–20	0.41	55874	13 97–20	0.39	55954	16 98–20	0.44	56034	14 95–20	0.36	56114	16 98–19	0.46
55715	12 77–20	0.29	55795	17 93–20	0.34	55875	17 91–20	0.36	55955	21 92–20	0.39	56035	14 98–19	0.42	56115	16 99–20	0.38
55716	16 77–20	0.42	55796	16 92–20	0.37	55876	17 97–20	0.37	55956	19 98–20	0.34	56036	15 98–20	0.34	56116	16 99–20	0.31
55717	17 77–20	0.46	55797	17 94–20	0.47	55877	18 91–20	0.42	55957	16 98–19	0.42	56037	15 98–20	0.34	56117	20 82–20	0.35
55718	15 77–20	0.42	55798	14 94–20	0.49	55878	18 93–19	0.49	55958	18 92–20	0.46	56038	12 98–20	0.36	56118	18 85–20	0.54
55719	16 77–20	0.45	55799	17 94–20	0.41	55879	17 97–20	0.42	55959	17 98–20	0.34	56039	17 87–19	0.41	56119	15 91–20	0.37
55720	14 72–19	0.40	55800	15 94–20	0.47	55880	18 97–20	0.46	55960	18 98–20	0.39	56040	15 94–20	0.38	56120	17 96–20	0.41
55721	17 78–19	0.47	55801	12 94–20	0.35	55881	17 93–20	0.34	55961	19 98–20	0.40	56041	14 98–20	0.37	56121	17 99–20	0.38
55722	17 78–20	0.39	55802	18 94–20	0.45	55882	16 97–19	0.47	55962	16 98–20	0.38	56042	16 90–20	0.38	56122	17 93–19	0.42
55723	17 79–19	0.40	55803	17 94–20	0.45	55883	18 91–20	0.36	55963	18 77–20	0.36	56043	17 94–20	0.47	56123	16 97–19	0.38
55724	17 79–20	0.42	55804	16 93–20	0.39	55884	15 97–20	0.55	55964	17 95–20	0.38	56044	15 95–19	0.43	56124	17 99–19	0.45
55725	16 79–20	0.40	55805	15 94–20	0.54	55885	15 97–20	0.35	55965	14 98–19	0.38	56045	16 91–19	0.42	56125	16 99–20	0.44
55726	17 79–20	0.41	55806	18 60–20	0.40	55886	17 96–20	0.37	55966	17 94–20	0.37	56046	15 95–19	0.45	56126	18 90–20	0.44
55727	17 60–20	0.38	55807	16 93–19	0.48	55887	18 91–20	0.35	55967	18 98–20	0.36	56047	17 94–20	0.36	56127	17 82–19	0.44
55728	16 81–19	0.41	55808	17 94–20	0.43	55888	18 96–20	0.38	55968	19 98–20	0.36	56048	14 98–19	0.47	56128	17 97–20	0.35
55729	18 81–20	0.43	55809	16 94–20	0.39	55889	13 97–19	0.43	55969	15 82–19	0.42	56049	16 96–20	0.40	56129	16 97–20	0.36
55730	17 81–20	0.38	55810	16 94–20	0.37	55890	18 93–20	0.43	55970	17 91–19	0.42	56050	16 90–20	0.46	56130	18 90–19	0.43
55731	17 81–19	0.44	55811	15 94–19	0.37	55891	15 97–20	0.44	55971	16 97–19	0.32	56051	16 92–19	0.46	56131	16 90–20	0.38
55732	15 86–20	0.39	55812	16 94–20	0.33	55892	15 76–19	0.37	55972	16 95–20	0.36	56052	16 93–20	0.34	56132	17 97–20	0.37
55733	18 86–20	0.41	55813	15 92–18	0.44	55893	17 97–19	0.40	55973	15 98–20	0.38	56053	15 92–19	0.53	56133	14 97–20	0.36
55734	14 86–20	0.32	55814	14 94–19	0.45	55894	17 89–20	0.40	55974	18 93–19	0.44	56054	16 96–20	0.48	56134	16 95–19	0.40
55735	17 87–20	0.39	55815	15 94–19	0.42	55895	17 98–19	0.43	55975	16 98–20	0.35	56055	15 96–20	0.44	56135	15 93–20	0.35
55736	15 87–20	0.34	55816	16 95–19	0.36	55896	16 97–20	0.43	55976	16 95–19	0.38	56056	16 92–20	0.36	56136	17 97–19	0.45
55737	17 88–20	0.42	55817	18 95–20	0.43	55897	18 93–19	0.40	55977	16 98–19	0.37	56057	14 98–20	0.42	56137	15 97–19	0.38
55738	18 88–20	0.38	55818	17 95–20	0.44	55898	16 97–20	0.39	55978	12 95–19	0.39	56058	15 96–20	0.39	56138	15 97–20	0.36
55739	17 89–20	0.46	55819	15 95–19	0.42	55899	18 98–20	0.38	55979	16 85–20	0.33	56059	15 98–20	0.38	56139	14 92–20	0.41
55740	17 89–19	0.48	55820	11 95–19	0.55	55900	16 96–20	0.45	55980	16 98–20	0.38	56060	15 91–20	0.37	56140	17 96–20	0.47
55741	17 90–20	0.48	55821	16 95–20	0.38	55901	17 91–20	0.40	55981	14 98–20	0.33	56061	13 98–18	0.42	56141	17 97–20	0.40
55742	16 90–20	0.42	55822	18 90–20	0.35	55902	18 97–20	0.37	55982	16 98–20	0.39	56062	14 96–20	0.44	56142	18 89–19	0.44
55743	19 90–20	0.45	55823	16 95–20	0.43	55903	17 98–19	0.42	55983	14 95–19	0.41	56063	17 98–19	0.37	56143	17 90–19	0.39
55744	16 90–20	0.41	55824	20 90–20	0.35	55904	17 91–18	0.44	55984	17 91–19	0.37	56064	15 98–20	0.34	56144	15 88–19	0.42
55745	17 90–20	0.42	55825	16 79–19	0.35	55905	16 96–20	0.39	55985	15 98–20	0.44	56065	15 93–19	0.40	56145	15 92–20	0.41
55746	18 90–20	0.39	55826	13 95–18	0.38	55906	19 60–20	0.44	55986	15 98–20	0.39	56066	15 98–19	0.41	56146	15 98–19	0.44
55747	13 90–19	0.37	55827	18 95–20	0.37	55907	18 97–20	0.33	55987	17 97–20	0.35	56067	17 96–20	0.37	56147	16 92–19	0.45
55748	17 90–20	0.38	55828	16 95–20	0.35	55908	17 98–19	0.31	55988	16 60–20	0.43	56068	15 90–19	0.39	56148	14 92–19	0.39
55749	18 91–20	0.44	55829	18 93–19	0.30	55909	17 98–19	0.45	55989	16 87–19	0.41	56069	15 93–20	0.46	56149	16 99–20	0.37
55750	17 91–19	0.48	55830	16 95–20	0.41	55910	18 98–20	0.35	55990	15 97–19	0.39	56070	18 92–20	0.36	56150	16 80–19	0.42
55751	16 91–20	0.34	55831	13 95–20	0.32	55911	17 98–20	0.38	55991	17 77–20	0.44	56071	17 89–20	0.39	56151	17 99–20	0.29
55752	18 91–20	0.37	55832	14 96–20	0.43	55912	18 98–20	0.42	55992	16 96–19	0.56	56072	16 98–20	0.40	56152	17 98–20	0.39
55753	18 91–20	0.43	55833	18 90–19	0.42	55913	15 95–19	0.45	55993	17 93–20	0.35	56073	15 96–20	0.29	56153	17 97–20	0.46
55754	17 91–20	0.36	55834	18 92–20	0.42	55914	18 98–20	0.41	55994	19 94–19	0.41	56074	14 98–19	0.38	56154	17 97–20	0.37
55755	15 91–19	0.36	55835	18 92–20	0.45	55915	18 98–20	0.39	55995	16 60–20	0.35	56075	18 91–20	0.36	56155	17 92–20	0.36
55756	13 91–18	0.45	55836	17 96–19	0.38	55916	18 98–20	0.35	55996	16 98–20	0.37	56076	17 93–20	0.36	56156	13 92–18	0.47
55757	14 91–20	0.39	55837	15 96–19	0.44	55917	18 97–20	0.41	55997	17 98–19	0.46	56077	14 82–19	0.33	56157	16 93–19	0.42
55758	14 91–20	0.39	55838	16 92–19	0.45	55918	17 98–19	0.39	55998	15 98–19	0.46	56078	17 99–20	0.31	56158	17 99–20	0.44
55759	16 91–20	0.37	55839	17 96–20	0.38	55919	16 98–19	0.43	55999	14 98–19	0.45	56079	16 97–20	0.38	56159	16 99–20	0.38
55760	18 81–19	0.36	55840	16 94–20	0.35	55920	20 90–20	0.46	56000	14 98–18	0.45	56080	16 98–20	0.37	56160	17 88–20	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
56161	16 99–20	0.38	56241	17 99–20	0.34	56321	15 98–20	0.38	56401	15 94–20	0.43	56481	17 96–20	0.35	56561	18 96–20	0.42
56162	17 98–20	0.42	56242	18 91–20	0.41	56322	14 86–19	0.37	56402	16 98–20	0.40	56482	15 98–20	0.47	56562	17 99–20	0.39
56163	16 93–20	0.41	56243	17 98–20	0.40	56323	20 54–20	0.42	56403	15 98–20	0.37	56483	15 99–20	0.32	56563	17 96–20	0.42
56164	15 92–20	0.41	56244	16 99–19	0.45	56324	20 55–20	0.39	56404	18 84–19	0.40	56484	17 96–20	0.38	56564	16 95–20	0.43
56165	15 99–20	0.40	56245	15 99–20	0.44	56325	17 99–20	0.43	56405	15 98–20	0.43	56485	18 91–20	0.35	56565	17 97–20	0.34
56166	15 97–20	0.34	56246	16 97–20	0.41	56326	19 91–20	0.29	56406	16 98–20	0.42	56486	17 96–20	0.38	56566	15 96–19	0.46
56167	14 91–20	0.45	56247	16 97–20	0.35	56327	17 77–19	0.43	56407	15 98–20	0.46	56487	16 93–20	0.38	56567	16 94–19	0.44
56168	17 99–20	0.39	56248	15 99–19	0.41	56328	14 98–19	0.37	56408	16 97–19	0.39	56488	16 99–19	0.42	56568	16 98–20	0.41
56169	16 99–19	0.45	56249	17 90–20	0.36	56329	14 97–19	0.44	56409	14 98–20	0.39	56489	15 89–19	0.33	56569	17 95–20	0.42
56170	20 91–20	0.37	56250	16 99–20	0.45	56330	15 92–19	0.39	56410	15 98–19	0.48	56490	16 97–19	0.46	56570	17 97–19	0.49
56171	15 93–19	0.41	56251	21 55–20	0.44	56331	16 98–20	0.38	56411	17 91–20	0.46	56491	16 96–20	0.40	56571	15 98–19	0.40
56172	17 98–20	0.34	56252	16 92–20	0.35	56332	16 97–20	0.39	56412	17 93–20	0.41	56492	15 92–19	0.42	56572	17 96–20	0.35
56173	18 91–20	0.39	56253	18 98–20	0.38	56333	15 51–19	0.39	56413	15 98–19	0.40	56493	16 83–20	0.39	56573	18 93–20	0.44
56174	17 91–20	0.36	56254	17 97–20	0.46	56334	14 96–20	0.42	56414	15 98–19	0.45	56494	17 93–20	0.40	56574	16 97–20	0.45
56175	17 99–20	0.42	56255	17 99–20	0.38	56335	18 84–20	0.35	56415	16 93–20	0.39	56495	16 98–19	0.46	56575	16 97–20	0.41
56176	16 99–20	0.37	56256	17 99–20	0.37	56336	17 91–19	0.74	56416	16 98–20	0.43	56496	14 91–20	0.42	56576	16 93–19	0.52
56177	18 89–19	0.44	56257	16 99–20	0.41	56337	16 93–20	0.36	56417	15 97–19	0.42	56497	16 91–20	0.33	56577	16 98–20	0.34
56178	16 96–20	0.40	56258	17 99–20	0.44	56338	15 76–20	0.35	56418	13 98–20	0.40	56498	17 93–20	0.46	56578	16 98–20	0.38
56179	17 99–20	0.39	56259	16 99–20	0.45	56339	16 94–20	0.36	56419	15 98–20	0.44	56499	16 96–20	0.37	56579	15 99–20	0.37
56180	14 98–20	0.43	56260	14 97–20	0.40	56340	14 81–19	0.41	56420	16 97–20	0.35	56500	16 99–20	0.39	56580	16 97–20	0.33
56181	16 99–20	0.39	56261	16 97–20	0.40	56341	19 92–20	0.43	56421	16 98–20	0.44	56501	15 98–20	0.37	56581	16 91–20	0.42
56182	17 99–20	0.37	56262	17 99–20	0.39	56342	17 98–19	0.42	56422	18 90–19	0.40	56502	17 96–20	0.37	56582	15 98–20	0.41
56183	18 91–20	0.39	56263	16 98–19	0.41	56343	18 79–20	0.37	56423	16 96–20	0.43	56503	16 87–20	0.40	56583	17 97–20	0.40
56184	16 99–20	0.39	56264	18 99–20	0.41	56344	13 52–19	0.43	56424	16 97–20	0.39	56504	14 98–18	0.42	56584	18 90–19	0.43
56185	16 99–20	0.38	56265	17 99–20	0.42	56345	14 91–20	0.39	56425	16 98–20	0.40	56505	16 93–20	0.43	56585	16 98–20	0.38
56186	15 99–20	0.41	56266	18 99–20	0.42	56346	17 98–20	0.41	56426	16 93–20	0.32	56506	16 97–19	0.45	56586	17 91–19	0.46
56187	13 97–18	0.41	56267	18 99–20	0.40	56347	14 98–20	0.40	56427	18 77–20	0.32	56507	13 98–19	0.41	56587	17 96–20	0.39
56188	15 96–20	0.41	56268	17 99–20	0.44	56348	17 89–20	0.33	56428	14 91–20	0.45	56508	14 98–19	0.42	56588	18 91–20	0.42
56189	15 93–20	0.41	56269	17 77–19	0.41	56349	17 91–19	0.46	56429	14 98–20	0.37	56509	14 94–19	0.42	56589	18 95–20	0.39
56190	18 51–20	0.36	56270	19 98–20	0.47	56350	19 88–19	0.40	56430	16 90–19	0.40	56510	16 98–19	0.42	56590	17 92–20	0.34
56191	17 97–20	0.41	56271	21 55–20	0.42	56351	13 98–19	0.35	56431	16 98–20	0.36	56511	16 71–20	0.43	56591	17 91–19	0.43
56192	17 81–20	0.43	56272	18 99–20	0.47	56352	15 92–19	0.37	56432	17 97–19	0.33	56512	16 98–19	0.43	56592	18 79–20	0.30
56193	16 99–20	0.41	56273	14 97–20	0.43	56353	17 56–19	0.40	56433	16 94–20	0.35	56513	19 91–20	0.45	56593	15 99–19	0.41
56194	17 99–20	0.41	56274	18 94–20	0.40	56354	15 92–20	0.39	56434	16 76–20	0.36	56514	15 93–20	0.46	56594	16 98–20	0.40
56195	18 99–20	0.38	56275	20 92–20	0.41	56355	18 96–19	0.41	56435	17 96–20	0.38	56515	15 98–19	0.45	56595	16 90–19	0.43
56196	17 91–20	0.41	56276	18 92–20	0.38	56356	20 78–20	0.38	56436	16 91–20	0.44	56516	16 99–19	0.42	56596	14 98–20	0.40
56197	18 87–20	0.40	56277	15 96–20	0.33	56357	14 98–19	0.40	56437	15 98–19	0.45	56517	16 93–20	0.40	56597	15 94–19	0.38
56198	17 99–20	0.44	56278	18 99–20	0.48	56358	15 82–19	0.35	56438	17 96–20	0.40	56518	18 86–20	0.42	56598	15 97–20	0.37
56199	17 96–20	0.43	56279	18 92–19	0.43	56359	17 90–19	0.40	56439	16 98–20	0.38	56519	15 98–20	0.45	56599	16 97–20	0.43
56200	16 55–20	0.40	56280	18 79–20	0.43	56360	15 77–19	0.32	56440	14 98–19	0.42	56520	15 96–20	0.47	56600	16 93–19	0.52
56201	16 99–19	0.37	56281	17 99–20	0.47	56361	16 92–20	0.40	56441	14 98–20	0.46	56521	19 93–20	0.35	56601	17 97–20	0.37
56202	19 89–20	0.36	56282	16 99–20	0.37	56362	16 98–20	0.36	56442	16 98–20	0.38	56522	15 92–19	0.42	56602	17 91–20	0.41
56203	16 99–20	0.41	56283	16 98–19	0.35	56363	17 93–19	0.40	56443	16 98–20	0.38	56523	17 96–19	0.45	56603	16 94–20	0.37
56204	15 98–20	0.31	56284	18 94–20	0.42	56364	15 91–19	0.46	56444	17 93–20	0.41	56524	17 93–20	0.39	56604	17 79–20	0.41
56205	15 91–19	0.36	56285	15 93–19	0.43	56365	18 97–20	0.44	56445	14 98–20	0.34	56525	17 93–20	0.39	56605	18 97–20	0.40
56206	18 94–20	0.38	56286	18 99–20	0.37	56366	14 98–19	0.41	56446	14 98–20	0.43	56526	16 97–19	0.50	56606	19 93–20	0.40
56207	16 99–20	0.35	56287	17 99–19	0.37	56367	16 92–19	0.40	56447	13 98–19	0.43	56527	17 97–19	0.39	56607	16 98–20	0.42
56208	18 90–20	0.44	56288	18 90–20	0.42	56368	14 98–19	0.30	56448	16 96–20	0.40	56528	16 94–19	0.45	56608	17 99–20	0.32
56209	13 97–20	0.39	56289	19 89–20	0.36	56369	16 91–20	0.44	56449	14 93–19	0.39	56529	16 90–20	0.37	56609	15 99–20	0.40
56210	19 86–20	0.39	56290	17 96–19	0.47	56370	15 98–20	0.39	56450	17 99–20	0.43	56530	16 99–20	0.38	56610	16 93–20	0.50
56211	17 94–20	0.27	56291	18 98–20	0.35	56371	16 98–20	0.39	56451	15 99–19	0.40	56531	15 98–19	0.44	56611	15 98–20	0.38
56212	17 54–20	0.35	56292	19 53–19	0.38	56372	16 98–20	0.41	56452	16 96–19	0.41	56532	14 98–20	0.39	56612	18 90–19	0.41
56213	17 99–20	0.40	56293	18 98–20	0.44	56373	16 94–20	0.43	56453	16 94–20	0.37	56533	15 93–20	0.43	56613	17 96–20	0.41
56214	17 92–20	0.38	56294	19 94–20	0.40	56374	15 91–20	0.44	56454	16 98–20	0.47	56534	13 98–19	0.49	56614	15 98–19	0.43
56215	17 99–20	0.35	56295	18 77–20	0.39	56375	17 95–20	0.40	56455	17 95–20	0.41	56535	16 97–20	0.42	56615	17 99–20	0.39
56216	18 95–20	0.37	56296	18 81–20	0.36	56376	16 93–19	0.48	56456	16 98–19	0.50	56536	15 98–20	0.40	56616	15 98–19	0.43
56217	16 99–19	0.42	56297	17 99–20	0.37	56377	16 98–20	0.38	56457	16 91–20	0.46	56537	17 97–20	0.41	56617	16 92–19	0.40
56218	16 99–20	0.39	56298	18 98–20	0.37	56378	14 98–20	0.40	56458	15 98–20	0.46	56538	15 98–19	0.41	56618	17 99–20	0.45
56219	16 99–19	0.45	56299	17 99–20	0.37	56379	16 60–20	0.36	56459	16 94–20	0.39	56539	14 93–20	0.39	56619	15 98–20	0.45
56220	19 74–20	0.51	56300	14 98–19	0.38	56380	16 94–20	0.43	56460	18 83–20	0.42	56540	16 60–20	0.41	56620	16 95–20	0.39
56221	18 99–20	0.50	56301	15 99–19	0.71	56381	15 98–20	0.38	56461	18 96–20	0.38	56541	16 93–19	0.38	56621	16 94–20	0.34
56222	18 98–20	0.42	56302	17 91–20	0.34	56382	17 91–20	0.41	56462	17 90–19	0.38	56542	16 90–19	0.41	56622	16 98–20	0.37
56223	17 91–20	0.43	56303	21 82–20	0.44	56383	16 98–20	0.40	56463	15 98–19	0.49	56543	15 93–19	0.47	56623	17 91–20	0.38
56224	17 87–20	0.46	56304	18 99–20	0.39	56384	15 98–20	0.38	56464	16 98–20	0.48	56544	14 98–20	0.40	56624	15 94–20	0.45
56225	17 99–20	0.43	56305	18 98–19	0.39	56385	15 94–20	0.43	56465	16 99–20	0.36	56545	16 92–19	0.42	56625	16 98–20	0.39
56226	17 99–20	0.37	56306	19 99–20	0.46	56386	15 98–20	0.44	56466	15 98–19	0.47	56546	16 94–20	0.45	56626	17 76–20	0.39
56227	19 92–20	0.41	56307	18 97–20	0.42	56387	15 98–20	0.42	56467	16 91–20	0.52	56547	14 98–19	0.43	56627	16 98–19	0.39
56228	16 99–20	0.42	56308	18 71–19	0.37	56388	16 96–20	0.43	56468	18 90–19	0.40	56548	15 98–20	0.42	56628	16 98–20	0.41
56229	16 91–20	0.43	56309	17 82–20	0.38	56389	16 98–20	0.38	56469	18 93–20	0.39	56549	17 95–20	0.43	56629	16 98–19	0.32
56230	17 99–20	0.41	56310	17 93–20	0.36	56390	16 98–20	0.41	56470	15 98–19	0.45	56550	16 98–20	0.38	56630	17 74–20	0.38
56231	17 99–20	0.35	56311	16 95–20	0.31	56391	15 91–20	0.41	56471	16 99–20	0.41	56551	14 98–19	0.40	56631	18 99–20	0.39
56232	15 90–20	0.35	56312	17 91–20	0.37	56392	15 91–20	0.43	56472	17 60–20	0.35	56552	15 93–20	0.37	56632	16 96–19	0.43
56233	17 99–19	0.38	56313	16 97–20	0.40	56393	15 98–20	0.38	56473	18 80–20	0.44	56553	14 94–20	0.50	56633	14 97–19	0.34
56234	16 99–19	0.43	56314	19 82–20	0.40	56394	16 92–19	0.44	56474	16 93–20	0.42	56554	17 94–20	0.40	56634	18 97–20	0.40
56235	17 99–20	0.39	56315	19 95–20	0.41	56395	16 91–20	0.41	56475	15 98–20	0.43	56555	15 98–20	0.47	56635	15 99–19	0.38
56236	17 92–20	0.43	56316	17 82–19	0.44	56396	17 87–20	0.39	56476	17 93–20	0.40	56556	18 96–19	0.42	56636	15 98–20	0.42
56237	16 96–20	0.41	56317	19 99–20	0.44	56397	14 98–20	0.36	56477	15 97–20	0.34	56557	20 49–20	0.36	56637	18 94–19	0.44
56238	17 99–20	0.43	56318	15 91–19	0.35	56398	14 98–20	0.39	56478	14 98–20	0.43	56558	20 94–20	0.43	56638	17 92–20	0.42
56239	17 99–19	0.41	56319	15 93–19	0.34	56399	16 96–20	0.41	56479	17 98–20	0.40	56559	14 95–19	0.44	56639	16 98–20	0.42
56240	17 99–20	0.37	56320	16 85–20	0.41	56400	21 79–20	0.39	56480	16 94–20	0.43	56560	16 97–20	0.39	56640	17 97–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
56641	17 90–20	0.45	56721	16 98–19	0.47	56801	15 90–20	0.34	56881	17 97–20	0.36	56961	18 95–19	0.39	57041	20 90–19	0.42
56642	16 98–20	0.39	56722	17 99–20	0.47	56802	18 91–20	0.37	56882	17 96–19	0.43	56962	22 85–20	0.34	57042	14 96–20	0.33
56643	16 90–20	0.40	56723	17 99–20	0.45	56803	17 91–19	0.38	56883	17 98–20	0.40	56963	16 99–19	0.40	57043	17 79–20	0.38
56644	16 99–20	0.40	56724	16 97–19	0.42	56804	19 98–20	0.43	56884	17 98–20	0.36	56964	17 98–19	0.38	57044	18 93–19	0.33
56645	17 99–20	0.44	56725	17 99–20	0.38	56805	18 98–20	0.43	56885	18 98–20	0.33	56965	18 98–20	0.41	57045	15 97–19	0.36
56646	16 98–20	0.43	56726	17 98–20	0.38	56806	16 92–20	0.35	56886	17 98–20	0.38	56966	19 91–20	0.35	57046	18 91–19	0.38
56647	17 96–19	0.42	56727	18 99–20	0.44	56807	18 94–20	0.36	56887	17 93–20	0.35	56967	16 96–20	0.36	57047	17 87–20	0.34
56648	16 99–20	0.37	56728	17 98–19	0.36	56808	17 96–19	0.44	56888	19 92–20	0.42	56968	22 78–20	0.39	57048	15 98–19	0.47
56649	16 98–20	0.44	56729	17 99–19	0.45	56809	16 98–20	0.36	56889	17 98–20	0.41	56969	19 94–20	0.38	57049	18 97–20	0.37
56650	18 99–20	0.46	56730	17 98–19	0.48	56810	18 95–20	0.45	56890	16 93–19	0.48	56970	17 92–20	0.37	57050	18 94–20	0.35
56651	16 93–20	0.37	56731	16 99–20	0.43	56811	17 98–19	0.37	56891	17 76–20	0.37	56971	18 98–20	0.38	57051	18 96–19	0.41
56652	17 94–20	0.39	56732	17 99–20	0.40	56812	16 96–20	0.42	56892	15 98–19	0.45	56972	17 95–20	0.44	57052	15 93–20	0.28
56653	16 92–20	0.34	56733	16 95–20	0.40	56813	18 98–20	0.38	56893	17 94–20	0.39	56973	18 98–20	0.44	57053	17 99–20	0.42
56654	17 96–20	0.41	56734	17 98–20	0.37	56814	17 99–20	0.42	56894	17 99–19	0.40	56974	16 99–20	0.35	57054	15 89–20	0.39
56655	16 94–20	0.37	56735	17 91–20	0.39	56815	18 98–20	0.43	56895	17 95–20	0.44	56975	17 98–20	0.37	57055	16 98–20	0.38
56656	15 98–19	0.42	56736	18 99–20	0.45	56816	18 94–20	0.41	56896	17 92–20	0.50	56976	20 90–20	0.35	57056	15 93–20	0.39
56657	18 91–20	0.41	56737	16 99–20	0.41	56817	16 99–19	0.36	56897	18 99–20	0.36	56977	16 99–19	0.46	57057	17 98–20	0.38
56658	16 98–20	0.45	56738	17 91–20	0.37	56818	18 92–20	0.42	56898	18 92–20	0.40	56978	19 95–20	0.35	57058	17 97–20	0.29
56659	16 93–20	0.36	56739	17 99–20	0.33	56819	16 98–20	0.51	56899	16 99–20	0.40	56979	18 97–20	0.37	57059	15 98–20	0.36
56660	16 94–20	0.38	56740	17 99–20	0.41	56820	20 74–20	0.33	56900	18 90–19	0.42	56980	19 98–20	0.42	57060	16 91–20	0.36
56661	19 98–20	0.41	56741	17 98–20	0.42	56821	16 92–19	0.36	56901	18 99–20	0.37	56981	18 98–20	0.40	57061	18 99–20	0.60
56662	18 95–20	0.40	56742	17 98–19	0.44	56822	18 91–19	0.41	56902	19 98–20	0.40	56982	15 99–20	0.39	57062	14 92–19	0.41
56663	17 92–19	0.40	56743	16 94–20	0.44	56823	15 99–20	0.37	56903	19 90–20	0.44	56983	18 97–20	0.40	57063	16 96–20	0.35
56664	16 97–20	0.44	56744	17 99–20	0.44	56824	15 98–19	0.44	56904	17 99–20	0.44	56984	19 95–20	0.40	57064	13 98–19	0.31
56665	17 99–20	0.35	56745	18 92–20	0.46	56825	16 96–20	0.38	56905	16 99–20	0.47	56985	18 95–20	0.43	57065	17 92–19	0.42
56666	15 98–20	0.40	56746	18 99–20	0.42	56826	16 99–20	0.39	56906	16 98–20	0.41	56986	17 98–19	0.42	57066	14 93–20	0.38
56667	15 99–20	0.37	56747	18 99–20	0.38	56827	17 99–20	0.40	56907	20 87–20	0.47	56987	18 98–20	0.39	57067	13 95–20	0.42
56668	15 90–19	0.43	56748	17 95–20	0.32	56828	19 98–20	0.45	56908	18 91–19	0.40	56988	17 90–19	0.44	57068	17 76–19	0.29
56669	19 50–20	0.43	56749	18 99–20	0.46	56829	18 90–19	0.40	56909	18 92–20	0.40	56989	19 60–19	0.42	57069	16 98–20	0.36
56670	16 93–19	0.49	56750	16 99–20	0.37	56830	19 98–20	0.47	56910	18 98–20	0.41	56990	15 98–19	0.45	57070	17 83–20	0.39
56671	16 98–19	0.38	56751	18 99–20	0.35	56831	16 99–19	0.43	56911	19 90–20	0.38	56991	18 98–20	0.41	57071	18 94–20	0.36
56672	17 95–20	0.44	56752	17 89–20	0.37	56832	21 77–20	0.42	56912	17 96–20	0.38	56992	18 99–20	0.37	57072	16 91–19	0.39
56673	16 98–20	0.39	56753	19 80–20	0.39	56833	17 98–20	0.41	56913	17 95–19	0.47	56993	19 98–20	0.39	57073	16 98–20	0.37
56674	15 99–19	0.42	56754	17 96–19	0.32	56834	18 98–20	0.39	56914	18 98–19	0.40	56994	18 97–20	0.44	57074	18 91–20	0.38
56675	18 82–20	0.39	56755	19 92–20	0.37	56835	16 99–20	0.45	56915	16 99–20	0.40	56995	18 95–20	0.34	57075	16 98–20	0.37
56676	16 96–19	0.34	56756	15 93–20	0.37	56836	16 95–19	0.38	56916	18 92–20	0.40	56996	18 99–20	0.41	57076	16 94–19	0.40
56677	17 92–20	0.38	56757	17 99–20	0.36	56837	17 95–20	0.40	56917	18 99–20	0.39	56997	17 97–20	0.35	57077	15 98–20	0.40
56678	17 90–20	0.37	56758	16 94–20	0.43	56838	17 99–20	0.42	56918	17 98–20	0.31	56998	19 99–20	0.37	57078	17 90–19	0.42
56679	16 98–20	0.38	56759	16 95–20	0.38	56839	17 91–19	0.38	56919	18 98–20	0.42	56999	16 96–20	0.35	57079	15 97–20	0.31
56680	18 99–20	0.32	56760	15 94–20	0.33	56840	16 96–20	0.34	56920	20 92–20	0.44	57000	19 91–20	0.39	57080	16 96–19	0.46
56681	16 97–20	0.35	56761	19 78–19	0.43	56841	18 98–20	0.40	56921	17 98–20	0.45	57001	16 98–20	0.45	57081	14 98–20	0.39
56682	16 98–20	0.41	56762	17 93–20	0.33	56842	16 99–20	0.43	56922	18 98–20	0.39	57002	17 96–20	0.36	57082	19 91–20	0.41
56683	17 93–20	0.35	56763	16 96–20	0.34	56843	19 95–19	0.45	56923	17 98–20	0.48	57003	18 98–20	0.38	57083	16 98–20	0.27
56684	17 96–20	0.43	56764	17 98–20	0.34	56844	17 91–19	0.45	56924	18 98–20	0.40	57004	17 96–20	0.39	57084	17 77–20	0.36
56685	17 99–20	0.37	56765	18 91–20	0.37	56845	17 82–20	0.45	56925	17 91–20	0.41	57005	18 98–20	0.41	57085	13 93–19	0.38
56686	17 99–20	0.38	56766	17 98–20	0.38	56846	19 93–19	0.36	56926	15 98–19	0.43	57006	17 98–20	0.41	57086	16 82–20	0.34
56687	17 99–20	0.35	56767	16 99–20	0.39	56847	16 96–20	0.49	56927	18 95–20	0.51	57007	19 97–20	0.34	57087	15 94–19	0.46
56688	17 92–20	0.37	56768	17 92–20	0.36	56848	17 99–20	0.36	56928	17 94–20	0.44	57008	16 99–20	0.36	57088	16 98–20	0.38
56689	18 92–20	0.37	56769	17 99–20	0.39	56849	17 99–20	0.34	56929	15 98–20	0.48	57009	16 98–20	0.36	57089	17 53–20	0.40
56690	16 92–20	0.43	56770	16 99–19	0.41	56850	20 92–20	0.38	56930	18 98–20	0.44	57010	17 98–20	0.44	57090	17 92–20	0.41
56691	17 99–20	0.41	56771	17 99–19	0.35	56851	18 98–19	0.43	56931	17 98–19	0.49	57011	19 98–20	0.39	57091	16 97–20	0.37
56692	18 97–20	0.31	56772	18 98–20	0.35	56852	16 97–19	0.36	56932	16 86–20	0.39	57012	19 97–20	0.40	57092	16 97–20	0.33
56693	18 96–20	0.40	56773	17 99–19	0.35	56853	18 93–19	0.45	56933	18 99–20	0.37	57013	20 94–20	0.35	57093	16 94–20	0.45
56694	18 91–20	0.36	56774	18 99–20	0.49	56854	18 92–20	0.40	56934	18 98–20	0.38	57014	18 95–20	0.39	57094	15 99–19	0.43
56695	18 91–20	0.39	56775	20 91–20	0.38	56855	17 98–19	0.49	56935	18 98–20	0.42	57015	16 96–20	0.39	57095	17 97–20	0.39
56696	17 99–20	0.40	56776	17 99–20	0.44	56856	18 94–20	0.42	56936	18 98–20	0.39	57016	18 98–19	0.37	57096	17 95–20	0.38
56697	19 80–20	0.41	56777	17 60–20	0.35	56857	17 99–20	0.39	56937	17 98–20	0.43	57017	19 92–20	0.42	57097	17 86–19	0.46
56698	18 91–20	0.34	56778	19 92–20	0.37	56858	18 95–20	0.35	56938	18 94–20	0.35	57018	19 95–20	0.34	57098	16 89–19	0.42
56699	18 94–20	0.39	56779	18 91–20	0.37	56859	16 98–20	0.47	56939	16 98–20	0.36	57019	17 92–20	0.39	57099	15 98–20	0.36
56700	19 87–20	0.38	56780	17 99–20	0.37	56860	17 94–20	0.38	56940	17 98–20	0.40	57020	18 98–20	0.35	57100	16 99–20	0.37
56701	15 98–20	0.40	56781	18 98–20	0.38	56861	17 92–20	0.39	56941	17 99–19	0.47	57021	18 80–20	0.40	57101	16 55–20	0.35
56702	17 97–20	0.35	56782	17 95–20	0.34	56862	19 98–20	0.43	56942	18 99–20	0.39	57022	18 99–20	0.42	57102	17 92–19	0.41
56703	17 99–20	0.35	56783	17 99–20	0.38	56863	17 99–19	0.42	56943	16 97–20	0.42	57023	15 98–19	0.41	57103	16 98–19	0.39
56704	15 99–19	0.39	56784	18 96–19	0.42	56864	21 97–20	0.38	56944	18 98–20	0.41	57024	17 98–20	0.38	57104	17 87–20	0.33
56705	17 99–20	0.40	56785	18 75–20	0.42	56865	17 98–20	0.38	56945	18 96–20	0.40	57025	18 98–20	0.41	57105	18 94–20	0.35
56706	15 96–18	0.45	56786	15 96–19	0.42	56866	19 60–20	0.38	56946	18 94–20	0.36	57026	18 98–20	0.35	57106	16 94–20	0.36
56707	17 99–20	0.47	56787	17 95–20	0.43	56867	18 98–20	0.43	56947	19 98–20	0.30	57027	18 99–20	0.41	57107	16 94–20	0.30
56708	17 93–20	0.42	56788	14 98–19	0.39	56868	17 98–20	0.44	56948	17 97–20	0.41	57028	19 94–20	0.34	57108	19 50–20	0.55
56709	17 96–20	0.42	56789	19 93–20	0.47	56869	20 92–20	0.44	56949	18 92–20	0.41	57029	20 97–20	0.43	57109	14 98–19	0.44
56710	19 91–19	0.45	56790	16 91–20	0.37	56870	18 98–19	0.39	56950	16 99–20	0.36	57030	16 99–19	0.42	57110	16 93–20	0.31
56711	17 97–20	0.34	56791	17 99–20	0.39	56871	16 78–20	0.43	56951	23 84–20	0.40	57031	15 86–19	0.43	57111	16 96–20	0.29
56712	18 94–19	0.39	56792	19 92–20	0.40	56872	18 92–20	0.42	56952	17 99–19	0.40	57032	21 91–20	0.34	57112	17 87–20	0.37
56713	18 89–20	0.35	56793	16 99–20	0.42	56873	16 99–20	0.36	56953	17 98–20	0.37	57033	19 98–20	0.33	57113	15 98–20	0.36
56714	17 99–20	0.38	56794	18 91–20	0.38	56874	18 98–20	0.42	56954	19 98–20	0.41	57034	17 99–20	0.41	57114	18 51–20	0.40
56715	18 97–20	0.39	56795	16 95–19	0.27	56875	19 93–20	0.35	56955	17 99–20	0.37	57035	18 92–19	0.36	57115	16 86–20	0.45
56716	16 99–20	0.33	56796	18 92–20	0.41	56876	17 96–20	0.48	56956	17 98–20	0.41	57036	16 99–20	0.38	57116	14 93–19	0.45
56717	21 78–20	0.41	56797	16 99–20	0.33	56877	16 92–19	0.47	56957	18 93–20	0.36	57037	16 98–20	0.40	57117	14 98–20	0.37
56718	16 99–19	0.43	56798	16 96–20	0.35	56878	16 99–19	0.44	56958	18 97–20	0.37	57038	17 98–20	0.36	57118	16 92–19	0.38
56719	16 95–20	0.40	56799	19 94–20	0.41	56879	17 97–20	0.40	56959	16 99–20	0.40	57039	18 96–19	0.39	57119	18 91–20	0.31
56720	17 98–20	0.43	56800	17 99–20	0.41	56880	18 98–20	0.38	56960	16 99–20	0.40	57040	16 95–20	0.33	57120	18 99–20	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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57121	16 95–20	0.34	57201	17 97–19	0.43	57281	18 96–20	0.39	57361	16 94–19	0.37	57441	13 97–20	0.39	57521	17 92–20	0.33
57122	16 90–19	0.39	57202	16 71–20	0.40	57282	12 95–19	0.43	57362	19 91–20	0.37	57442	16 99–19	0.47	57522	18 79–19	0.37
57123	15 98–20	0.37	57203	18 94–20	0.34	57283	14 98–20	0.36	57363	16 90–19	0.39	57443	17 96–20	0.41	57523	18 79–20	0.37
57124	17 93–20	0.37	57204	13 93–20	0.45	57284	15 98–19	0.42	57364	16 90–19	0.41	57444	18 92–20	0.37	57524	17 99–20	0.37
57125	18 93–20	0.39	57205	15 93–20	0.36	57285	14 83–19	0.39	57365	15 98–20	0.36	57445	15 95–19	0.41	57525	17 96–20	0.39
57126	18 92–20	0.38	57206	16 91–20	0.33	57286	16 93–20	0.30	57366	15 98–20	0.33	57446	18 90–20	0.40	57526	15 82–19	0.40
57127	15 98–20	0.40	57207	15 98–20	0.36	57287	15 93–20	0.37	57367	16 91–19	0.40	57447	17 93–20	0.39	57527	17 93–20	0.35
57128	17 99–20	0.37	57208	15 97–19	0.39	57288	17 98–20	0.40	57368	17 95–20	0.34	57448	15 97–20	0.39	57528	15 97–20	0.38
57129	16 99–20	0.40	57209	16 88–20	0.35	57289	15 98–19	0.49	57369	18 96–20	0.38	57449	16 98–19	0.44	57529	18 95–20	0.38
57130	17 99–20	0.40	57210	16 92–19	0.43	57290	18 97–20	0.34	57370	17 95–20	0.36	57450	16 98–20	0.40	57530	18 98–20	0.36
57131	14 98–19	0.46	57211	14 98–20	0.40	57291	19 91–20	0.38	57371	17 91–19	0.45	57451	15 99–20	0.44	57531	17 92–20	0.39
57132	18 86–20	0.41	57212	17 96–20	0.41	57292	19 81–19	0.35	57372	15 92–20	0.47	57452	17 97–20	0.38	57532	18 97–20	0.35
57133	17 95–19	0.42	57213	15 93–20	0.32	57293	17 96–19	0.45	57373	16 95–20	0.34	57453	15 97–20	0.38	57533	16 95–20	0.38
57134	16 97–20	0.37	57214	17 93–20	0.39	57294	16 95–19	0.40	57374	18 82–20	0.44	57454	16 98–20	0.39	57534	15 98–20	0.44
57135	16 98–20	0.36	57215	16 93–20	0.37	57295	18 90–20	0.43	57375	15 92–19	0.40	57455	16 99–20	0.37	57535	14 98–20	0.39
57136	16 77–19	0.46	57216	16 98–19	0.42	57296	15 91–20	0.37	57376	15 93–20	0.43	57456	18 90–20	0.44	57536	16 97–20	0.39
57137	12 98–20	0.38	57217	16 98–20	0.37	57297	15 97–19	0.44	57377	16 94–20	0.38	57457	18 90–19	0.42	57537	17 99–20	0.36
57138	14 99–19	0.44	57218	16 98–20	0.33	57298	17 93–20	0.37	57378	17 97–20	0.39	57458	14 92–19	0.48	57538	16 97–20	0.39
57139	16 99–20	0.39	57219	17 92–20	0.40	57299	16 96–19	0.42	57379	16 97–20	0.31	57459	17 90–20	0.39	57539	17 97–20	0.40
57140	15 90–19	0.41	57220	15 92–20	0.36	57300	16 93–20	0.38	57380	17 90–19	0.43	57460	15 94–20	0.42	57540	19 94–19	0.39
57141	13 96–18	0.43	57221	18 91–20	0.41	57301	16 94–20	0.35	57381	15 98–20	0.43	57461	19 91–19	0.38	57541	17 98–20	0.38
57142	15 91–20	0.36	57222	17 93–20	0.37	57302	16 96–19	0.38	57382	16 98–20	0.42	57462	15 96–20	0.34	57542	16 99–20	0.40
57143	16 95–20	0.34	57223	17 93–20	0.42	57303	17 99–20	0.44	57383	17 53–20	0.36	57463	18 93–20	0.42	57543	16 96–20	0.41
57144	15 98–19	0.41	57224	16 97–20	0.42	57304	17 99–20	0.40	57384	16 98–20	0.41	57464	16 96–19	0.36	57544	16 95–20	0.38
57145	15 98–20	0.44	57225	17 95–20	0.42	57305	18 98–20	0.43	57385	17 96–20	0.43	57465	17 99–20	0.36	57545	19 95–20	0.41
57146	16 97–20	0.42	57226	17 91–20	0.46	57306	17 94–20	0.41	57386	15 92–20	0.40	57466	16 90–20	0.37	57546	15 94–19	0.40
57147	15 97–20	0.32	57227	19 91–20	0.40	57307	16 98–19	0.44	57387	17 90–20	0.37	57467	16 87–20	0.35	57547	17 91–20	0.36
57148	13 71–20	0.47	57228	17 80–20	0.36	57308	14 98–20	0.36	57388	15 97–20	0.38	57468	18 95–20	0.47	57548	15 97–20	0.40
57149	18 94–20	0.37	57229	16 95–20	0.45	57309	15 93–20	0.35	57389	15 90–20	0.40	57469	16 99–20	0.32	57549	17 92–20	0.37
57150	13 90–18	0.42	57230	19 89–20	0.38	57310	16 93–20	0.37	57390	16 99–19	0.44	57470	16 97–20	0.37	57550	16 92–20	0.36
57151	16 97–20	0.41	57231	16 99–20	0.38	57311	13 93–20	0.38	57391	19 71–20	0.39	57471	17 91–20	0.42	57551	15 97–20	0.46
57152	17 97–20	0.32	57232	19 97–20	0.41	57312	15 92–19	0.48	57392	17 97–20	0.40	57472	15 97–20	0.35	57552	16 98–19	0.49
57153	15 98–19	0.41	57233	17 96–19	0.48	57313	16 77–20	0.38	57393	18 91–20	0.36	57473	15 96–19	0.44	57553	17 96–20	0.38
57154	17 94–20	0.36	57234	19 91–20	0.41	57314	17 97–20	0.37	57394	14 98–20	0.40	57474	14 99–20	0.34	57554	17 97–20	0.31
57155	16 98–19	0.47	57235	17 95–20	0.42	57315	15 96–19	0.41	57395	15 92–19	0.45	57475	15 94–20	0.43	57555	19 90–19	0.44
57156	13 78–19	0.40	57236	17 74–20	0.38	57316	18 93–20	0.41	57396	17 94–20	0.44	57476	14 97–19	0.50	57556	18 87–20	0.32
57157	16 98–20	0.34	57237	17 92–20	0.40	57317	17 90–19	0.36	57397	16 97–20	0.37	57477	16 93–20	0.29	57557	18 93–20	0.45
57158	16 98–20	0.35	57238	16 91–20	0.42	57318	17 95–20	0.41	57398	15 96–19	0.52	57478	16 97–20	0.30	57558	19 92–20	0.38
57159	15 98–20	0.36	57239	17 80–20	0.37	57319	13 97–20	0.38	57399	15 98–20	0.45	57479	15 98–19	0.38	57559	18 96–19	0.42
57160	18 91–20	0.37	57240	18 87–20	0.35	57320	16 96–19	0.40	57400	12 99–19	0.48	57480	17 98–19	0.43	57560	19 98–20	0.38
57161	16 92–19	0.40	57241	17 91–20	0.45	57321	17 90–19	0.50	57401	15 97–20	0.38	57481	14 89–19	0.41	57561	16 80–19	0.38
57162	17 99–20	0.36	57242	18 51–20	0.44	57322	16 97–20	0.38	57402	14 97–19	0.42	57482	15 92–19	0.47	57562	19 92–20	0.35
57163	14 98–19	0.47	57243	15 92–20	0.36	57323	16 99–19	0.37	57403	17 97–20	0.35	57483	16 91–19	0.42	57563	16 95–20	0.39
57164	17 99–20	0.37	57244	15 98–20	0.37	57324	16 97–20	0.44	57404	14 93–20	0.36	57484	15 94–20	0.41	57564	17 93–20	0.36
57165	17 95–20	0.33	57245	18 75–20	0.41	57325	16 97–19	0.39	57405	16 60–20	0.35	57485	16 97–20	0.39	57565	18 71–20	0.36
57166	14 92–19	0.49	57246	14 98–20	0.39	57326	15 94–20	0.44	57406	13 98–19	0.43	57486	16 96–20	0.44	57566	15 90–18	0.44
57167	14 92–19	0.44	57247	17 98–20	0.40	57327	14 98–19	0.42	57407	15 92–19	0.42	57487	15 97–19	0.46	57567	16 90–20	0.37
57168	16 93–20	0.41	57248	12 89–20	0.26	57328	16 93–19	0.34	57408	15 73–19	0.52	57488	15 60–20	0.37	57568	16 96–19	0.47
57169	16 98–20	0.39	57249	18 76–19	0.55	57329	17 97–20	0.39	57409	16 92–19	0.43	57489	15 96–19	0.45	57569	13 92–19	0.41
57170	16 95–20	0.36	57250	16 84–19	0.41	57330	16 98–20	0.39	57410	16 93–20	0.44	57490	16 96–19	0.35	57570	19 93–20	0.41
57171	16 94–20	0.41	57251	15 97–20	0.45	57331	16 90–20	0.43	57411	16 77–20	0.42	57491	18 71–20	0.36	57571	17 90–20	0.33
57172	17 99–20	0.43	57252	16 97–20	0.33	57332	14 92–20	0.34	57412	16 94–19	0.39	57492	16 98–20	0.32	57572	17 94–18	0.41
57173	17 88–20	0.37	57253	17 97–20	0.36	57333	15 95–20	0.33	57413	15 91–20	0.40	57493	14 90–19	0.50	57573	17 91–19	0.41
57174	16 93–20	0.32	57254	16 77–20	0.37	57334	18 91–20	0.39	57414	17 97–20	0.44	57494	17 97–20	0.50	57574	16 96–19	0.27
57175	15 86–19	0.40	57255	16 93–20	0.44	57335	15 80–20	0.37	57415	16 94–19	0.31	57495	15 97–20	0.34	57575	18 94–20	0.38
57176	15 98–20	0.38	57256	18 93–20	0.40	57336	14 93–20	0.39	57416	18 93–20	0.37	57496	15 94–19	0.45	57576	17 91–20	0.39
57177	16 98–20	0.42	57257	17 93–20	0.40	57337	16 90–20	0.47	57417	16 97–20	0.39	57497	17 92–19	0.47	57577	18 71–19	0.36
57178	17 95–20	0.40	57258	17 97–20	0.38	57338	16 96–20	0.28	57418	19 91–20	0.34	57498	16 96–19	0.33	57578	17 99–19	0.41
57179	15 99–19	0.38	57259	18 77–19	0.38	57339	15 93–19	0.44	57419	14 95–20	0.28	57499	15 97–20	0.42	57579	17 93–20	0.43
57180	17 99–20	0.42	57260	16 89–20	0.36	57340	15 94–20	0.40	57420	15 90–19	0.35	57500	17 98–20	0.39	57580	16 98–19	0.44
57181	16 92–20	0.38	57261	15 98–20	0.40	57341	16 92–20	0.36	57421	17 89–19	0.41	57501	17 95–19	0.45	57581	18 78–19	0.42
57182	16 96–20	0.39	57262	15 98–19	0.41	57342	16 99–20	0.45	57422	19 60–19	0.33	57502	16 93–19	0.47	57582	17 92–20	0.39
57183	19 79–20	0.36	57263	16 93–20	0.39	57343	17 74–20	0.37	57423	17 97–20	0.43	57503	18 94–20	0.37	57583	17 92–20	0.36
57184	17 99–20	0.37	57264	17 98–20	0.38	57344	17 94–20	0.37	57424	17 82–20	0.38	57504	19 90–19	0.45	57584	16 92–20	0.37
57185	19 64–20	0.43	57265	16 90–19	0.40	57345	13 96–18	0.44	57425	16 92–20	0.41	57505	15 92–20	0.35	57585	18 98–20	0.40
57186	16 97–19	0.48	57266	14 98–20	0.40	57346	16 94–19	0.44	57426	17 95–20	0.40	57506	17 98–20	0.40	57586	16 94–19	0.36
57187	16 92–20	0.38	57267	17 99–20	0.33	57347	18 99–20	0.41	57427	14 91–19	0.46	57507	17 96–19	0.39	57587	16 98–20	0.45
57188	17 92–19	0.38	57268	17 71–19	0.43	57348	17 98–20	0.29	57428	18 91–20	0.46	57508	17 99–20	0.36	57588	17 94–19	0.38
57189	17 55–20	0.40	57269	17 99–20	0.44	57349	17 99–20	0.38	57429	17 97–19	0.40	57509	17 99–20	0.44	57589	18 95–20	0.36
57190	18 95–20	0.32	57270	14 94–19	0.38	57350	16 97–19	0.45	57430	16 98–19	0.43	57510	17 97–20	0.38	57590	19 86–20	0.40
57191	18 94–20	0.40	57271	16 92–19	0.45	57351	14 94–19	0.37	57431	18 94–19	0.44	57511	16 98–19	0.36	57591	16 71–20	0.40
57192	14 92–19	0.43	57272	12 73–20	0.47	57352	14 98–19	0.48	57432	15 82–20	0.38	57512	17 93–19	0.42	57592	17 96–20	0.41
57193	15 98–19	0.33	57273	17 97–20	0.38	57353	17 91–20	0.36	57433	16 96–19	0.43	57513	18 93–20	0.33	57593	20 91–19	0.34
57194	14 87–20	0.36	57274	16 92–19	0.38	57354	17 89–20	0.40	57434	16 98–20	0.40	57514	17 97–20	0.43	57594	17 97–20	0.42
57195	14 97–20	0.39	57275	17 95–20	0.37	57355	17 96–19	0.43	57435	16 90–19	0.43	57515	16 95–20	0.38	57595	19 74–20	0.66
57196	16 69–20	0.36	57276	17 93–20	0.35	57356	16 78–19	0.46	57436	16 97–20	0.42	57516	16 96–20	0.41	57596	15 94–19	0.47
57197	15 94–19	0.43	57277	17 97–20	0.35	57357	17 97–20	0.42	57437	14 97–20	0.37	57517	17 99–20	0.38	57597	15 92–20	0.41
57198	17 82–20	0.38	57278	17 89–19	0.45	57358	16 92–20	0.45	57438	16 92–20	0.42	57518	18 97–20	0.35	57598	14 99–19	0.43
57199	13 95–18	0.46	57279	17 93–20	0.40	57359	18 89–19	0.28	57439	15 97–20	0.38	57519	17 82–20	0.35	57599	15 93–19	0.39
57200	14 97–19	0.41	57280	16 98–20	0.37	57360	15 98–19	0.48	57440	18 95–20	0.43	57520	17 90–20	0.36	57600	17 91–20	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
57601	17 90–20	0.39	57681	18 91–19	0.42	57761	17 93–19	0.34	57841	17 93–20	0.45	57921	18 91–19	0.41	58001	18 96–19	0.51
57602	17 95–20	0.35	57682	17 97–20	0.32	57762	19 90–19	0.38	57842	15 92–20	0.29	57922	18 98–20	0.35	58002	18 96–19	0.40
57603	17 94–20	0.34	57683	16 96–20	0.43	57763	17 98–20	0.42	57843	18 90–20	0.43	57923	17 95–19	0.44	58003	18 81–20	0.31
57604	17 97–20	0.40	57684	16 93–19	0.37	57764	17 93–20	0.43	57844	17 93–19	0.38	57924	17 93–20	0.34	58004	19 71–20	0.39
57605	15 97–20	0.36	57685	16 94–19	0.38	57765	16 96–20	0.36	57845	18 77–19	0.42	57925	17 92–20	0.40	58005	16 97–19	0.41
57606	18 92–20	0.42	57686	16 96–19	0.43	57766	18 94–20	0.37	57846	18 98–20	0.38	57926	19 98–20	0.43	58006	14 92–19	0.35
57607	17 89–20	0.37	57687	17 98–20	0.43	57767	18 98–19	0.43	57847	18 97–20	0.30	57927	15 91–19	0.32	58007	19 80–20	0.38
57608	15 93–19	0.42	57688	16 82–18	0.43	57768	16 93–19	0.46	57848	19 86–20	0.40	57928	18 95–20	0.34	58008	21 90–20	0.35
57609	17 96–20	0.40	57689	17 90–19	0.39	57769	19 74–20	0.37	57849	19 80–20	0.41	57929	18 93–20	0.40	58009	17 93–19	0.40
57610	16 98–20	0.32	57690	17 98–19	0.34	57770	20 91–20	0.35	57850	19 92–20	0.41	57930	15 82–19	0.45	58010	15 92–19	0.35
57611	15 98–19	0.51	57691	17 97–20	0.36	57771	17 99–20	0.41	57851	18 95–20	0.38	57931	17 86–19	0.42	58011	18 92–20	0.37
57612	18 97–20	0.33	57692	16 97–20	0.39	57772	16 98–20	0.41	57852	18 90–20	0.41	57932	18 91–19	0.42	58012	18 97–20	0.37
57613	16 95–20	0.38	57693	19 93–20	0.45	57773	15 89–20	0.38	57853	18 75–20	0.40	57933	17 98–19	0.36	58013	17 87–19	0.40
57614	18 98–20	0.39	57694	19 91–20	0.35	57774	18 60–19	0.43	57854	18 94–20	0.35	57934	18 91–20	0.37	58014	17 93–20	0.35
57615	17 93–19	0.45	57695	18 95–19	0.40	57775	17 92–20	0.40	57855	17 91–20	0.38	57935	20 95–20	0.37	58015	17 93–20	0.33
57616	18 91–20	0.30	57696	18 92–20	0.43	57776	16 94–19	0.45	57856	16 97–20	0.44	57936	19 91–20	0.35	58016	18 95–19	0.42
57617	16 96–20	0.46	57697	16 94–19	0.37	57777	18 99–20	0.41	57857	17 97–19	0.43	57937	17 92–19	0.35	58017	17 96–20	0.37
57618	15 93–20	0.37	57698	17 92–19	0.38	57778	17 96–19	0.42	57858	16 99–20	0.38	57938	18 98–19	0.41	58018	18 98–20	0.41
57619	15 96–19	0.44	57699	17 91–20	0.40	57779	16 96–20	0.41	57859	17 98–19	0.40	57939	15 98–19	0.37	58019	16 60–18	0.46
57620	16 99–20	0.38	57700	17 99–20	0.42	57780	16 95–19	0.42	57860	17 90–20	0.36	57940	16 93–19	0.38	58020	16 93–20	0.39
57621	17 93–20	0.44	57701	17 99–19	0.47	57781	18 91–20	0.39	57861	19 90–20	0.40	57941	16 98–19	0.45	58021	16 94–19	0.46
57622	15 97–20	0.43	57702	17 91–20	0.36	57782	17 95–19	0.42	57862	16 97–20	0.34	57942	17 98–20	0.38	58022	17 98–19	0.42
57623	18 98–20	0.35	57703	18 93–19	0.41	57783	18 97–19	0.43	57863	17 96–20	0.37	57943	17 97–20	0.41	58023	18 86–19	0.40
57624	18 60–20	0.47	57704	18 92–20	0.37	57784	17 97–19	0.41	57864	19 97–20	0.29	57944	19 92–20	0.37	58024	18 91–20	0.38
57625	18 99–20	0.38	57705	17 93–19	0.48	57785	17 96–19	0.38	57865	17 91–19	0.44	57945	15 71–19	0.45	58025	18 81–20	0.41
57626	22 90–20	0.34	57706	16 94–20	0.38	57786	20 55–20	0.39	57866	17 95–20	0.49	57946	17 91–20	0.36	58026	17 95–20	0.38
57627	17 98–19	0.44	57707	16 92–19	0.46	57787	18 90–20	0.45	57867	18 77–20	0.39	57947	19 90–19	0.42	58027	19 91–20	0.36
57628	16 91–19	0.44	57708	16 97–20	0.40	57788	16 99–19	0.47	57868	16 97–20	0.35	57948	19 96–19	0.34	58028	16 96–19	0.46
57629	16 99–20	0.37	57709	18 96–20	0.31	57789	17 99–20	0.46	57869	17 99–20	0.46	57949	16 98–20	0.33	58029	16 98–19	0.42
57630	16 92–19	0.39	57710	19 90–19	0.37	57790	17 99–20	0.38	57870	19 93–20	0.43	57950	18 95–19	0.33	58030	15 93–20	0.33
57631	14 92–20	0.44	57711	17 92–20	0.37	57791	17 97–20	0.36	57871	18 99–20	0.38	57951	19 93–19	0.34	58031	16 60–20	0.36
57632	18 90–20	0.40	57712	19 91–20	0.42	57792	17 99–20	0.38	57872	18 98–20	0.40	57952	19 91–19	0.42	58032	16 94–20	0.38
57633	15 98–19	0.43	57713	16 98–20	0.47	57793	18 91–20	0.39	57873	16 92–20	0.41	57953	18 98–20	0.34	58033	16 98–19	0.39
57634	18 96–19	0.38	57714	22 85–20	0.35	57794	18 99–20	0.38	57874	16 99–20	0.38	57954	23 49–20	0.32	58034	18 95–20	0.37
57635	17 93–20	0.41	57715	17 99–20	0.41	57795	17 97–20	0.36	57875	18 98–20	0.41	57955	18 93–19	0.31	58035	17 97–20	0.37
57636	18 98–20	0.42	57716	16 98–20	0.35	57796	18 91–20	0.45	57876	17 99–20	0.45	57956	17 92–19	0.34	58036	17 97–19	0.45
57637	16 90–19	0.48	57717	19 91–20	0.36	57797	17 99–20	0.38	57877	19 79–20	0.37	57957	19 92–19	0.32	58037	16 96–20	0.42
57638	18 90–20	0.40	57718	19 91–20	0.40	57798	16 91–19	0.34	57878	18 86–20	0.33	57958	18 98–19	0.37	58038	14 92–19	0.43
57639	16 93–19	0.40	57719	18 97–20	0.41	57799	19 71–20	0.37	57879	19 73–20	0.43	57959	17 98–20	0.39	58039	19 60–19	0.36
57640	16 98–19	0.36	57720	17 99–20	0.41	57800	18 95–20	0.35	57880	15 98–19	0.49	57960	17 93–19	0.37	58040	17 91–20	0.44
57641	16 96–20	0.42	57721	16 95–19	0.34	57801	20 90–20	0.34	57881	17 99–20	0.35	57961	17 97–20	0.40	58041	18 95–20	0.42
57642	16 95–20	0.36	57722	16 99–19	0.35	57802	16 60–20	0.28	57882	17 99–20	0.79	57962	16 96–19	0.43	58042	19 80–20	0.66
57643	17 92–20	0.48	57723	16 92–20	0.37	57803	15 92–20	0.37	57883	21 91–20	0.45	57963	18 60–19	0.35	58043	18 91–20	0.38
57644	24 90–20	0.28	57724	16 99–20	0.41	57804	18 95–20	0.39	57884	18 98–20	0.33	57964	15 98–19	0.42	58044	19 53–20	0.35
57645	16 97–20	0.40	57725	17 91–19	0.38	57805	16 94–19	0.34	57885	19 92–20	0.40	57965	17 91–19	0.40	58045	19 80–20	0.33
57646	18 87–20	0.38	57726	17 97–20	0.34	57806	16 98–20	0.43	57886	18 98–20	0.42	57966	15 79–19	0.35	58046	16 91–20	0.35
57647	17 97–20	0.31	57727	16 99–20	0.40	57807	17 93–20	0.38	57887	21 92–20	0.51	57967	17 85–19	0.39	58047	15 97–18	0.44
57648	17 98–20	0.36	57728	16 94–20	0.43	57808	16 99–20	0.39	57888	17 97–20	0.40	57968	18 98–19	0.42	58048	17 91–20	0.32
57649	16 97–20	0.34	57729	16 82–20	0.43	57809	16 94–19	0.40	57889	18 96–20	0.42	57969	18 82–20	0.39	58049	15 98–19	0.41
57650	15 86–19	0.44	57730	17 96–20	0.38	57810	17 94–20	0.40	57890	15 94–20	0.38	57970	19 91–20	0.42	58050	15 80–20	0.31
57651	17 99–20	0.40	57731	18 94–20	0.40	57811	15 95–19	0.41	57891	15 60–20	0.50	57971	15 95–19	0.42	58051	19 91–19	0.39
57652	16 92–20	0.39	57732	19 94–19	0.34	57812	17 92–19	0.26	57892	21 90–20	0.43	57972	16 98–19	0.38	58052	18 95–20	0.44
57653	17 95–20	0.36	57733	17 93–19	0.41	57813	17 99–19	0.47	57893	18 92–20	0.38	57973	17 93–19	0.32	58053	18 89–20	0.36
57654	18 98–20	0.39	57734	17 92–19	0.42	57814	16 94–20	0.43	57894	22 52–20	0.51	57974	15 97–19	0.43	58054	15 93–20	0.35
57655	19 51–20	0.34	57735	15 99–19	0.44	57815	16 93–20	0.36	57895	18 92–20	0.39	57975	14 92–20	0.29	58055	14 98–19	0.43
57656	14 99–20	0.46	57736	16 82–20	0.47	57816	19 90–20	0.34	57896	20 83–20	0.38	57976	15 95–19	0.35	58056	14 93–20	0.41
57657	14 99–19	0.38	57737	17 91–20	0.35	57817	17 92–19	0.34	57897	19 94–20	0.40	57977	18 96–19	0.42	58057	14 97–20	0.38
57658	17 95–20	0.35	57738	18 91–20	0.40	57818	16 98–20	0.36	57898	17 98–19	0.43	57978	17 91–19	0.35	58058	17 60–19	0.34
57659	17 99–20	0.42	57739	16 99–20	0.41	57819	19 94–19	0.40	57899	19 97–20	0.46	57979	20 94–20	0.38	58059	17 60–20	0.32
57660	18 91–19	0.35	57740	16 98–19	0.37	57820	17 99–20	0.37	57900	17 98–19	0.36	57980	15 96–19	0.42	58060	18 60–20	0.40
57661	19 94–19	0.46	57741	18 94–20	0.47	57821	17 93–20	0.32	57901	16 96–20	0.33	57981	16 71–19	0.26	58061	17 60–19	0.45
57662	17 98–19	0.38	57742	18 90–19	0.39	57822	17 92–19	0.40	57902	17 94–20	0.39	57982	17 91–20	0.35	58062	14 60–19	0.36
57663	19 93–20	0.38	57743	16 92–20	0.31	57823	16 99–20	0.44	57903	17 98–20	0.37	57983	17 98–20	0.37	58063	17 60–20	0.34
57664	17 95–20	0.34	57744	16 92–20	0.35	57824	16 98–19	0.45	57904	16 96–19	0.36	57984	19 93–20	0.35	58064	15 60–20	0.38
57665	17 98–20	0.37	57745	16 99–20	0.36	57825	18 92–20	0.37	57905	16 79–19	0.49	57985	18 98–20	0.40	58065	17 60–19	0.32
57666	18 98–20	0.36	57746	16 94–20	0.38	57826	14 95–20	0.45	57906	19 93–20	0.42	57986	16 92–19	0.38	58066	17 60–20	0.41
57667	14 87–20	0.41	57747	17 94–20	0.39	57827	16 99–20	0.40	57907	18 95–20	0.35	57987	17 98–20	0.34	58067	17 71–20	0.43
57668	17 60–19	0.48	57748	16 98–20	0.39	57828	18 99–20	0.35	57908	19 95–20	0.39	57988	16 76–20	0.31	58068	14 71–20	0.33
57669	14 97–20	0.34	57749	16 99–19	0.61	57829	17 99–20	0.42	57909	14 96–19	0.58	57989	17 96–20	0.43	58069	15 71–20	0.37
57670	17 90–20	0.37	57750	17 84–20	0.41	57830	17 90–19	0.42	57910	21 73–19	0.39	57990	16 98–19	0.28	58070	13 73–18	0.49
57671	18 91–19	0.49	57751	17 94–20	0.30	57831	19 83–20	0.36	57911	17 93–19	0.47	57991	20 81–20	0.37	58071	18 73–20	0.43
57672	16 98–20	0.43	57752	16 99–19	0.44	57832	17 87–19	0.41	57912	18 77–20	0.36	57992	18 91–20	0.36	58072	14 73–20	0.42
57673	16 93–20	0.40	57753	17 78–20	0.42	57833	17 99–20	0.38	57913	17 98–20	0.42	57993	18 60–20	0.39	58073	16 73–20	0.37
57674	16 78–20	0.37	57754	15 98–20	0.32	57834	17 99–20	0.42	57914	16 95–20	0.37	57994	16 94–20	0.45	58074	17 73–20	0.43
57675	18 86–20	0.38	57755	18 74–20	0.38	57835	18 93–20	0.45	57915	16 96–19	0.40	57995	17 91–19	0.47	58075	19 73–19	0.44
57676	17 91–19	0.43	57756	16 98–19	0.44	57836	18 90–19	0.42	57916	17 95–19	0.47	57996	14 87–19	0.47	58076	17 73–20	0.41
57677	16 93–20	0.35	57757	17 93–20	0.32	57837	17 98–19	0.37	57917	17 94–20	0.37	57997	15 97–20	0.38	58077	17 73–19	0.32
57678	16 92–20	0.41	57758	20 93–19	0.42	57838	17 95–20	0.34	57918	19 92–19	0.39	57998	17 97–20	0.34	58078	19 73–20	0.41
57679	15 96–19	0.41	57759	16 92–20	0.40	57839	15 81–19	0.41	57919	17 95–20	0.32	57999	19 81–20	0.38	58079	17 73–19	0.43
57680	16 94–19	0.39	57760	19 91–20	0.35	57840	17 99–19	0.41	57920	18 83–19	0.33	58000	18 92–19	0.37	58080	16 73–19	0.40

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
58081	16 73–20	0.42	58161	16 89–20	0.41	58241	15 93–20	0.45	58321	16 94–19	0.37	58401	16 95–19	0.33	58481	17 96–19	0.41
58082	15 73–20	0.40	58162	15 89–20	0.47	58242	17 90–20	0.43	58322	16 94–20	0.43	58402	15 95–19	0.26	58482	18 96–20	0.30
58083	16 73–20	0.33	58163	16 89–20	0.32	58243	16 93–20	0.33	58323	18 94–20	0.41	58403	18 92–20	0.41	58483	16 92–20	0.39
58084	16 77–20	0.37	58164	16 89–19	0.44	58244	17 93–20	0.37	58324	15 92–20	0.29	58404	19 95–20	0.41	58484	18 96–20	0.40
58085	17 77–20	0.38	58165	16 90–20	0.41	58245	18 92–20	0.46	58325	15 86–20	0.42	58405	18 95–20	0.40	58485	16 96–20	0.37
58086	17 77–20	0.46	58166	16 90–20	0.38	58246	18 93–20	0.38	58326	19 94–19	0.35	58406	15 94–19	0.40	58486	17 94–19	0.46
58087	15 77–20	0.46	58167	16 90–20	0.42	58247	15 93–20	0.40	58327	19 60–20	0.34	58407	14 93–19	0.36	58487	16 96–20	0.27
58088	17 77–20	0.42	58168	16 90–20	0.42	58248	17 93–20	0.33	58328	16 94–20	0.41	58408	14 95–19	0.40	58488	16 96–20	0.34
58089	14 77–20	0.32	58169	15 82–20	0.37	58249	17 93–20	0.38	58329	17 91–20	0.32	58409	14 95–19	0.32	58489	16 96–20	0.33
58090	14 77–20	0.36	58170	18 90–20	0.43	58250	18 92–20	0.38	58330	16 94–19	0.40	58410	13 90–20	0.38	58490	18 91–19	0.40
58091	21 60–20	0.43	58171	17 90–20	0.39	58251	17 93–19	0.38	58331	15 90–20	0.35	58411	18 88–20	0.32	58491	19 91–20	0.43
58092	18 77–20	0.39	58172	18 90–20	0.39	58252	17 93–20	0.34	58332	15 94–19	0.46	58412	16 95–19	0.37	58492	14 96–19	0.35
58093	18 60–19	0.35	58173	16 90–20	0.38	58253	15 93–19	0.44	58333	15 94–20	0.41	58413	17 94–19	0.34	58493	18 96–19	0.40
58094	14 72–19	0.46	58174	16 90–19	0.46	58254	17 90–20	0.28	58334	13 94–20	0.32	58414	15 95–20	0.41	58494	19 90–20	0.41
58095	18 73–19	0.40	58175	16 90–20	0.31	58255	16 93–19	0.40	58335	16 94–19	0.32	58415	15 96–19	0.38	58495	16 96–20	0.42
58096	15 73–19	0.38	58176	17 90–20	0.32	58256	21 91–20	0.43	58336	17 87–20	0.36	58416	14 93–19	0.48	58496	17 96–20	0.41
58097	13 76–19	0.34	58177	14 90–20	0.37	58257	16 91–19	0.42	58337	15 94–20	0.35	58417	17 91–19	0.42	58497	16 96–20	0.36
58098	12 77–19	0.38	58178	17 90–20	0.35	58258	19 93–20	0.37	58338	16 94–20	0.48	58418	15 96–20	0.41	58498	15 96–20	0.38
58099	16 78–19	0.41	58179	17 90–20	0.31	58259	16 91–20	0.31	58339	17 92–20	0.39	58419	16 96–20	0.30	58499	16 92–19	0.40
58100	16 78–20	0.36	58180	17 90–20	0.36	58260	17 93–20	0.37	58340	16 94–20	0.32	58420	15 96–19	0.43	58500	16 96–19	0.44
58101	16 79–20	0.37	58181	18 91–20	0.37	58261	18 75–20	0.36	58341	13 94–18	0.48	58421	19 96–20	0.36	58501	17 91–20	0.42
58102	17 79–20	0.41	58182	17 91–20	0.41	58262	17 93–20	0.44	58342	15 94–20	0.46	58422	17 93–20	0.29	58502	19 96–20	0.39
58103	17 79–20	0.28	58183	15 87–20	0.42	58263	17 93–19	0.40	58343	16 95–19	0.40	58423	17 93–19	0.43	58503	16 96–20	0.40
58104	18 79–20	0.46	58184	18 91–20	0.39	58264	17 91–20	0.39	58344	15 95–19	0.39	58424	16 90–20	0.42	58504	16 96–20	0.44
58105	18 79–19	0.32	58185	14 91–20	0.39	58265	18 89–19	0.45	58345	12 95–19	0.45	58425	15 94–20	0.37	58505	16 96–20	0.36
58106	17 79–19	0.43	58186	14 91–19	0.45	58266	16 91–19	0.38	58346	18 60–20	0.35	58426	18 93–20	0.46	58506	15 96–20	0.34
58107	13 79–19	0.45	58187	18 91–20	0.36	58267	18 93–20	0.47	58347	17 91–20	0.31	58427	19 93–20	0.41	58507	19 91–20	0.40
58108	17 79–19	0.50	58188	18 91–19	0.36	58268	16 93–19	0.37	58348	16 95–19	0.40	58428	17 96–20	0.34	58508	16 96–20	0.37
58109	19 80–20	0.37	58189	16 91–20	0.37	58269	18 91–20	0.36	58349	17 86–20	0.39	58429	17 96–20	0.42	58509	17 96–20	0.39
58110	15 80–20	0.38	58190	16 91–20	0.33	58270	14 91–19	0.45	58350	16 95–20	0.35	58430	17 90–20	0.40	58510	17 96–20	0.40
58111	19 81–20	0.47	58191	15 91–20	0.37	58271	17 93–20	0.39	58351	17 95–19	0.47	58431	14 96–20	0.37	58511	18 96–19	0.44
58112	17 81–20	0.34	58192	14 91–20	0.34	58272	13 93–19	0.46	58352	16 95–19	0.32	58432	17 96–20	0.41	58512	18 96–20	0.41
58113	15 81–20	0.29	58193	18 92–20	0.36	58273	16 93–20	0.34	58353	17 95–20	0.35	58433	16 96–20	0.39	58513	15 91–18	0.44
58114	19 76–19	0.43	58194	17 92–20	0.30	58274	19 91–19	0.44	58354	16 93–20	0.38	58434	16 96–20	0.43	58514	17 96–19	0.46
58115	17 81–20	0.48	58195	16 92–19	0.44	58275	17 91–20	0.43	58355	19 95–20	0.39	58435	14 96–19	0.35	58515	17 96–19	0.39
58116	15 81–20	0.39	58196	17 92–20	0.34	58276	16 93–20	0.36	58356	15 93–20	0.45	58436	15 96–20	0.43	58516	15 96–19	0.37
58117	16 81–20	0.40	58197	15 92–20	0.35	58277	19 93–19	0.37	58357	17 95–20	0.33	58437	15 96–20	0.32	58517	14 91–20	0.33
58118	16 81–20	0.37	58198	17 92–19	0.46	58278	17 91–20	0.36	58358	16 95–20	0.39	58438	17 93–20	0.32	58518	16 97–19	0.39
58119	19 81–19	0.44	58199	12 92–20	0.38	58279	18 93–20	0.34	58359	15 91–19	0.42	58439	17 96–20	0.38	58519	17 97–20	0.41
58120	17 81–20	0.43	58200	17 92–20	0.35	58280	16 93–19	0.47	58360	16 90–20	0.40	58440	16 96–19	0.41	58520	18 97–20	0.38
58121	18 81–20	0.37	58201	17 90–19	0.38	58281	16 93–20	0.42	58361	18 95–20	0.31	58441	17 91–19	0.35	58521	14 97–19	0.44
58122	16 81–20	0.43	58202	14 92–20	0.40	58282	17 92–20	0.43	58362	20 95–19	0.39	58442	15 96–20	0.42	58522	16 97–19	0.36
58123	17 78–19	0.46	58203	15 92–20	0.36	58283	15 93–20	0.38	58363	17 90–20	0.42	58443	16 92–20	0.39	58523	16 97–19	0.43
58124	19 81–20	0.47	58204	16 71–19	0.44	58284	17 93–20	0.35	58364	14 95–20	0.50	58444	16 92–20	0.35	58524	17 90–19	0.32
58125	17 81–20	0.35	58205	18 60–19	0.37	58285	19 89–20	0.28	58365	17 92–19	0.49	58445	18 90–19	0.40	58525	18 95–19	0.39
58126	16 81–19	0.37	58206	18 92–19	0.36	58286	16 93–20	0.29	58366	16 95–19	0.32	58446	18 91–19	0.47	58526	17 97–20	0.29
58127	16 81–20	0.37	58207	16 92–20	0.37	58287	17 92–20	0.49	58367	18 95–19	0.41	58447	16 90–19	0.39	58527	19 92–19	0.33
58128	14 81–19	0.48	58208	17 92–20	0.39	58288	19 75–20	0.44	58368	14 95–20	0.41	58448	16 96–20	0.34	58528	18 92–20	0.31
58129	16 79–20	0.41	58209	16 92–20	0.40	58289	17 94–20	0.42	58369	19 92–20	0.39	58449	18 94–20	0.38	58529	17 92–20	0.38
58130	15 81–20	0.39	58210	16 91–20	0.40	58290	17 94–20	0.39	58370	16 90–20	0.33	58450	17 96–20	0.40	58530	20 93–20	0.34
58131	17 81–18	0.35	58211	17 92–20	0.36	58291	15 94–20	0.39	58371	18 90–20	0.38	58451	16 90–20	0.37	58531	16 97–20	0.36
58132	18 78–20	0.34	58212	18 92–20	0.34	58292	17 94–19	0.46	58372	18 91–20	0.33	58452	16 96–20	0.33	58532	16 96–20	0.29
58133	17 81–20	0.43	58213	17 91–20	0.41	58293	17 94–20	0.45	58373	16 95–20	0.45	58453	15 96–19	0.42	58533	18 93–20	0.36
58134	16 81–20	0.37	58214	18 92–19	0.43	58294	19 71–20	0.38	58374	16 91–20	0.46	58454	17 96–20	0.42	58534	10 97–15	0.49
58135	17 81–20	0.45	58215	15 92–20	0.40	58295	20 94–20	0.37	58375	16 93–20	0.38	58455	16 96–20	0.37	58535	17 97–20	0.37
58136	17 81–20	0.39	58216	17 92–20	0.41	58296	16 94–19	0.42	58376	15 90–19	0.27	58456	15 96–19	0.38	58536	18 93–20	0.36
58137	20 81–20	0.42	58217	17 92–20	0.35	58297	20 92–20	0.43	58377	15 95–19	0.39	58457	17 96–20	0.37	58537	17 97–20	0.24
58138	15 81–20	0.39	58218	18 92–20	0.38	58298	17 93–19	0.41	58378	17 94–20	0.35	58458	16 96–20	0.33	58538	16 97–20	0.42
58139	13 81–20	0.34	58219	17 92–20	0.37	58299	15 94–19	0.45	58379	15 91–20	0.46	58459	16 96–20	0.39	58539	19 96–20	0.31
58140	23 81–20	0.42	58220	17 71–19	0.55	58300	15 91–19	0.51	58380	17 95–20	0.34	58460	17 96–20	0.40	58540	16 92–20	0.33
58141	18 81–20	0.40	58221	17 93–20	0.37	58301	15 94–19	0.60	58381	18 90–20	0.45	58461	20 91–19	0.37	58541	16 97–19	0.38
58142	17 83–20	0.46	58222	16 74–19	0.39	58302	16 92–19	0.45	58382	15 95–19	0.40	58462	18 91–19	0.43	58542	17 97–19	0.40
58143	18 83–20	0.32	58223	16 93–19	0.40	58303	16 94–20	0.44	58383	18 90–20	0.32	58463	14 96–20	0.45	58543	19 94–20	0.35
58144	16 83–20	0.39	58224	17 93–20	0.39	58304	18 91–20	0.45	58384	18 90–20	0.26	58464	18 96–20	0.31	58544	18 60–20	0.37
58145	16 86–20	0.42	58225	16 93–20	0.32	58305	18 94–19	0.33	58385	16 94–20	0.33	58465	19 91–19	0.42	58545	18 97–20	0.32
58146	17 86–20	0.41	58226	17 93–20	0.37	58306	15 94–20	0.37	58386	17 91–20	0.39	58466	17 92–20	0.40	58546	20 60–20	0.45
58147	18 86–20	0.36	58227	18 93–19	0.44	58307	18 94–20	0.36	58387	17 95–19	0.25	58467	16 96–20	0.39	58547	20 91–20	0.38
58148	20 87–20	0.40	58228	16 93–19	0.43	58308	16 92–20	0.41	58388	18 95–20	0.43	58468	14 87–19	0.42	58548	19 94–20	0.39
58149	15 87–20	0.39	58229	16 93–19	0.30	58309	16 94–19	0.45	58389	20 94–20	0.31	58469	15 91–19	0.38	58549	18 94–20	0.36
58150	15 88–19	0.38	58230	16 91–19	0.41	58310	19 54–20	0.36	58390	17 95–20	0.30	58470	16 91–20	0.37	58550	19 97–20	0.39
58151	18 88–20	0.35	58231	17 90–20	0.40	58311	15 94–19	0.39	58391	17 95–20	0.38	58471	15 96–20	0.39	58551	18 96–20	0.28
58152	15 88–19	0.50	58232	16 91–19	0.46	58312	17 94–20	0.40	58392	14 90–18	0.49	58472	13 77–20	0.30	58552	18 83–20	0.38
58153	21 88–20	0.29	58233	15 93–19	0.45	58313	17 92–19	0.46	58393	15 95–20	0.28	58473	18 92–19	0.31	58553	17 97–20	0.40
58154	16 88–19	0.38	58234	18 93–20	0.36	58314	16 94–19	0.38	58394	18 91–19	0.39	58474	18 91–20	0.30	58554	19 94–20	0.33
58155	13 88–19	0.74	58235	18 91–20	0.37	58315	17 93–20	0.42	58395	16 95–18	0.34	58475	14 96–19	0.29	58555	14 92–19	0.34
58156	17 76–20	0.36	58236	17 93–20	0.32	58316	15 94–20	0.43	58396	17 95–19	0.33	58476	18 96–19	0.29	58556	17 97–20	0.36
58157	16 89–20	0.40	58237	19 90–20	0.44	58317	14 94–19	0.44	58397	15 90–19	0.41	58477	17 92–19	0.35	58557	13 97–19	0.36
58158	17 85–20	0.41	58238	19 90–20	0.34	58318	19 94–20	0.43	58398	18 94–19	0.36	58478	19 91–19	0.31	58558	19 94–20	0.42
58159	20 85–19	0.48	58239	19 93–20	0.38	58319	18 94–20	0.39	58399	12 95–19	0.38	58479	17 96–19	0.37	58559	14 91–19	0.39
58160	18 89–20	0.38	58240	18 93–20	0.38	58320	19 94–20	0.39	58400	18 95–19	0.30	58480	21 92–19	0.41	58560	17 91–19	0.45

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
58561	17 97–19	0.38	58641	17 93–20	0.33	58721	17 90–20	0.36	58801	17 98–19	0.45	58881	16 94–19	0.40	58961	15 77–19	0.39
58562	17 91–19	0.40	58642	16 97–20	0.35	58722	19 94–20	0.37	58802	17 90–20	0.43	58882	17 98–20	0.41	58962	16 95–20	0.39
58563	15 87–19	0.69	58643	16 90–19	0.46	58723	16 94–20	0.27	58803	15 94–19	0.46	58883	16 98–20	0.42	58963	16 98–19	0.43
58564	16 94–20	0.35	58644	15 97–20	0.44	58724	17 92–19	0.40	58804	17 98–19	0.37	58884	17 94–20	0.37	58964	17 91–19	0.41
58565	16 97–20	0.36	58645	17 89–19	0.44	58725	19 94–20	0.35	58805	17 98–20	0.42	58885	16 98–19	0.36	58965	17 91–19	0.40
58566	16 95–20	0.42	58646	17 97–20	0.42	58726	18 91–19	0.44	58806	18 95–20	0.40	58886	16 76–20	0.44	58966	16 96–19	0.33
58567	17 94–20	0.40	58647	15 97–19	0.45	58727	17 91–20	0.33	58807	17 89–20	0.41	58887	15 98–19	0.45	58967	16 94–19	0.40
58568	14 97–19	0.45	58648	18 91–20	0.34	58728	16 93–19	0.32	58808	17 95–20	0.44	58888	15 93–20	0.31	58968	15 91–19	0.41
58569	16 97–20	0.33	58649	17 91–19	0.42	58729	16 98–19	0.41	58809	16 98–20	0.44	58889	16 93–20	0.45	58969	15 93–19	0.44
58570	17 90–20	0.39	58650	17 92–20	0.41	58730	18 91–20	0.37	58810	16 92–19	0.41	58890	17 95–19	0.43	58970	20 93–20	0.29
58571	17 97–20	0.42	58651	13 97–19	0.38	58731	17 91–20	0.44	58811	16 98–20	0.37	58891	14 94–19	0.51	58971	16 97–20	0.38
58572	16 97–20	0.39	58652	15 97–20	0.37	58732	16 98–20	0.42	58812	13 92–18	0.43	58892	16 98–20	0.42	58972	17 94–20	0.45
58573	15 95–20	0.28	58653	15 95–20	0.40	58733	14 94–19	0.69	58813	18 98–20	0.46	58893	17 98–20	0.35	58973	15 98–20	0.43
58574	17 93–20	0.40	58654	15 97–20	0.41	58734	17 91–20	0.37	58814	18 90–20	0.37	58894	17 91–19	0.45	58974	15 97–20	0.34
58575	14 97–19	0.42	58655	15 90–20	0.45	58735	17 92–20	0.34	58815	14 98–20	0.38	58895	16 98–20	0.46	58975	17 95–19	0.37
58576	15 97–20	0.40	58656	16 95–19	0.40	58736	16 98–19	0.44	58816	17 98–20	0.40	58896	18 95–20	0.38	58976	16 98–20	0.37
58577	16 86–20	0.40	58657	16 95–19	0.37	58737	15 96–20	0.36	58817	13 96–19	0.39	58897	15 96–20	0.38	58977	18 96–19	0.41
58578	16 97–20	0.36	58658	16 92–19	0.36	58738	15 92–20	0.36	58818	18 98–20	0.46	58898	21 93–20	0.39	58978	16 90–20	0.29
58579	14 96–19	0.35	58659	18 90–20	0.33	58739	17 93–20	0.42	58819	17 98–20	0.36	58899	17 98–20	0.37	58979	15 93–19	0.43
58580	16 77–19	0.41	58660	16 93–19	0.41	58740	17 92–20	0.41	58820	13 94–18	0.47	58900	17 98–20	0.38	58980	16 95–20	0.40
58581	16 96–20	0.44	58661	15 97–19	0.40	58741	17 92–20	0.40	58821	20 90–20	0.32	58901	19 97–20	0.41	58981	17 81–19	0.38
58582	15 97–20	0.40	58662	16 89–20	0.36	58742	14 96–19	0.33	58822	12 98–20	0.37	58902	17 97–20	0.42	58982	16 91–19	0.38
58583	16 97–20	0.39	58663	16 97–19	0.37	58743	18 92–20	0.35	58823	16 81–19	0.51	58903	17 91–19	0.36	58983	16 96–19	0.39
58584	17 91–19	0.37	58664	19 90–20	0.36	58744	17 92–20	0.36	58824	15 98–19	0.41	58904	17 98–19	0.40	58984	15 94–19	0.45
58585	15 95–20	0.39	58665	16 95–19	0.49	58745	16 98–19	0.43	58825	18 98–20	0.33	58905	18 98–20	0.41	58985	16 91–19	0.43
58586	16 93–20	0.38	58666	15 97–20	0.35	58746	17 91–19	0.27	58826	14 98–20	0.45	58906	20 76–20	0.35	58986	16 98–19	0.41
58587	15 95–19	0.24	58667	17 93–18	0.39	58747	17 91–20	0.44	58827	17 98–20	0.45	58907	18 97–19	0.37	58987	16 98–20	0.34
58588	14 97–18	0.47	58668	15 97–20	0.35	58748	18 71–20	0.43	58828	18 93–19	0.37	58908	20 94–20	0.36	58988	19 91–19	0.42
58589	16 97–19	0.42	58669	16 90–19	0.43	58749	19 93–20	0.40	58829	16 98–19	0.42	58909	16 98–20	0.38	58989	15 93–20	0.43
58590	15 97–20	0.41	58670	15 97–20	0.36	58750	17 98–20	0.42	58830	16 90–19	0.32	58910	15 90–20	0.44	58990	16 96–20	0.32
58591	17 93–20	0.38	58671	18 91–19	0.41	58751	16 91–20	0.38	58831	20 71–20	0.42	58911	17 96–19	0.39	58991	16 91–19	0.39
58592	19 97–20	0.34	58672	17 54–20	0.37	58752	14 94–18	0.52	58832	13 91–19	0.43	58912	18 78–20	0.36	58992	17 91–20	0.32
58593	15 97–19	0.35	58673	15 97–20	0.40	58753	18 91–19	0.31	58833	15 98–19	0.61	58913	16 90–20	0.39	58993	18 95–19	0.33
58594	15 78–18	0.40	58674	17 96–20	0.36	58754	15 97–19	0.42	58834	16 91–20	0.42	58914	19 95–19	0.40	58994	15 95–19	0.44
58595	17 87–20	0.39	58675	16 96–20	0.41	58755	16 98–19	0.44	58835	18 55–20	0.36	58915	18 91–19	0.35	58995	15 92–20	0.35
58596	17 93–19	0.43	58676	17 83–19	0.48	58756	17 90–20	0.33	58836	17 95–20	0.47	58916	18 97–20	0.43	58996	16 96–20	0.45
58597	15 97–20	0.45	58677	15 93–19	0.47	58757	16 98–20	0.34	58837	20 90–19	0.37	58917	18 77–20	0.40	58997	19 97–20	0.37
58598	18 90–20	0.37	58678	17 90–20	0.39	58758	16 89–20	0.34	58838	17 97–19	0.42	58918	17 98–19	0.44	58998	15 97–20	0.44
58599	17 91–20	0.34	58679	15 84–20	0.42	58759	14 96–19	0.43	58839	16 98–20	0.40	58919	18 92–20	0.46	58999	16 91–19	0.42
58600	16 97–20	0.37	58680	17 87–19	0.47	58760	17 90–19	0.36	58840	15 96–20	0.39	58920	14 98–19	0.41	59000	13 98–19	0.39
58601	17 92–19	0.46	58681	15 96–20	0.35	58761	17 95–20	0.41	58841	16 55–19	0.41	58921	19 94–20	0.39	59001	17 90–20	0.36
58602	16 97–20	0.28	58682	17 94–20	0.35	58762	16 87–20	0.39	58842	14 97–19	0.42	58922	17 92–20	0.37	59002	18 60–20	0.42
58603	19 76–20	0.40	58683	19 80–20	0.41	58763	17 98–20	0.41	58843	15 98–19	0.38	58923	17 98–20	0.37	59003	14 91–19	0.36
58604	14 97–20	0.27	58684	16 94–20	0.44	58764	17 94–20	0.33	58844	18 98–20	0.45	58924	18 90–20	0.39	59004	18 95–19	0.38
58605	16 97–20	0.34	58685	14 90–19	0.39	58765	14 94–19	0.52	58845	16 91–20	0.38	58925	19 95–20	0.41	59005	17 97–19	0.34
58606	16 92–20	0.36	58686	18 94–20	0.39	58766	18 95–20	0.34	58846	20 90–19	0.45	58926	16 97–20	0.34	59006	18 90–20	0.36
58607	16 97–20	0.43	58687	17 91–20	0.39	58767	15 98–20	0.40	58847	18 98–20	0.42	58927	16 91–20	0.36	59007	14 93–20	0.38
58608	19 95–19	0.43	58688	15 96–20	0.32	58768	16 91–19	0.40	58848	16 91–19	0.44	58928	19 93–19	0.28	59008	14 81–20	0.36
58609	16 96–20	0.41	58689	16 91–20	0.44	58769	18 94–20	0.37	58849	15 98–19	0.37	58929	17 98–20	0.44	59009	16 97–20	0.43
58610	16 89–20	0.42	58690	18 82–20	0.43	58770	16 98–20	0.42	58850	19 95–19	0.37	58930	19 90–20	0.41	59010	18 90–20	0.36
58611	16 96–20	0.42	58691	16 98–19	0.40	58771	16 98–19	0.40	58851	16 92–19	0.38	58931	22 93–20	0.35	59011	15 95–19	0.48
58612	19 72–20	0.39	58692	16 98–20	0.37	58772	16 98–19	0.43	58852	20 92–20	0.37	58932	16 98–20	0.39	59012	16 91–19	0.34
58613	18 91–20	0.36	58693	17 98–20	0.40	58773	17 98–19	0.40	58853	19 94–20	0.44	58933	17 95–20	0.36	59013	18 83–20	0.38
58614	16 93–19	0.45	58694	17 95–20	0.42	58774	18 83–20	0.36	58854	19 98–20	0.40	58934	16 94–20	0.37	59014	14 92–19	0.36
58615	17 96–20	0.43	58695	17 92–20	0.39	58775	15 98–20	0.34	58855	17 91–20	0.42	58935	15 94–19	0.45	59015	13 94–20	0.37
58616	18 91–19	0.42	58696	15 97–20	0.40	58776	15 98–19	0.46	58856	15 94–20	0.40	58936	15 98–19	0.40	59016	15 90–20	0.36
58617	15 92–20	0.34	58697	15 94–19	0.36	58777	18 93–19	0.38	58857	16 90–19	0.43	58937	17 92–20	0.36	59017	15 95–19	0.43
58618	17 75–20	0.35	58698	17 98–19	0.32	58778	16 98–20	0.41	58858	17 98–20	0.39	58938	17 98–19	0.40	59018	13 96–19	0.38
58619	15 97–19	0.45	58699	15 97–19	0.37	58779	17 96–20	0.39	58859	16 98–19	0.39	58939	17 79–20	0.28	59019	15 98–19	0.45
58620	17 86–20	0.38	58700	16 91–20	0.39	58780	18 91–19	0.46	58860	17 98–19	0.46	58940	16 91–19	0.46	59020	17 90–20	0.36
58621	17 86–20	0.30	58701	17 98–20	0.35	58781	18 98–20	0.46	58861	16 90–20	0.38	58941	14 94–20	0.40	59021	16 93–20	0.31
58622	15 97–20	0.38	58702	16 97–20	0.45	58782	17 98–19	0.40	58862	18 90–20	0.40	58942	17 93–20	0.40	59022	15 95–20	0.38
58623	18 89–19	0.40	58703	19 85–19	0.40	58783	16 98–20	0.37	58863	17 98–20	0.42	58943	17 90–20	0.41	59023	14 82–19	0.43
58624	16 97–20	0.36	58704	18 93–20	0.38	58784	16 90–19	0.39	58864	18 92–20	0.40	58944	16 98–20	0.39	59024	15 91–19	0.42
58625	16 97–19	0.39	58705	15 92–20	0.34	58785	16 98–20	0.40	58865	18 98–20	0.45	58945	17 95–20	0.38	59025	14 98–20	0.32
58626	15 97–20	0.34	58706	16 91–20	0.44	58786	14 92–20	0.38	58866	20 79–19	0.44	58946	15 95–19	0.41	59026	14 96–19	0.40
58627	14 96–20	0.36	58707	16 98–19	0.37	58787	18 98–20	0.41	58867	19 93–20	0.43	58947	17 90–20	0.43	59027	18 96–20	0.34
58628	15 96–18	0.48	58708	14 91–19	0.41	58788	17 93–19	0.47	58868	17 98–20	0.49	58948	18 87–20	0.41	59028	16 92–20	0.41
58629	15 94–20	0.36	58709	18 90–20	0.35	58789	16 98–19	0.42	58869	17 91–19	0.42	58949	16 92–19	0.47	59029	18 91–19	0.41
58630	15 97–20	0.43	58710	18 90–20	0.36	58790	18 91–20	0.40	58870	17 98–20	0.37	58950	14 91–19	0.40	59030	17 92–20	0.41
58631	16 97–20	0.36	58711	18 90–20	0.41	58791	15 98–20	0.35	58871	17 90–19	0.38	58951	18 98–20	0.37	59031	14 98–19	0.42
58632	19 94–20	0.36	58712	23 54–20	0.38	58792	18 98–20	0.39	58872	16 50–19	0.39	58952	16 95–20	0.35	59032	16 93–20	0.40
58633	17 92–20	0.36	58713	18 91–20	0.35	58793	16 94–19	0.45	58873	18 98–20	0.37	58953	18 92–20	0.42	59033	15 91–19	0.44
58634	19 93–20	0.32	58714	15 98–20	0.34	58794	16 90–20	0.41	58874	17 98–19	0.40	58954	17 93–20	0.48	59034	18 91–19	0.36
58635	15 91–20	0.41	58715	13 76–19	0.34	58795	16 94–19	0.39	58875	17 90–19	0.43	58955	15 95–20	0.36	59035	17 87–19	0.39
58636	15 95–19	0.28	58716	15 94–20	0.32	58796	15 90–20	0.41	58876	17 92–19	0.43	58956	17 98–19	0.57	59036	17 91–20	0.36
58637	17 97–20	0.37	58717	15 96–20	0.38	58797	15 98–19	0.41	58877	19 98–20	0.38	58957	15 91–19	0.37	59037	16 73–20	0.42
58638	17 97–20	0.46	58718	17 98–20	0.36	58798	17 98–19	0.40	58878	18 97–20	0.35	58958	15 90–19	0.42	59038	16 93–20	0.32
58639	11 86–20	0.44	58719	17 96–20	0.35	58799	17 96–20	0.39	58879	18 98–20	0.38	58959	17 71–20	0.38	59039	17 92–19	0.45
58640	15 92–20	0.45	58720	17 98–20	0.38	58800	18 95–20	0.36	58880	18 95–19	0.46	58960	17 76–19	0.36	59040	17 91–18	0.40

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
59041	16 94–19	0.42	59121	15 90–19	0.37	59201	16 96–20	0.26	59281	17 93–20	0.45	59361	15 92–20	0.37	59441	16 99–20	0.38
59042	16 96–20	0.31	59122	17 94–19	0.34	59202	15 90–20	0.42	59282	16 99–20	0.41	59362	18 97–20	0.40	59442	15 97–20	0.45
59043	19 90–20	0.37	59123	14 92–20	0.30	59203	17 91–20	0.46	59283	13 91–19	0.43	59363	16 91–19	0.43	59443	17 96–20	0.46
59044	16 94–19	0.38	59124	16 95–19	0.41	59204	15 97–19	0.39	59284	14 92–20	0.41	59364	18 92–20	0.35	59444	16 90–19	0.44
59045	15 60–20	0.37	59125	16 92–19	0.32	59205	15 93–19	0.38	59285	15 99–19	0.37	59365	15 99–20	0.40	59445	14 99–20	0.38
59046	14 96–19	0.39	59126	17 91–19	0.39	59206	18 93–20	0.42	59286	16 93–20	0.35	59366	17 91–20	0.40	59446	15 95–19	0.43
59047	14 89–19	0.45	59127	15 98–20	0.45	59207	18 92–20	0.43	59287	18 96–20	0.39	59367	16 99–20	0.43	59447	16 99–19	0.39
59048	18 93–19	0.34	59128	19 90–20	0.38	59208	16 94–20	0.31	59288	14 95–19	0.36	59368	16 99–20	0.42	59448	15 99–20	0.40
59049	19 89–19	0.42	59129	16 90–19	0.62	59209	15 90–20	0.38	59289	13 97–18	0.45	59369	18 94–20	0.36	59449	17 99–20	0.38
59050	18 91–19	0.38	59130	17 91–20	0.35	59210	16 95–20	0.36	59290	18 96–20	0.37	59370	16 91–19	0.45	59450	16 92–20	0.40
59051	15 91–19	0.34	59131	19 81–20	0.40	59211	17 97–20	0.33	59291	17 90–20	0.35	59371	19 85–19	0.40	59451	17 96–20	0.40
59052	14 98–20	0.41	59132	15 96–20	0.37	59212	15 96–20	0.41	59292	15 96–20	0.41	59372	15 94–19	0.41	59452	18 90–20	0.39
59053	15 92–19	0.42	59133	13 93–19	0.42	59213	14 92–20	0.38	59293	16 99–20	0.42	59373	18 71–19	0.41	59453	17 60–19	0.44
59054	18 90–20	0.35	59134	12 92–19	0.41	59214	17 90–19	0.42	59294	16 80–19	0.47	59374	17 99–19	0.40	59454	15 97–20	0.38
59055	15 96–20	0.40	59135	15 98–19	0.38	59215	16 99–20	0.39	59295	15 90–20	0.43	59375	15 99–20	0.41	59455	17 93–20	0.43
59056	17 91–19	0.39	59136	17 91–20	0.41	59216	17 94–20	0.38	59296	16 98–19	0.40	59376	17 93–20	0.38	59456	15 90–19	0.44
59057	17 94–19	0.45	59137	14 96–20	0.33	59217	13 96–18	0.41	59297	14 90–19	0.41	59377	17 99–20	0.47	59457	14 97–20	0.45
59058	16 91–19	0.48	59138	13 96–19	0.45	59218	17 97–20	0.38	59298	16 99–20	0.41	59378	17 91–19	0.48	59458	16 99–20	0.35
59059	16 91–20	0.33	59139	15 98–20	0.36	59219	19 95–20	0.38	59299	16 90–20	0.44	59379	14 92–20	0.38	59459	18 94–20	0.44
59060	14 98–20	0.38	59140	17 81–20	0.38	59220	16 92–20	0.37	59300	18 93–20	0.33	59380	16 99–19	0.45	59460	16 99–20	0.38
59061	16 98–20	0.41	59141	16 98–20	0.43	59221	12 97–20	0.44	59301	15 90–20	0.37	59381	16 90–19	0.45	59461	15 97–20	0.33
59062	14 98–19	0.43	59142	17 97–19	0.38	59222	13 90–18	0.45	59302	14 97–20	0.36	59382	16 99–20	0.31	59462	16 95–19	0.39
59063	13 98–18	0.39	59143	17 97–20	0.40	59223	15 98–20	0.36	59303	15 93–19	0.41	59383	16 99–19	0.43	59463	15 99–19	0.37
59064	18 90–20	0.29	59144	15 78–19	0.44	59224	14 92–20	0.39	59304	15 92–19	0.48	59384	17 97–20	0.43	59464	17 91–20	0.39
59065	16 96–19	0.41	59145	15 96–19	0.41	59225	15 98–20	0.41	59305	16 92–20	0.34	59385	17 76–19	0.45	59465	18 90–20	0.39
59066	13 93–20	0.36	59146	15 96–20	0.39	59226	15 76–20	0.42	59306	17 90–20	0.43	59386	17 99–20	0.37	59466	15 97–19	0.25
59067	16 96–20	0.42	59147	16 98–20	0.37	59227	14 90–19	0.49	59307	15 99–20	0.36	59387	15 90–19	0.46	59467	18 94–20	0.42
59068	17 92–20	0.35	59148	18 96–20	0.39	59228	16 97–20	0.36	59308	16 96–20	0.32	59388	16 99–20	0.42	59468	14 99–20	0.37
59069	14 92–19	0.40	59149	17 91–20	0.41	59229	16 92–19	0.37	59309	14 96–19	0.42	59389	16 99–19	0.42	59469	16 56–20	0.34
59070	16 55–19	0.45	59150	19 84–19	0.41	59230	17 93–19	0.40	59310	14 96–20	0.32	59390	17 91–19	0.49	59470	14 99–19	0.45
59071	16 93–19	0.44	59151	15 94–20	0.41	59231	15 96–20	0.36	59311	14 92–18	0.41	59391	16 92–20	0.38	59471	16 96–19	0.50
59072	17 53–20	0.38	59152	15 91–19	0.44	59232	16 99–20	0.40	59312	16 92–20	0.40	59392	15 90–20	0.37	59472	16 90–20	0.34
59073	17 98–19	0.39	59153	15 93–20	0.34	59233	15 99–20	0.37	59313	17 90–19	0.48	59393	16 97–20	0.35	59473	18 96–20	0.38
59074	16 98–20	0.38	59154	20 95–20	0.35	59234	16 92–20	0.41	59314	16 97–20	0.41	59394	17 90–19	0.41	59474	17 96–19	0.46
59075	14 98–19	0.42	59155	16 92–19	0.32	59235	17 79–20	0.32	59315	15 96–19	0.38	59395	14 99–19	0.31	59475	15 99–19	0.41
59076	17 98–19	0.39	59156	16 92–20	0.37	59236	17 93–20	0.42	59316	16 94–20	0.32	59396	16 90–20	0.41	59476	16 90–19	0.43
59077	18 92–20	0.40	59157	16 98–20	0.39	59237	14 96–20	0.36	59317	17 90–20	0.44	59397	15 99–20	0.43	59477	18 98–20	0.36
59078	19 96–20	0.40	59158	14 96–20	0.41	59238	15 90–19	0.42	59318	16 96–20	0.38	59398	17 92–19	0.42	59478	17 99–20	0.40
59079	20 90–20	0.40	59159	16 98–20	0.34	59239	15 82–20	0.44	59319	15 97–20	0.44	59399	16 99–19	0.45	59479	16 99–20	0.34
59080	15 98–20	0.38	59160	17 91–19	0.44	59240	14 90–19	0.45	59320	14 96–20	0.46	59400	16 99–20	0.44	59480	17 91–20	0.43
59081	16 93–20	0.38	59161	15 94–20	0.40	59241	14 98–20	0.39	59321	16 90–19	0.41	59401	16 98–19	0.43	59481	17 91–19	0.42
59082	15 95–19	0.42	59162	16 97–19	0.40	59242	17 79–20	0.39	59322	18 93–19	0.42	59402	17 74–20	0.36	59482	17 92–19	0.37
59083	17 92–20	0.37	59163	16 92–20	0.36	59243	14 96–20	0.38	59323	16 97–20	0.39	59403	16 99–20	0.38	59483	16 95–20	0.38
59084	19 98–20	0.40	59164	15 98–20	0.35	59244	15 52–20	0.28	59324	15 92–20	0.38	59404	16 97–19	0.43	59484	15 92–20	0.35
59085	15 93–19	0.39	59165	18 91–20	0.46	59245	16 79–20	0.26	59325	18 80–20	0.41	59405	16 99–20	0.41	59485	18 94–20	0.35
59086	15 96–20	0.33	59166	16 93–20	0.30	59246	16 99–20	0.40	59326	15 98–20	0.36	59406	15 96–20	0.33	59486	18 94–20	0.35
59087	14 98–20	0.37	59167	14 96–19	0.48	59247	16 96–20	0.32	59327	19 80–19	0.39	59407	17 87–20	0.43	59487	17 91–19	0.37
59088	14 91–20	0.30	59168	15 96–20	0.37	59248	16 90–20	0.39	59328	16 93–20	0.39	59408	17 93–19	0.46	59488	15 99–20	0.45
59089	15 92–19	0.41	59169	15 94–20	0.37	59249	17 83–20	0.31	59329	16 89–19	0.42	59409	17 92–19	0.38	59489	16 99–20	0.35
59090	16 93–19	0.42	59170	16 94–19	0.43	59250	16 92–20	0.42	59330	16 98–20	0.41	59410	17 99–19	0.42	59490	18 78–20	0.36
59091	13 96–19	0.33	59171	16 96–20	0.39	59251	17 94–19	0.41	59331	16 94–19	0.47	59411	16 99–20	0.34	59491	17 93–20	0.33
59092	16 98–20	0.37	59172	15 95–20	0.30	59252	15 90–19	0.42	59332	16 99–19	0.44	59412	16 93–20	0.38	59492	18 96–20	0.39
59093	16 96–19	0.42	59173	15 90–19	0.46	59253	17 60–19	0.43	59333	17 92–20	0.36	59413	17 93–20	0.45	59493	15 91–20	0.33
59094	17 94–20	0.36	59174	16 90–20	0.35	59254	16 97–19	0.41	59334	15 92–20	0.31	59414	19 91–19	0.36	59494	17 96–20	0.52
59095	16 91–20	0.38	59175	18 99–20	0.38	59255	15 90–18	0.42	59335	18 91–20	0.38	59415	18 91–19	0.40	59495	16 92–19	0.44
59096	16 83–19	0.38	59176	13 94–19	0.42	59256	15 97–19	0.45	59336	16 96–20	0.39	59416	14 99–19	0.38	59496	17 95–20	0.47
59097	15 96–18	0.38	59177	14 98–20	0.35	59257	16 99–20	0.41	59337	18 96–20	0.35	59417	18 95–20	0.43	59497	18 81–20	0.42
59098	15 91–18	0.46	59178	17 97–20	0.42	59258	17 97–20	0.42	59338	16 96–19	0.41	59418	17 83–19	0.44	59498	17 99–20	0.34
59099	16 91–19	0.48	59179	16 98–20	0.39	59259	18 92–20	0.37	59339	15 97–20	0.45	59419	17 99–20	0.50	59499	17 99–20	0.40
59100	18 91–19	0.38	59180	16 97–19	0.35	59260	15 98–20	0.40	59340	20 54–20	0.32	59420	15 97–19	0.42	59500	15 92–19	0.51
59101	15 91–20	0.35	59181	15 90–19	0.41	59261	16 91–19	0.40	59341	15 99–20	0.42	59421	17 94–19	0.37	59501	20 91–20	0.40
59102	16 95–19	0.41	59182	17 98–19	0.42	59262	13 97–18	0.40	59342	18 92–20	0.32	59422	16 99–20	0.35	59502	18 91–19	0.47
59103	17 97–19	0.43	59183	16 99–20	0.35	59263	16 90–19	0.43	59343	15 90–19	0.39	59423	16 99–20	0.36	59503	17 95–19	0.40
59104	17 97–20	0.37	59184	17 97–20	0.37	59264	17 97–19	0.34	59344	15 93–20	0.43	59424	16 99–20	0.40	59504	17 99–20	0.43
59105	16 96–20	0.35	59185	16 90–20	0.40	59265	16 71–20	0.41	59345	16 59–19	0.44	59425	16 93–20	0.36	59505	16 92–19	0.42
59106	15 94–20	0.37	59186	17 92–19	0.35	59266	16 90–20	0.42	59346	18 95–20	0.41	59426	16 80–19	0.43	59506	18 91–19	0.39
59107	16 98–19	0.44	59187	13 90–18	0.42	59267	14 96–20	0.44	59347	15 97–20	0.36	59427	15 97–19	0.48	59507	19 95–20	0.37
59108	14 96–20	0.41	59188	18 93–20	0.36	59268	16 97–20	0.39	59348	16 96–20	0.41	59428	15 93–19	0.37	59508	17 92–20	0.40
59109	16 90–20	0.43	59189	17 90–20	0.43	59269	16 99–20	0.40	59349	17 97–19	0.35	59429	16 99–19	0.44	59509	16 92–20	0.47
59110	16 96–20	0.44	59190	15 94–19	0.43	59270	16 97–20	0.42	59350	14 99–19	0.34	59430	17 96–20	0.41	59510	15 96–19	0.43
59111	16 89–20	0.39	59191	16 90–20	0.42	59271	15 97–19	0.37	59351	16 96–20	0.42	59431	18 91–19	0.49	59511	18 82–20	0.29
59112	19 90–19	0.40	59192	16 92–20	0.36	59272	14 97–20	0.34	59352	14 90–19	0.36	59432	18 94–20	0.37	59512	16 99–20	0.40
59113	16 97–20	0.34	59193	16 99–19	0.38	59273	15 97–19	0.46	59353	15 97–20	0.36	59433	16 96–20	0.44	59513	17 99–20	0.44
59114	16 81–20	0.37	59194	13 93–19	0.39	59274	15 99–19	0.43	59354	17 95–19	0.42	59434	16 91–20	0.36	59514	16 95–20	0.39
59115	14 96–20	0.34	59195	15 99–20	0.40	59275	14 92–19	0.35	59355	17 95–19	0.34	59435	16 99–20	0.38	59515	18 91–20	0.44
59116	16 93–19	0.44	59196	14 98–19	0.38	59276	17 92–20	0.39	59356	15 97–20	0.43	59436	15 99–19	0.41	59516	17 99–20	0.40
59117	17 91–19	0.41	59197	14 95–19	0.38	59277	16 60–20	0.44	59357	14 97–19	0.38	59437	16 92–20	0.43	59517	16 99–19	0.41
59118	16 60–19	0.44	59198	16 99–20	0.42	59278	15 97–19	0.41	59358	13 99–20	0.17	59438	15 97–20	0.48	59518	16 99–19	0.38
59119	16 96–20	0.38	59199	17 90–20	0.45	59279	11 92–19	0.24	59359	14 71–20	0.42	59439	17 96–20	0.37	59519	20 91–20	0.35
59120	13 92–19	0.37	59200	16 98–20	0.44	59280	17 90–20	0.38	59360	17 96–20	0.42	59440	16 97–20	0.38	59520	17 91–20	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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59521	17 92–20	0.41	59601	15 95–20	0.43	59681	16 99–20	0.46	59761	18 94–20	0.40	59841	15 96–20	0.34	59921	17 98–19	0.39
59522	18 74–20	0.37	59602	18 95–20	0.40	59682	16 99–20	0.41	59762	17 91–20	0.42	59842	17 96–19	0.43	59922	17 90–20	0.39
59523	17 99–20	0.37	59603	17 99–20	0.39	59683	16 99–19	0.36	59763	19 98–20	0.38	59843	16 99–19	0.42	59923	17 90–20	0.38
59524	17 91–19	0.41	59604	17 99–20	0.55	59684	16 99–19	0.39	59764	17 99–20	0.34	59844	16 99–19	0.38	59924	17 99–19	0.40
59525	18 91–20	0.33	59605	15 92–19	0.40	59685	15 72–20	0.38	59765	17 99–20	0.40	59845	17 99–19	0.44	59925	17 96–19	0.42
59526	17 99–20	0.40	59606	14 78–18	0.40	59686	16 94–20	0.34	59766	17 95–20	0.41	59846	18 97–19	0.38	59926	17 99–20	0.41
59527	15 89–20	0.56	59607	17 91–20	0.38	59687	20 60–19	0.40	59767	18 99–20	0.36	59847	18 98–20	0.41	59927	16 99–20	0.41
59528	17 94–20	0.36	59608	17 99–20	0.46	59688	18 98–20	0.44	59768	16 99–19	0.41	59848	17 98–20	0.40	59928	19 97–19	0.37
59529	17 99–20	0.39	59609	17 91–19	0.45	59689	16 98–20	0.40	59769	18 91–20	0.39	59849	16 91–19	0.43	59929	16 96–19	0.37
59530	18 90–20	0.36	59610	19 94–20	0.50	59690	16 91–19	0.43	59770	18 99–20	0.37	59850	16 91–20	0.34	59930	16 92–20	0.44
59531	17 99–20	0.47	59611	17 96–20	0.39	59691	17 92–20	0.41	59771	17 99–20	0.40	59851	17 92–20	0.44	59931	16 99–19	0.37
59532	16 92–20	0.45	59612	17 90–20	0.41	59692	16 98–20	0.34	59772	18 99–20	0.35	59852	17 97–19	0.39	59932	17 91–20	0.39
59533	16 99–19	0.44	59613	15 99–20	0.41	59693	17 92–20	0.41	59773	17 98–19	0.32	59853	19 92–20	0.39	59933	16 81–18	0.44
59534	16 91–20	0.45	59614	16 99–20	0.40	59694	17 95–20	0.39	59774	18 92–20	0.50	59854	17 99–20	0.41	59934	18 90–20	0.39
59535	17 99–20	0.40	59615	18 94–20	0.40	59695	16 92–19	0.43	59775	18 98–19	0.37	59855	16 98–20	0.46	59935	18 92–20	0.37
59536	16 99–20	0.42	59616	16 99–20	0.37	59696	18 96–20	0.40	59776	18 98–20	0.39	59856	14 91–20	0.38	59936	16 99–20	0.40
59537	15 92–19	0.46	59617	14 96–19	0.45	59697	17 99–20	0.43	59777	16 94–20	0.40	59857	18 91–19	0.40	59937	18 95–20	0.31
59538	17 99–20	0.44	59618	18 92–20	0.45	59698	17 95–20	0.43	59778	19 87–19	0.36	59858	17 98–19	0.36	59938	18 94–19	0.42
59539	18 94–20	0.42	59619	17 98–19	0.50	59699	18 98–20	0.47	59779	16 99–20	0.47	59859	17 91–20	0.41	59939	16 93–20	0.32
59540	15 99–20	0.43	59620	13 99–19	0.29	59700	17 99–20	0.37	59780	17 99–19	0.37	59860	18 99–20	0.40	59940	15 98–19	0.35
59541	17 99–20	0.43	59621	19 81–20	0.32	59701	16 99–20	0.43	59781	17 99–20	0.37	59861	18 99–20	0.43	59941	17 99–20	0.44
59542	17 99–20	0.35	59622	16 99–20	0.39	59702	15 99–19	0.49	59782	16 99–20	0.48	59862	19 97–20	0.32	59942	16 95–19	0.44
59543	17 99–20	0.45	59623	16 99–20	0.43	59703	16 99–19	0.38	59783	15 92–20	0.36	59863	19 91–20	0.43	59943	18 99–20	0.42
59544	17 96–19	0.46	59624	16 99–20	0.37	59704	18 91–20	0.43	59784	17 90–20	0.39	59864	17 99–20	0.38	59944	17 91–19	0.44
59545	17 99–20	0.50	59625	16 91–20	0.42	59705	16 99–20	0.47	59785	16 91–19	0.45	59865	19 98–19	0.49	59945	18 99–20	0.40
59546	16 99–20	0.30	59626	17 93–20	0.31	59706	16 99–20	0.39	59786	18 98–20	0.40	59866	18 95–19	0.49	59946	17 91–19	0.47
59547	18 92–20	0.42	59627	18 73–20	0.38	59707	16 99–19	0.44	59787	18 98–20	0.32	59867	16 91–19	0.51	59947	17 95–19	0.39
59548	17 99–20	0.47	59628	16 99–19	0.42	59708	17 91–20	0.41	59788	19 88–20	0.43	59868	15 90–20	0.35	59948	16 99–19	0.36
59549	15 99–20	0.40	59629	17 99–20	0.44	59709	17 99–20	0.44	59789	17 99–20	0.43	59869	16 99–19	0.40	59949	17 91–20	0.37
59550	16 99–20	0.42	59630	16 94–20	0.43	59710	16 99–19	0.40	59790	17 99–20	0.46	59870	16 99–19	0.37	59950	18 99–20	0.38
59551	17 99–20	0.42	59631	16 91–20	0.44	59711	15 99–20	0.32	59791	19 81–20	0.37	59871	16 91–19	0.46	59951	15 94–20	0.37
59552	16 91–19	0.40	59632	17 99–20	0.41	59712	17 93–19	0.41	59792	18 95–20	0.42	59872	16 98–20	0.43	59952	16 99–19	0.38
59553	15 99–19	0.38	59633	17 99–20	0.37	59713	16 99–20	0.39	59793	17 98–19	0.45	59873	16 97–19	0.44	59953	17 99–20	0.43
59554	16 99–19	0.48	59634	18 92–20	0.44	59714	17 86–19	0.41	59794	18 98–20	0.39	59874	19 95–20	0.42	59954	16 99–19	0.41
59555	16 99–19	0.46	59635	17 91–20	0.38	59715	16 94–19	0.37	59795	18 99–20	0.41	59875	20 94–20	0.40	59955	16 91–18	0.43
59556	17 91–19	0.46	59636	18 91–20	0.42	59716	17 99–20	0.47	59796	15 98–20	0.43	59876	19 94–20	0.38	59956	17 99–19	0.37
59557	17 92–20	0.47	59637	19 93–20	0.38	59717	15 99–20	0.36	59797	17 92–20	0.34	59877	16 99–20	0.44	59957	17 98–20	0.36
59558	16 99–20	0.39	59638	17 99–20	0.44	59718	17 91–20	0.36	59798	14 99–19	0.47	59878	16 91–20	0.37	59958	16 99–19	0.40
59559	17 97–19	0.38	59639	17 99–20	0.43	59719	16 99–19	0.38	59799	17 90–20	0.37	59879	16 99–19	0.37	59959	16 99–19	0.45
59560	20 91–19	0.35	59640	17 99–20	0.37	59720	16 94–20	0.38	59800	16 90–19	0.45	59880	20 91–20	0.41	59960	17 98–20	0.46
59561	15 96–19	0.42	59641	16 76–19	0.44	59721	15 99–20	0.36	59801	20 93–20	0.34	59881	19 98–20	0.45	59961	19 94–19	0.49
59562	18 92–20	0.38	59642	18 91–19	0.46	59722	15 94–20	0.40	59802	19 98–20	0.36	59882	18 94–20	0.38	59962	17 99–20	0.43
59563	17 91–19	0.44	59643	17 91–20	0.43	59723	17 99–20	0.37	59803	18 93–20	0.33	59883	19 98–20	0.46	59963	17 99–19	0.39
59564	15 99–19	0.46	59644	16 99–19	0.45	59724	17 99–20	0.40	59804	17 99–20	0.37	59884	17 90–20	0.36	59964	19 91–20	0.44
59565	17 99–20	0.39	59645	17 99–19	0.37	59725	16 99–20	0.38	59805	17 94–19	0.52	59885	16 90–20	0.44	59965	16 99–19	0.38
59566	18 60–19	0.38	59646	17 99–20	0.33	59726	17 99–20	0.46	59806	16 99–20	0.47	59886	17 94–19	0.40	59966	17 92–19	0.44
59567	17 99–20	0.46	59647	17 99–20	0.44	59727	16 99–20	0.38	59807	15 94–20	0.40	59887	16 99–19	0.49	59967	18 99–20	0.44
59568	16 99–20	0.43	59648	17 99–20	0.41	59728	17 92–19	0.42	59808	15 94–19	0.39	59888	17 99–20	0.38	59968	18 99–20	0.44
59569	16 99–20	0.33	59649	17 95–20	0.44	59729	17 99–20	0.32	59809	17 99–20	0.37	59889	18 91–20	0.39	59969	16 94–20	0.39
59570	17 96–19	0.37	59650	15 99–20	0.39	59730	15 98–20	0.35	59810	16 96–19	0.38	59890	18 99–20	0.38	59970	16 73–20	0.33
59571	18 86–20	0.39	59651	17 99–20	0.35	59731	16 94–20	0.45	59811	20 82–20	0.41	59891	19 96–20	0.45	59971	16 96–20	0.37
59572	17 99–20	0.44	59652	17 99–20	0.37	59732	17 99–20	0.36	59812	19 97–20	0.38	59892	17 98–20	0.39	59972	18 98–19	0.36
59573	16 99–19	0.48	59653	17 99–20	0.35	59733	15 99–19	0.45	59813	15 55–20	0.31	59893	17 91–20	0.42	59973	17 99–20	0.38
59574	18 91–20	0.41	59654	17 99–20	0.47	59734	16 97–20	0.36	59814	18 60–19	0.44	59894	17 91–20	0.34	59974	16 98–20	0.35
59575	17 99–20	0.36	59655	16 99–19	0.40	59735	18 98–20	0.37	59815	18 99–20	0.41	59895	17 94–20	0.36	59975	19 87–20	0.42
59576	17 99–20	0.43	59656	16 99–20	0.42	59736	17 99–20	0.41	59816	16 91–19	0.39	59896	18 94–20	0.35	59976	18 98–20	0.44
59577	16 90–19	0.43	59657	19 73–20	0.42	59737	16 91–20	0.42	59817	17 99–19	0.47	59897	18 96–20	0.37	59977	17 99–20	0.40
59578	17 90–20	0.39	59658	16 99–19	0.48	59738	16 95–20	0.37	59818	17 98–20	0.35	59898	16 92–19	0.43	59978	13 75–19	0.45
59579	17 99–20	0.41	59659	16 99–19	0.47	59739	17 99–20	0.43	59819	19 91–19	0.48	59899	17 90–20	0.39	59979	14 98–19	0.43
59580	18 94–20	0.50	59660	17 91–19	0.46	59740	17 99–20	0.38	59820	16 93–19	0.43	59900	19 91–20	0.39	59980	19 91–20	0.40
59581	17 99–20	0.40	59661	17 99–20	0.38	59741	16 99–19	0.40	59821	16 90–20	0.37	59901	16 98–19	0.40	59981	16 99–20	0.38
59582	17 99–20	0.43	59662	16 99–20	0.38	59742	17 99–20	0.37	59822	17 91–19	0.39	59902	17 99–20	0.45	59982	17 99–19	0.36
59583	13 93–19	0.46	59663	16 99–20	0.43	59743	16 99–20	0.42	59823	19 91–20	0.41	59903	17 99–20	0.37	59983	17 99–19	0.40
59584	18 92–20	0.43	59664	16 99–20	0.40	59744	16 99–19	0.32	59824	18 91–20	0.40	59904	17 94–19	0.38	59984	17 99–19	0.41
59585	14 92–20	0.34	59665	16 99–19	0.44	59745	17 99–20	0.41	59825	16 91–19	0.45	59905	16 99–20	0.41	59985	18 99–20	0.37
59586	16 97–19	0.36	59666	18 98–20	0.32	59746	17 99–20	0.40	59826	14 96–20	0.42	59906	18 91–20	0.43	59986	18 99–20	0.42
59587	19 94–20	0.37	59667	16 99–20	0.39	59747	16 99–19	0.44	59827	17 97–19	0.47	59907	18 98–19	0.57	59987	19 82–20	0.38
59588	16 97–20	0.42	59668	17 99–20	0.45	59748	17 99–20	0.35	59828	20 90–20	0.40	59908	18 99–20	0.38	59988	17 99–20	0.42
59589	17 99–20	0.41	59669	16 99–20	0.37	59749	15 91–20	0.40	59829	19 96–20	0.39	59909	18 99–20	0.55	59989	17 95–20	0.39
59590	16 99–19	0.44	59670	16 99–20	0.36	59750	19 87–19	0.43	59830	15 93–19	0.37	59910	16 91–19	0.43	59990	18 94–20	0.44
59591	16 91–20	0.38	59671	17 91–20	0.41	59751	16 99–20	0.42	59831	17 92–20	0.42	59911	17 99–20	0.44	59991	18 99–20	0.36
59592	15 99–20	0.43	59672	18 95–20	0.41	59752	16 99–20	0.40	59832	16 98–19	0.42	59912	18 90–19	0.40	59992	17 99–19	0.38
59593	16 99–20	0.41	59673	16 99–19	0.43	59753	17 93–19	0.48	59833	17 99–20	0.38	59913	16 91–19	0.38	59993	17 99–20	0.37
59594	16 99–20	0.44	59674	17 99–20	0.51	59754	18 91–20	0.36	59834	16 91–20	0.40	59914	19 71–20	0.45	59994	15 95–19	0.43
59595	17 86–19	0.45	59675	15 90–20	0.44	59755	16 99–19	0.38	59835	16 99–19	0.39	59915	16 99–19	0.33	59995	15 99–19	0.36
59596	17 99–20	0.47	59676	19 90–20	0.38	59756	17 94–20	0.45	59836	19 92–20	0.36	59916	18 91–19	0.39	59996	18 91–20	0.35
59597	15 94–19	0.47	59677	16 91–20	0.42	59757	17 99–20	0.40	59837	16 99–19	0.40	59917	20 91–19	0.34	59997	18 93–20	0.45
59598	18 91–19	0.35	59678	18 95–20	0.44	59758	16 91–19	0.37	59838	17 90–20	0.38	59918	15 94–19	0.42	59998	18 99–20	0.37
59599	17 99–20	0.38	59679	17 99–20	0.43	59759	16 99–20	0.39	59839	17 91–20	0.40	59919	19 93–20	0.40	59999	17 91–19	0.46
59600	17 99–20	0.43	59680	18 97–20	0.41	59760	16 99–20	0.39	59840	16 99–19	0.38	59920	17 90–20	0.34	60000	16 94–19	0.43

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
60001	17 77–19	0.32	60081	16 90–20	0.40	60161	16 93–20	0.35	60241	17 51–19	0.40	60321	18 91–19	0.40	60401	19 83–20	0.44
60002	19 95–20	0.35	60082	18 97–20	0.37	60162	18 76–19	0.42	60242	17 90–19	0.44	60322	21 91–19	0.44	60402	15 97–19	0.47
60003	15 96–20	0.32	60083	16 91–20	0.39	60163	18 99–20	0.41	60243	17 93–19	0.43	60323	15 91–20	0.41	60403	16 91–19	0.47
60004	19 96–20	0.37	60084	18 90–20	0.40	60164	17 94–19	0.31	60244	16 91–19	0.45	60324	17 90–19	0.38	60404	14 95–20	0.33
60005	20 92–19	0.38	60085	20 92–20	0.39	60165	22 91–20	0.40	60245	16 94–19	0.39	60325	17 97–19	0.39	60405	18 98–20	0.30
60006	19 88–19	0.37	60086	17 92–20	0.42	60166	17 97–20	0.25	60246	18 94–20	0.41	60326	15 94–19	0.39	60406	16 92–20	0.42
60007	18 98–19	0.38	60087	16 97–20	0.37	60167	18 90–20	0.38	60247	17 90–19	0.41	60327	18 92–19	0.42	60407	18 95–19	0.41
60008	18 91–19	0.44	60088	15 91–19	0.42	60168	19 95–20	0.40	60248	17 95–20	0.31	60328	16 99–19	0.39	60408	15 95–19	0.39
60009	17 98–20	0.37	60089	17 92–20	0.30	60169	17 92–19	0.42	60249	17 99–20	0.44	60329	16 91–19	0.43	60409	17 95–19	0.36
60010	16 76–20	0.30	60090	15 91–19	0.41	60170	16 93–20	0.39	60250	17 98–19	0.44	60330	15 91–19	0.39	60410	17 92–19	0.41
60011	18 90–20	0.39	60091	18 90–20	0.44	60171	18 91–19	0.36	60251	16 91–19	0.39	60331	15 91–19	0.43	60411	16 94–19	0.42
60012	16 97–19	0.42	60092	17 99–19	0.42	60172	19 91–20	0.43	60252	19 94–19	0.39	60332	15 91–20	0.43	60412	17 95–20	0.37
60013	18 78–19	0.38	60093	18 97–20	0.40	60173	17 90–20	0.45	60253	18 99–20	0.38	60333	16 92–20	0.32	60413	16 96–20	0.35
60014	17 95–20	0.41	60094	16 91–19	0.39	60174	16 99–19	0.39	60254	18 91–19	0.45	60334	14 92–19	0.38	60414	18 93–20	0.38
60015	17 90–20	0.40	60095	17 99–20	0.39	60175	15 90–20	0.48	60255	15 92–19	0.42	60335	14 98–19	0.42	60415	17 93–20	0.41
60016	16 91–19	0.46	60096	16 98–19	0.37	60176	15 91–20	0.35	60256	18 91–20	0.39	60336	18 90–20	0.35	60416	15 98–20	0.34
60017	18 97–19	0.42	60097	19 95–20	0.41	60177	16 94–19	0.39	60257	16 99–19	0.37	60337	18 96–20	0.40	60417	15 93–19	0.44
60018	17 91–20	0.34	60098	16 94–20	0.37	60178	17 90–20	0.32	60258	17 96–19	0.45	60338	17 93–20	0.32	60418	17 98–19	0.42
60019	18 91–20	0.44	60099	18 90–20	0.43	60179	17 95–19	0.38	60259	16 92–20	0.37	60339	15 91–19	0.40	60419	16 93–19	0.34
60020	18 90–20	0.44	60100	17 92–20	0.34	60180	18 93–19	0.36	60260	15 98–19	0.47	60340	16 71–20	0.39	60420	16 98–20	0.42
60021	16 99–19	0.35	60101	19 93–19	0.39	60181	17 99–19	0.41	60261	18 91–19	0.30	60341	18 96–20	0.38	60421	17 91–19	0.40
60022	16 91–18	0.43	60102	17 91–20	0.43	60182	17 94–20	0.38	60262	18 94–19	0.41	60342	15 91–19	0.37	60422	15 93–20	0.46
60023	18 92–20	0.39	60103	15 96–18	0.43	60183	20 92–20	0.36	60263	18 88–19	0.38	60343	15 91–19	0.39	60423	14 98–20	0.38
60024	17 91–18	0.35	60104	18 91–20	0.39	60184	16 90–20	0.35	60264	17 92–20	0.38	60344	17 91–19	0.37	60424	17 92–20	0.40
60025	16 99–20	0.31	60105	15 97–19	0.43	60185	17 91–20	0.38	60265	18 99–20	0.39	60345	17 91–20	0.42	60425	18 91–20	0.44
60026	18 93–20	0.33	60106	17 95–20	0.36	60186	18 85–19	0.32	60266	18 99–20	0.40	60346	18 93–19	0.33	60426	16 91–19	0.42
60027	18 91–20	0.32	60107	17 97–20	0.44	60187	15 94–19	0.35	60267	17 96–20	0.45	60347	15 91–20	0.42	60427	14 91–19	0.39
60028	17 60–19	0.39	60108	17 91–19	0.39	60188	17 96–19	0.39	60268	17 99–20	0.37	60348	15 98–20	0.38	60428	15 93–19	0.45
60029	18 99–20	0.41	60109	18 93–19	0.36	60189	20 94–20	0.41	60269	16 92–19	0.38	60349	21 76–20	0.40	60429	16 98–20	0.41
60030	17 94–20	0.38	60110	17 94–20	0.37	60190	16 91–19	0.44	60270	18 91–20	0.36	60350	16 95–20	0.38	60430	18 93–20	0.43
60031	19 92–19	0.44	60111	16 91–19	0.44	60191	17 91–20	0.37	60271	17 92–19	0.33	60351	15 95–19	0.39	60431	15 99–19	0.40
60032	16 94–20	0.36	60112	16 92–20	0.36	60192	15 91–19	0.37	60272	17 91–20	0.28	60352	15 93–19	0.43	60432	15 98–20	0.41
60033	17 95–20	0.35	60113	18 90–20	0.38	60193	15 94–19	0.44	60273	16 90–20	0.36	60353	17 92–20	0.35	60433	17 91–19	0.37
60034	16 91–20	0.42	60114	18 98–19	0.40	60194	19 97–20	0.34	60274	18 92–19	0.49	60354	14 95–20	0.39	60434	16 91–19	0.34
60035	18 91–19	0.47	60115	17 99–19	0.35	60195	18 90–20	0.41	60275	16 91–19	0.45	60355	17 71–20	0.35	60435	16 95–19	0.35
60036	16 99–19	0.38	60116	16 97–19	0.46	60196	18 94–20	0.43	60276	15 91–20	0.39	60356	14 93–19	0.33	60436	17 97–19	0.40
60037	16 91–20	0.36	60117	16 91–19	0.45	60197	17 93–20	0.38	60277	16 96–19	0.44	60357	17 91–19	0.42	60437	16 93–20	0.39
60038	18 99–20	0.42	60118	18 89–20	0.38	60198	19 90–20	0.36	60278	15 91–19	0.44	60358	17 97–20	0.38	60438	18 91–19	0.42
60039	16 91–20	0.42	60119	16 98–20	0.44	60199	18 94–20	0.34	60279	16 97–20	0.37	60359	18 99–20	0.43	60439	15 93–20	0.39
60040	16 90–20	0.43	60120	16 95–19	0.33	60200	18 98–19	0.42	60280	17 76–20	0.33	60360	16 91–19	0.41	60440	18 91–20	0.40
60041	19 91–20	0.41	60121	16 96–20	0.36	60201	16 90–20	0.36	60281	14 95–19	0.37	60361	17 97–19	0.40	60441	15 91–19	0.36
60042	17 99–20	0.40	60122	17 96–19	0.42	60202	18 98–20	0.40	60282	15 91–19	0.40	60362	18 90–20	0.40	60442	17 91–19	0.50
60043	19 95–20	0.43	60123	19 95–20	0.37	60203	16 97–19	0.37	60283	16 97–19	0.44	60363	16 90–19	0.41	60443	17 77–19	0.44
60044	17 99–19	0.41	60124	17 99–20	0.44	60204	18 91–20	0.39	60284	17 90–19	0.45	60364	19 96–20	0.44	60444	18 92–20	0.38
60045	17 92–19	0.45	60125	16 94–19	0.33	60205	16 96–19	0.39	60285	16 97–20	0.39	60365	17 96–20	0.47	60445	18 91–19	0.38
60046	18 98–20	0.35	60126	17 94–20	0.37	60206	16 98–19	0.40	60286	16 96–19	0.41	60366	16 95–20	0.40	60446	18 91–20	0.44
60047	19 94–19	0.41	60127	17 99–20	0.42	60207	18 95–20	0.38	60287	18 95–19	0.44	60367	17 96–19	0.34	60447	15 97–19	0.33
60048	15 94–20	0.35	60128	18 99–20	0.39	60208	17 99–20	0.42	60288	18 75–19	0.36	60368	17 92–20	0.41	60448	18 92–20	0.41
60049	17 91–20	0.40	60129	17 92–19	0.35	60209	17 93–19	0.36	60289	16 93–19	0.45	60369	15 91–19	0.43	60449	17 95–20	0.35
60050	20 92–20	0.41	60130	17 91–18	0.37	60210	15 91–19	0.35	60290	16 96–20	0.35	60370	17 95–19	0.38	60450	16 97–20	0.38
60051	18 98–20	0.37	60131	18 91–19	0.36	60211	15 97–19	0.40	60291	17 98–20	0.37	60371	16 96–19	0.41	60451	17 98–19	0.36
60052	15 99–19	0.54	60132	20 91–20	0.39	60212	16 91–19	0.43	60292	16 97–20	0.34	60372	16 97–20	0.36	60452	16 93–19	0.37
60053	16 99–19	0.45	60133	16 95–19	0.41	60213	15 92–19	0.40	60293	14 95–19	0.40	60373	15 93–20	0.36	60453	18 86–20	0.33
60054	16 98–20	0.38	60134	15 91–18	0.37	60214	16 98–19	0.42	60294	15 97–19	0.39	60374	14 98–19	0.42	60454	8 00–18	0.32
60055	18 90–20	0.36	60135	17 96–20	0.40	60215	14 92–19	0.41	60295	17 90–20	0.36	60375	15 93–20	0.35	60455	17 89–20	0.38
60056	17 93–19	0.35	60136	17 99–20	0.38	60216	15 88–20	0.40	60296	17 90–20	0.36	60376	16 91–19	0.38	60456	18 97–19	0.44
60057	19 91–20	0.41	60137	20 91–20	0.38	60217	18 95–20	0.41	60297	15 95–19	0.42	60377	17 99–20	0.36	60457	15 93–19	0.38
60058	17 92–20	0.41	60138	17 91–20	0.43	60218	20 92–20	0.36	60298	15 93–19	0.40	60378	16 97–19	0.40	60458	8 00–20	0.48
60059	16 92–19	0.39	60139	17 95–20	0.40	60219	18 91–19	0.40	60299	17 92–19	0.47	60379	16 98–19	0.39	60459	15 96–20	0.35
60060	19 90–20	0.42	60140	17 91–19	0.33	60220	17 93–20	0.35	60300	16 91–19	0.35	60380	20 90–20	0.50	60460	17 91–19	0.45
60061	14 94–20	0.33	60141	17 92–20	0.37	60221	19 90–20	0.34	60301	16 91–19	0.42	60381	23 94–20	0.38	60461	15 98–20	0.41
60062	20 95–20	0.36	60142	17 91–19	0.40	60222	17 96–19	0.68	60302	16 86–20	0.39	60382	16 91–20	0.42	60462	17 93–19	0.41
60063	16 98–19	0.40	60143	16 93–19	0.38	60223	15 97–20	0.39	60303	16 91–19	0.37	60383	20 97–20	0.36	60463	17 92–20	0.39
60064	17 90–20	0.38	60144	18 96–19	0.38	60224	16 91–19	0.38	60304	16 97–20	0.46	60384	17 91–19	0.37	60464	17 86–20	0.27
60065	17 98–20	0.49	60145	15 91–18	0.33	60225	13 98–20	0.30	60305	14 93–19	0.43	60385	16 97–20	0.39	60465	19 92–20	0.40
60066	19 91–19	0.36	60146	17 95–19	0.44	60226	16 90–20	0.33	60306	17 91–20	0.46	60386	19 91–19	0.36	60466	15 98–19	0.42
60067	16 97–19	0.37	60147	17 90–19	0.40	60227	14 97–19	0.42	60307	17 93–19	0.39	60387	18 95–20	0.35	60467	17 94–19	0.55
60068	16 98–19	0.42	60148	16 94–19	0.38	60228	17 98–19	0.37	60308	15 95–20	0.41	60388	18 91–19	0.27	60468	15 91–19	0.47
60069	17 93–19	0.33	60149	16 91–20	0.37	60229	15 91–19	0.45	60309	17 91–20	0.34	60389	14 91–19	0.44	60469	15 95–20	0.31
60070	17 91–20	0.38	60150	13 91–20	0.35	60230	17 91–20	0.34	60310	18 90–19	0.41	60390	17 91–20	0.40	60470	13 93–19	0.36
60071	18 92–20	0.36	60151	15 98–20	0.31	60231	19 93–20	0.33	60311	15 93–19	0.45	60391	14 95–19	0.39	60471	17 90–20	0.40
60072	16 91–20	0.43	60152	20 92–20	0.40	60232	19 91–20	0.35	60312	16 97–20	0.34	60392	14 93–20	0.33	60472	18 90–20	0.34
60073	17 94–19	0.38	60153	18 99–20	0.44	60233	19 83–19	0.40	60313	14 99–19	0.25	60393	18 90–20	0.37	60473	18 91–18	0.39
60074	17 93–20	0.44	60154	17 91–20	0.36	60234	14 91–20	0.41	60314	17 95–19	0.32	60394	15 95–19	0.50	60474	18 95–20	0.37
60075	16 98–20	0.36	60155	17 91–19	0.46	60235	18 92–20	0.36	60315	16 97–20	0.35	60395	18 93–19	0.37	60475	18 92–19	0.30
60076	18 90–20	0.31	60156	18 90–20	0.35	60236	16 96–19	0.32	60316	17 92–20	0.34	60396	13 84–19	0.41	60476	18 94–19	0.39
60077	18 92–19	0.42	60157	18 91–19	0.41	60237	16 96–19	0.43	60317	16 92–20	0.32	60397	17 87–19	0.38	60477	17 91–20	0.41
60078	20 80–19	0.37	60158	18 99–20	0.39	60238	19 91–20	0.34	60318	17 98–20	0.39	60398	19 90–19	0.33	60478	18 97–19	0.37
60079	18 91–19	0.40	60159	19 90–20	0.41	60239	15 94–19	0.42	60319	15 92–19	0.33	60399	17 86–19	0.32	60479	15 92–19	0.33
60080	18 93–20	0.40	60160	18 90–20	0.38	60240	17 94–20	0.43	60320	20 91–19	0.29	60400	15 98–19	0.39	60480	15 96–18	0.36

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
60481	16 95–19	0.38	60561	17 90–20	0.44	60641	17 94–20	0.38	60721	17 92–19	0.43	60801	16 90–19	0.40	60881	15 98–19	0.40
60482	15 95–20	0.31	60562	18 91–19	0.38	60642	16 90–19	0.43	60722	17 97–20	0.39	60802	17 97–20	0.43	60882	16 96–19	0.43
60483	14 94–18	0.40	60563	17 91–20	0.37	60643	15 98–19	0.37	60723	16 91–20	0.41	60803	16 76–20	0.34	60883	17 91–20	0.33
60484	15 93–19	0.40	60564	16 93–20	0.34	60644	16 98–18	0.46	60724	14 98–20	0.43	60804	14 98–20	0.41	60884	15 82–19	0.41
60485	16 98–20	0.36	60565	19 90–20	0.35	60645	17 90–19	0.40	60725	20 91–20	0.41	60805	16 93–20	0.38	60885	18 94–20	0.47
60486	17 95–20	0.40	60566	17 95–19	0.49	60646	19 60–20	0.37	60726	16 93–20	0.42	60806	15 91–19	0.39	60886	14 91–19	0.45
60487	16 91–20	0.40	60567	16 91–19	0.40	60647	15 96–19	0.43	60727	15 94–20	0.45	60807	18 95–19	0.45	60887	15 94–20	0.38
60488	17 91–19	0.34	60568	16 95–18	0.42	60648	17 91–19	0.39	60728	14 94–20	0.39	60808	18 90–19	0.37	60888	16 96–20	0.37
60489	17 93–19	0.38	60569	15 93–19	0.39	60649	16 96–20	0.41	60729	16 91–20	0.33	60809	16 94–20	0.42	60889	15 96–20	0.44
60490	14 98–20	0.38	60570	15 94–20	0.32	60650	16 91–19	0.36	60730	18 60–19	0.36	60810	19 92–19	0.44	60890	16 93–20	0.37
60491	16 90–19	0.43	60571	18 92–19	0.41	60651	15 95–19	0.40	60731	15 93–20	0.46	60811	17 55–20	0.41	60891	16 98–20	0.34
60492	14 98–20	0.40	60572	19 91–20	0.39	60652	17 94–19	0.38	60732	16 94–19	0.42	60812	18 95–19	0.42	60892	19 91–20	0.38
60493	17 92–20	0.40	60573	18 91–19	0.46	60653	16 93–20	0.36	60733	16 94–20	0.40	60813	18 91–20	0.41	60893	16 97–20	0.39
60494	17 96–20	0.34	60574	19 91–20	0.39	60654	18 91–20	0.39	60734	15 97–19	0.55	60814	16 94–19	0.29	60894	17 94–20	0.41
60495	17 90–19	0.41	60575	17 92–20	0.33	60655	17 91–19	0.43	60735	17 75–20	0.34	60815	16 98–19	0.45	60895	17 94–20	0.39
60496	16 96–19	0.30	60576	18 96–20	0.41	60656	17 92–20	0.40	60736	16 92–19	0.39	60816	16 98–19	0.36	60896	17 92–20	0.39
60497	18 95–20	0.37	60577	17 94–20	0.43	60657	17 96–19	0.42	60737	16 93–20	0.38	60817	17 96–20	0.41	60897	16 98–19	0.44
60498	19 91–20	0.40	60578	14 96–20	0.38	60658	15 92–19	0.43	60738	19 91–20	0.38	60818	17 91–20	0.46	60898	14 98–19	0.43
60499	18 92–19	0.46	60579	17 91–19	0.43	60659	15 99–19	0.42	60739	17 91–20	0.44	60819	17 88–19	0.42	60899	15 98–19	0.44
60500	14 95–19	0.42	60580	16 93–19	0.36	60660	15 98–19	0.47	60740	16 97–19	0.32	60820	15 98–19	0.48	60900	17 90–19	0.39
60501	20 92–19	0.36	60581	19 91–19	0.41	60661	17 91–20	0.40	60741	17 96–20	0.37	60821	15 97–20	0.40	60901	14 98–19	0.44
60502	15 91–20	0.38	60582	17 91–20	0.40	60662	15 90–20	0.38	60742	20 83–20	0.32	60822	17 90–20	0.40	60902	18 90–20	0.34
60503	18 94–20	0.37	60583	16 91–20	0.38	60663	16 94–20	0.39	60743	16 96–20	0.39	60823	17 91–20	0.36	60903	18 93–20	0.37
60504	18 91–20	0.45	60584	16 96–20	0.40	60664	18 93–19	0.39	60744	17 93–20	0.36	60824	14 93–20	0.36	60904	15 91–20	0.42
60505	15 95–20	0.33	60585	14 98–20	0.42	60665	18 82–19	0.47	60745	16 91–19	0.40	60825	16 94–19	0.45	60905	15 91–19	0.40
60506	18 51–20	0.36	60586	16 92–20	0.43	60666	16 93–19	0.43	60746	15 98–19	0.44	60826	16 96–19	0.34	60906	15 98–20	0.46
60507	17 93–19	0.36	60587	17 80–19	0.31	60667	14 91–20	0.35	60747	16 93–20	0.41	60827	18 91–20	0.41	60907	15 98–20	0.35
60508	16 93–20	0.40	60588	17 90–19	0.41	60668	14 91–20	0.33	60748	17 97–20	0.42	60828	17 91–20	0.41	60908	17 92–19	0.40
60509	16 92–19	0.38	60589	17 94–19	0.41	60669	16 98–20	0.36	60749	16 90–20	0.41	60829	16 92–19	0.37	60909	16 92–20	0.39
60510	16 91–18	0.32	60590	18 96–19	0.37	60670	17 91–20	0.41	60750	16 94–19	0.43	60830	14 98–19	0.48	60910	16 94–19	0.40
60511	12 93–19	0.49	60591	14 50–19	0.42	60671	17 91–19	0.34	60751	16 93–20	0.40	60831	17 97–19	0.37	60911	15 93–20	0.42
60512	16 95–19	0.30	60592	16 98–19	0.40	60672	16 94–18	0.34	60752	15 94–19	0.42	60832	15 91–19	0.54	60912	16 97–20	0.39
60513	14 91–20	0.36	60593	15 95–20	0.33	60673	17 91–19	0.38	60753	16 96–20	0.47	60833	18 60–19	0.42	60913	17 91–20	0.38
60514	16 91–19	0.41	60594	18 91–20	0.34	60674	19 91–19	0.38	60754	17 90–19	0.46	60834	15 98–20	0.37	60914	17 96–20	0.37
60515	16 97–19	0.44	60595	15 53–20	0.36	60675	19 90–20	0.35	60755	16 97–20	0.36	60835	16 98–20	0.39	60915	14 94–20	0.35
60516	17 91–20	0.42	60596	14 95–19	0.38	60676	16 91–20	0.36	60756	16 91–20	0.42	60836	19 91–20	0.35	60916	16 84–20	0.46
60517	18 91–19	0.41	60597	17 97–20	0.38	60677	15 90–19	0.39	60757	15 98–19	0.42	60837	16 96–20	0.39	60917	14 91–20	0.42
60518	15 93–20	0.40	60598	15 96–20	0.40	60678	15 91–20	0.35	60758	16 98–20	0.41	60838	16 93–20	0.42	60918	15 95–20	0.40
60519	16 97–19	0.47	60599	15 95–20	0.42	60679	16 94–20	0.37	60759	17 92–19	0.45	60839	16 98–20	0.36	60919	18 93–20	0.37
60520	16 95–20	0.37	60600	17 90–20	0.43	60680	17 91–20	0.35	60760	17 95–19	0.44	60840	15 93–20	0.41	60920	15 99–20	0.39
60521	17 95–19	0.38	60601	17 90–20	0.37	60681	15 91–19	0.46	60761	14 90–20	0.44	60841	17 97–19	0.45	60921	15 99–19	0.39
60522	17 91–20	0.41	60602	17 98–19	0.37	60682	18 96–20	0.34	60762	16 92–19	0.50	60842	14 90–20	0.44	60922	15 75–19	0.45
60523	15 94–19	0.32	60603	16 97–19	0.40	60683	15 95–19	0.42	60763	13 95–19	0.37	60843	16 96–20	0.37	60923	17 90–19	0.41
60524	17 91–19	0.43	60604	16 96–19	0.47	60684	18 94–20	0.36	60764	17 99–20	0.37	60844	13 98–19	0.33	60924	17 93–20	0.39
60525	16 95–19	0.45	60605	17 95–19	0.36	60685	16 94–20	0.37	60765	15 90–20	0.36	60845	16 98–20	0.39	60925	17 97–20	0.40
60526	16 98–20	0.38	60606	17 94–19	0.45	60686	18 97–20	0.38	60766	17 91–20	0.38	60846	16 91–20	0.43	60926	19 90–20	0.37
60527	17 91–20	0.39	60607	15 98–20	0.38	60687	16 93–20	0.37	60767	13 93–20	0.41	60847	14 98–19	0.41	60927	18 90–19	0.34
60528	17 94–20	0.34	60608	10 00–20	0.26	60688	17 92–20	0.42	60768	17 91–19	0.45	60848	17 99–20	0.39	60928	15 94–20	0.39
60529	16 90–20	0.45	60609	17 97–20	0.39	60689	16 97–19	0.44	60769	16 96–19	0.44	60849	16 98–19	0.46	60929	16 94–19	0.39
60530	17 96–20	0.39	60610	15 97–20	0.37	60690	18 90–20	0.39	60770	16 73–20	0.35	60850	16 94–20	0.37	60930	18 76–20	0.38
60531	17 91–20	0.40	60611	20 92–20	0.48	60691	16 91–19	0.43	60771	17 90–19	0.43	60851	17 93–20	0.38	60931	17 92–20	0.39
60532	15 96–20	0.48	60612	16 94–19	0.27	60692	17 91–20	0.38	60772	17 94–20	0.45	60852	15 92–19	0.40	60932	17 98–20	0.39
60533	18 97–20	0.36	60613	17 92–18	0.37	60693	16 94–20	0.36	60773	18 95–20	0.42	60853	16 97–19	0.34	60933	15 98–19	0.41
60534	14 91–19	0.45	60614	17 95–19	0.36	60694	15 90–20	0.37	60774	16 91–20	0.45	60854	17 91–20	0.40	60934	17 90–18	0.38
60535	15 95–19	0.36	60615	17 81–20	0.36	60695	15 99–20	0.39	60775	16 94–20	0.34	60855	20 92–20	0.34	60935	18 89–20	0.40
60536	16 98–19	0.32	60616	17 91–20	0.35	60696	19 83–20	0.43	60776	16 96–20	0.42	60856	16 90–19	0.38	60936	18 93–20	0.41
60537	14 98–19	0.33	60617	17 99–20	0.43	60697	13 96–18	0.39	60777	16 95–20	0.35	60857	18 95–20	0.32	60937	18 94–20	0.35
60538	16 96–20	0.33	60618	15 96–19	0.50	60698	18 93–19	0.47	60778	16 90–19	0.40	60858	16 97–20	0.38	60938	14 99–19	0.39
60539	17 92–19	0.34	60619	17 96–20	0.27	60699	15 96–20	0.40	60779	17 93–20	0.42	60859	16 96–20	0.40	60939	16 92–19	0.36
60540	14 97–20	0.31	60620	8 00–18	0.33	60700	14 98–19	0.37	60780	16 94–19	0.40	60860	15 94–20	0.40	60940	15 96–20	0.39
60541	16 79–19	0.42	60621	6 00–15	0.45	60701	17 91–20	0.45	60781	16 91–19	0.40	60861	17 91–20	0.37	60941	16 93–20	0.39
60542	16 90–19	0.42	60622	15 91–20	0.39	60702	17 91–20	0.45	60782	15 99–19	0.30	60862	16 98–20	0.37	60942	17 96–20	0.33
60543	15 98–20	0.37	60623	17 93–19	0.38	60703	15 95–20	0.43	60783	14 95–20	0.38	60863	18 91–19	0.37	60943	17 94–20	0.39
60544	18 95–20	0.36	60624	13 98–19	0.43	60704	16 95–19	0.39	60784	16 99–20	0.44	60864	18 94–20	0.32	60944	17 90–20	0.41
60545	18 94–20	0.40	60625	17 99–19	0.34	60705	18 91–20	0.49	60785	15 98–20	0.37	60865	18 94–20	0.39	60945	18 93–20	0.40
60546	16 91–19	0.38	60626	16 97–20	0.32	60706	17 95–19	0.45	60786	16 98–20	0.38	60866	16 99–20	0.38	60946	17 91–20	0.41
60547	17 97–19	0.42	60627	15 96–20	0.44	60707	17 92–20	0.37	60787	16 98–19	0.35	60867	17 94–20	0.38	60947	17 97–19	0.38
60548	16 91–19	0.46	60628	16 98–20	0.36	60708	18 98–20	0.41	60788	16 91–20	0.37	60868	15 90–20	0.40	60948	16 97–20	0.36
60549	17 90–19	0.42	60629	16 90–20	0.41	60709	17 94–20	0.38	60789	17 90–20	0.41	60869	18 99–20	0.34	60949	15 98–20	0.33
60550	18 91–19	0.43	60630	17 92–20	0.43	60710	14 91–19	0.42	60790	16 90–19	0.43	60870	14 98–20	0.50	60950	16 90–19	0.43
60551	17 98–20	0.41	60631	18 91–19	0.39	60711	16 91–20	0.42	60791	15 98–20	0.36	60871	15 91–19	0.43	60951	15 99–20	0.42
60552	18 78–20	0.42	60632	16 93–20	0.39	60712	17 97–20	0.40	60792	16 94–20	0.38	60872	17 95–19	0.36	60952	16 98–20	0.34
60553	16 98–19	0.40	60633	15 93–20	0.42	60713	15 95–19	0.36	60793	17 88–19	0.41	60873	16 99–20	0.40	60953	17 91–20	0.41
60554	17 96–19	0.45	60634	15 98–19	0.44	60714	18 97–20	0.33	60794	16 96–20	0.44	60874	16 98–19	0.38	60954	17 92–19	0.44
60555	16 91–19	0.40	60635	17 91–20	0.34	60715	13 91–20	0.42	60795	15 91–20	0.37	60875	15 94–19	0.34	60955	16 93–20	0.40
60556	17 99–20	0.41	60636	17 99–20	0.34	60716	16 90–19	0.41	60796	16 97–20	0.39	60876	16 91–20	0.40	60956	16 95–20	0.36
60557	16 91–20	0.42	60637	15 95–20	0.35	60717	13 91–19	0.42	60797	16 91–19	0.45	60877	15 92–19	0.38	60957	16 98–20	0.36
60558	20 79–20	0.33	60638	18 90–20	0.41	60718	15 98–19	0.37	60798	16 91–20	0.38	60878	14 98–19	0.42	60958	15 90–20	0.39
60559	17 95–19	0.33	60639	16 90–19	0.47	60719	15 98–19	0.42	60799	17 91–20	0.40	60879	18 91–20	0.39	60959	16 98–20	0.41
60560	16 93–19	0.40	60640	17 91–20	0.40	60720	16 96–19	0.39	60800	15 93–19	0.39	60880	17 97–20	0.34	60960	16 90–20	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
60961	16 96–20	0.42	61041	17 95–20	0.32	61121	17 94–20	0.37	61201	18 93–20	0.45	61281	15 96–20	0.33	61361	16 91–20	0.34
60962	15 91–19	0.42	61042	21 91–20	0.31	61122	17 99–20	0.42	61202	16 99–19	0.38	61282	16 97–20	0.35	61362	16 91–19	0.41
60963	16 94–19	0.42	61043	16 97–19	0.38	61123	16 96–20	0.35	61203	16 93–19	0.46	61283	17 91–20	0.41	61363	16 90–20	0.45
60964	19 91–20	0.43	61044	18 99–20	0.40	61124	18 96–20	0.41	61204	17 92–20	0.40	61284	19 88–20	0.36	61364	16 99–20	0.39
60965	17 94–20	0.38	61045	17 93–20	0.38	61125	18 92–20	0.34	61205	16 97–20	0.35	61285	17 96–20	0.39	61365	16 99–20	0.38
60966	14 98–19	0.44	61046	15 97–20	0.36	61126	17 94–20	0.36	61206	15 99–20	0.38	61286	16 96–20	0.42	61366	17 71–20	0.40
60967	15 98–20	0.28	61047	15 93–20	0.41	61127	16 99–20	0.41	61207	17 87–20	0.33	61287	18 91–20	0.40	61367	17 99–20	0.38
60968	18 93–20	0.41	61048	16 95–20	0.41	61128	18 93–20	0.39	61208	16 97–20	0.41	61288	19 91–20	0.42	61368	16 97–20	0.40
60969	15 97–19	0.31	61049	18 91–20	0.43	61129	16 96–19	0.37	61209	15 94–20	0.39	61289	16 93–19	0.38	61369	16 98–20	0.36
60970	17 95–19	0.41	61050	17 94–20	0.46	61130	15 96–19	0.39	61210	14 93–19	0.43	61290	16 98–20	0.38	61370	17 91–19	0.34
60971	15 91–20	0.39	61051	16 99–20	0.42	61131	16 99–19	0.48	61211	16 94–20	0.46	61291	17 89–20	0.36	61371	15 99–20	0.39
60972	16 91–20	0.42	61052	16 92–20	0.34	61132	19 92–20	0.37	61212	16 87–19	0.40	61292	16 99–19	0.45	61372	15 93–20	0.38
60973	16 97–20	0.28	61053	18 91–20	0.37	61133	16 97–20	0.40	61213	16 98–19	0.41	61293	17 91–19	0.33	61373	15 99–20	0.38
60974	14 98–20	0.40	61054	17 94–20	0.87	61134	15 99–19	0.43	61214	17 92–20	0.36	61294	15 91–20	0.37	61374	18 93–20	0.39
60975	17 99–20	0.36	61055	17 96–19	0.34	61135	17 91–19	0.42	61215	17 92–20	0.38	61295	16 99–20	0.36	61375	16 99–19	0.49
60976	17 97–20	0.40	61056	17 99–20	0.44	61136	15 99–20	0.41	61216	14 93–19	0.41	61296	16 90–19	0.35	61376	15 99–20	0.39
60977	18 91–20	0.38	61057	17 95–20	0.38	61137	16 79–20	0.37	61217	17 93–20	0.39	61297	15 97–20	0.38	61377	15 90–20	0.45
60978	21 78–20	0.36	61058	16 90–20	0.36	61138	16 99–20	0.41	61218	18 77–19	0.38	61298	16 92–20	0.40	61378	19 92–19	0.37
60979	16 99–20	0.38	61059	16 99–20	0.43	61139	17 75–20	0.42	61219	14 96–19	0.45	61299	16 79–20	0.43	61379	17 99–20	0.31
60980	15 93–19	0.41	61060	17 90–20	0.39	61140	17 98–20	0.45	61220	16 97–20	0.29	61300	16 97–20	0.34	61380	17 89–20	0.45
60981	15 98–20	0.42	61061	17 99–20	0.36	61141	17 96–20	0.38	61221	16 99–19	0.37	61301	18 94–20	0.45	61381	15 96–20	0.40
60982	15 98–20	0.34	61062	15 99–20	0.40	61142	16 96–19	0.43	61222	18 95–19	0.44	61302	16 93–20	0.45	61382	19 90–20	0.38
60983	16 98–20	0.36	61063	17 94–20	0.46	61143	18 90–20	0.43	61223	15 93–20	0.38	61303	17 95–20	0.32	61383	15 91–20	0.35
60984	17 94–20	0.43	61064	19 93–20	0.41	61144	17 93–20	0.35	61224	17 93–20	0.34	61304	16 96–20	0.35	61384	16 99–20	0.32
60985	18 90–20	0.40	61065	17 96–20	0.33	61145	16 53–19	0.36	61225	16 98–20	0.35	61305	16 93–20	0.35	61385	17 92–19	0.46
60986	17 91–20	0.42	61066	17 90–19	0.40	61146	18 77–19	0.43	61226	17 94–20	0.29	61306	16 93–20	0.39	61386	17 92–20	0.35
60987	19 90–20	0.33	61067	14 98–20	0.40	61147	15 98–19	0.47	61227	18 90–20	0.37	61307	16 94–20	0.38	61387	16 91–20	0.39
60988	16 96–20	0.38	61068	16 98–20	0.38	61148	17 91–20	0.36	61228	16 98–20	0.39	61308	16 94–20	0.29	61388	16 97–20	0.36
60989	18 93–20	0.34	61069	17 97–20	0.40	61149	17 97–20	0.39	61229	16 99–20	0.35	61309	17 91–20	0.35	61389	15 99–20	0.41
60990	17 90–19	0.38	61070	18 82–20	0.36	61150	17 97–20	0.38	61230	15 99–19	0.40	61310	17 93–20	0.40	61390	17 99–20	0.39
60991	16 87–20	0.38	61071	16 91–19	0.39	61151	16 89–20	0.44	61231	16 99–20	0.40	61311	18 91–20	0.37	61391	17 97–19	0.38
60992	16 98–19	0.44	61072	15 97–20	0.38	61152	16 98–19	0.41	61232	18 96–20	0.43	61312	17 99–20	0.36	61392	16 93–20	0.40
60993	16 98–20	0.36	61073	17 93–20	0.46	61153	16 98–20	0.43	61233	16 96–19	0.41	61313	17 99–20	0.36	61393	16 99–20	0.40
60994	16 98–20	0.40	61074	15 97–19	0.36	61154	15 98–20	0.30	61234	16 98–20	0.36	61314	16 96–20	0.31	61394	16 93–20	0.44
60995	16 93–19	0.44	61075	17 96–20	0.45	61155	16 99–19	0.46	61235	20 50–20	0.43	61315	16 96–20	0.31	61395	16 96–19	0.40
60996	16 98–20	0.43	61076	17 99–20	0.36	61156	19 60–19	0.42	61236	16 97–20	0.35	61316	17 97–20	0.34	61396	17 91–20	0.37
60997	14 98–19	0.37	61077	16 92–20	0.43	61157	16 95–20	0.32	61237	16 99–19	0.42	61317	16 97–20	0.35	61397	16 85–20	0.32
60998	18 91–19	0.40	61078	16 96–20	0.41	61158	18 95–20	0.43	61238	18 90–20	0.44	61318	16 96–19	0.34	61398	18 98–20	0.39
60999	17 93–20	0.36	61079	17 90–20	0.38	61159	15 96–20	0.39	61239	19 96–20	0.40	61319	16 98–19	0.42	61399	17 95–20	0.45
61000	17 99–20	0.39	61080	15 90–20	0.42	61160	16 96–20	0.37	61240	15 97–19	0.41	61320	17 91–20	0.39	61400	15 96–20	0.42
61001	18 90–19	0.41	61081	16 93–20	0.39	61161	18 94–19	0.39	61241	16 99–20	0.40	61321	17 90–20	0.40	61401	16 92–19	0.42
61002	18 91–20	0.37	61082	18 93–19	0.42	61162	15 94–19	0.44	61242	18 98–20	0.39	61322	16 99–20	0.39	61402	17 91–19	0.40
61003	15 96–19	0.43	61083	17 93–20	0.34	61163	17 93–20	0.41	61243	16 97–20	0.34	61323	16 91–19	0.39	61403	17 94–20	0.40
61004	17 90–20	0.41	61084	18 90–20	0.39	61164	15 99–19	0.39	61244	17 95–19	0.42	61324	19 90–20	0.42	61404	17 99–20	0.37
61005	15 92–20	0.37	61085	16 86–20	0.39	61165	17 97–20	0.34	61245	15 96–20	0.37	61325	18 98–19	0.43	61405	15 91–20	0.40
61006	15 94–20	0.38	61086	16 93–19	0.43	61166	16 51–20	0.31	61246	16 97–20	0.42	61326	16 92–20	0.42	61406	15 99–20	0.37
61007	15 96–19	0.31	61087	16 99–20	0.37	61167	17 99–20	0.38	61247	17 95–20	0.40	61327	16 94–20	0.41	61407	18 95–20	0.34
61008	16 90–20	0.40	61088	18 91–20	0.36	61168	16 99–20	0.38	61248	17 91–20	0.42	61328	17 93–20	0.44	61408	16 96–19	0.39
61009	17 93–20	0.36	61089	18 94–20	0.38	61169	17 95–19	0.47	61249	16 96–19	0.40	61329	15 98–19	0.41	61409	15 98–20	0.35
61010	17 95–20	0.37	61090	17 97–20	0.33	61170	18 91–20	0.36	61250	17 98–20	0.38	61330	16 95–19	0.41	61410	18 90–20	0.39
61011	15 98–19	0.38	61091	17 74–20	0.33	61171	16 99–19	0.44	61251	17 95–20	0.35	61331	17 91–20	0.41	61411	17 93–20	0.41
61012	17 90–20	0.38	61092	16 99–20	0.38	61172	17 99–20	0.40	61252	18 71–20	0.50	61332	18 92–20	0.33	61412	18 91–20	0.40
61013	17 97–20	0.40	61093	15 93–20	0.33	61173	16 92–20	0.37	61253	16 99–20	0.35	61333	17 99–20	0.38	61413	17 96–20	0.38
61014	16 90–20	0.39	61094	18 98–20	0.37	61174	16 97–20	0.37	61254	15 97–20	0.43	61334	17 93–20	0.42	61414	15 97–20	0.31
61015	17 84–20	0.38	61095	15 90–19	0.42	61175	19 94–20	0.38	61255	16 97–20	0.42	61335	16 98–20	0.39	61415	18 91–20	0.37
61016	13 98–19	0.41	61096	17 89–20	0.36	61176	16 96–20	0.42	61256	16 79–20	0.41	61336	17 94–19	0.46	61416	18 93–20	0.43
61017	18 99–20	0.33	61097	14 98–19	0.33	61177	15 90–19	0.42	61257	17 93–20	0.40	61337	15 00–20	0.35	61417	15 99–20	0.43
61018	16 98–19	0.48	61098	17 91–20	0.37	61178	16 94–20	0.32	61258	17 97–20	0.43	61338	18 98–20	0.41	61418	17 95–20	0.43
61019	16 90–19	0.45	61099	17 94–20	0.38	61179	16 94–19	0.44	61259	15 96–20	0.41	61339	18 90–20	0.39	61419	14 90–20	0.43
61020	18 90–20	0.41	61100	18 89–20	0.41	61180	16 91–20	0.35	61260	19 93–20	0.37	61340	17 99–20	0.40	61420	15 98–20	0.39
61021	15 98–20	0.38	61101	16 96–19	0.42	61181	18 93–20	0.41	61261	17 96–20	0.44	61341	17 92–20	0.43	61421	16 96–20	0.38
61022	16 97–20	0.40	61102	18 99–20	0.39	61182	19 94–20	0.38	61262	17 97–20	0.39	61342	16 95–20	0.33	61422	15 98–18	0.36
61023	16 97–20	0.34	61103	17 95–20	0.42	61183	16 93–20	0.34	61263	17 96–20	0.39	61343	18 90–20	0.36	61423	16 91–20	0.40
61024	17 99–20	0.38	61104	16 92–20	0.42	61184	16 96–20	0.38	61264	18 98–20	0.32	61344	17 93–20	0.42	61424	15 97–19	0.34
61025	16 91–19	0.51	61105	14 98–19	0.44	61185	18 97–20	0.35	61265	16 93–20	0.35	61345	15 95–20	0.35	61425	19 94–19	0.43
61026	14 98–19	0.39	61106	16 95–20	0.40	61186	16 91–20	0.35	61266	17 92–20	0.32	61346	13 75–19	0.41	61426	16 95–20	0.41
61027	18 95–20	0.39	61107	16 90–20	0.40	61187	17 91–20	0.37	61267	15 97–20	0.33	61347	17 99–20	0.37	61427	16 95–19	0.39
61028	17 86–19	0.46	61108	19 92–20	0.36	61188	16 92–19	0.41	61268	19 97–20	0.37	61348	18 99–20	0.41	61428	19 90–20	0.41
61029	15 00–20	0.35	61109	17 91–20	0.41	61189	17 99–20	0.33	61269	16 98–19	0.46	61349	18 97–20	0.40	61429	16 92–20	0.38
61030	19 91–20	0.43	61110	16 94–20	0.42	61190	15 93–19	0.43	61270	16 90–20	0.36	61350	17 99–20	0.44	61430	16 98–19	0.51
61031	16 93–20	0.35	61111	16 96–20	0.45	61191	15 93–19	0.41	61271	17 94–20	0.39	61351	17 89–20	0.34	61431	16 99–19	0.41
61032	16 98–20	0.38	61112	16 94–20	0.33	61192	15 93–20	0.35	61272	16 99–20	0.34	61352	18 99–20	0.39	61432	14 91–20	0.38
61033	16 93–20	0.44	61113	16 96–20	0.44	61193	16 95–19	0.45	61273	19 79–20	0.42	61353	16 95–19	0.46	61433	18 95–20	0.39
61034	19 94–20	0.40	61114	17 91–19	0.37	61194	16 93–20	0.42	61274	17 90–19	0.37	61354	18 91–19	0.45	61434	18 92–19	0.43
61035	17 99–20	0.31	61115	17 87–20	0.34	61195	17 93–19	0.36	61275	18 96–20	0.30	61355	16 98–19	0.48	61435	16 94–20	0.41
61036	15 92–20	0.33	61116	16 92–20	0.41	61196	16 97–20	0.37	61276	15 93–20	0.41	61356	16 99–20	0.45	61436	16 99–20	0.38
61037	16 98–20	0.38	61117	17 93–20	0.40	61197	15 91–20	0.34	61277	16 97–19	0.35	61357	16 99–19	0.45	61437	15 96–20	0.40
61038	16 91–19	0.40	61118	17 92–20	0.41	61198	16 96–19	0.40	61278	15 99–20	0.47	61358	17 99–20	0.40	61438	18 98–20	0.41
61039	18 97–19	0.40	61119	14 96–19	0.45	61199	17 90–20	0.49	61279	15 97–19	0.41	61359	17 96–20	0.36	61439	16 93–20	0.37
61040	17 96–20	0.34	61120	17 91–20	0.40	61200	18 90–20	0.43	61280	15 92–19	0.44	61360	17 96–20	0.37	61440	19 90–19	0.46

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
61441	17 94–20	0.40	61521	17 90–20	0.38	61601	16 98–20	0.36	61681	18 98–19	0.42	61761	16 99–20	0.42	61841	16 92–20	0.48
61442	15 94–20	0.34	61522	15 96–20	0.38	61602	19 98–20	0.45	61682	16 99–20	0.42	61762	16 94–19	0.32	61842	17 94–20	0.41
61443	16 95–20	0.38	61523	15 98–20	0.32	61603	16 86–20	0.35	61683	17 98–20	0.39	61763	16 90–20	0.44	61843	17 60–20	0.37
61444	17 95–20	0.44	61524	17 93–20	0.40	61604	17 98–20	0.33	61684	18 91–20	0.41	61764	17 99–20	0.37	61844	15 97–20	0.36
61445	16 99–20	0.39	61525	16 98–20	0.33	61605	16 98–19	0.36	61685	16 89–20	0.50	61765	17 91–19	0.39	61845	17 93–20	0.29
61446	17 95–20	0.47	61526	17 77–20	0.46	61606	17 99–20	0.44	61686	18 90–19	0.27	61766	18 96–20	0.37	61846	16 91–20	0.39
61447	17 93–20	0.37	61527	17 90–19	0.46	61607	18 98–20	0.36	61687	19 98–20	0.45	61767	14 98–20	0.42	61847	17 93–20	0.46
61448	17 92–20	0.38	61528	16 91–20	0.34	61608	16 99–20	0.36	61688	15 96–20	0.41	61768	16 96–19	0.40	61848	18 98–20	0.40
61449	20 92–19	0.39	61529	16 95–20	0.38	61609	18 93–20	0.34	61689	17 99–20	0.40	61769	18 93–20	0.36	61849	17 91–20	0.42
61450	16 95–19	0.34	61530	16 95–19	0.43	61610	18 94–19	0.38	61690	16 94–20	0.33	61770	16 98–19	0.43	61850	15 96–20	0.38
61451	18 95–20	0.39	61531	17 60–20	0.44	61611	15 98–20	0.38	61691	20 91–20	0.40	61771	16 96–20	0.37	61851	14 97–20	0.36
61452	16 94–19	0.47	61532	19 89–20	0.42	61612	16 98–20	0.33	61692	15 99–19	0.43	61772	15 95–20	0.41	61852	15 94–18	0.42
61453	17 93–20	0.43	61533	15 86–20	0.39	61613	17 99–20	0.42	61693	18 94–20	0.36	61773	14 98–19	0.50	61853	17 98–20	0.39
61454	16 99–19	0.44	61534	16 96–20	0.37	61614	15 98–19	0.46	61694	16 98–20	0.42	61774	17 91–20	0.35	61854	16 90–19	0.44
61455	15 99–20	0.37	61535	16 95–20	0.41	61615	17 90–20	0.46	61695	15 97–20	0.39	61775	18 91–20	0.41	61855	16 98–20	0.35
61456	17 99–20	0.45	61536	17 77–20	0.39	61616	17 92–20	0.39	61696	16 92–20	0.35	61776	17 99–20	0.43	61856	17 98–20	0.37
61457	16 92–20	0.39	61537	15 99–19	0.40	61617	15 93–20	0.37	61697	16 78–20	0.31	61777	15 97–19	0.42	61857	16 99–19	0.31
61458	14 91–20	0.34	61538	17 84–20	0.41	61618	15 99–20	0.40	61698	16 96–20	0.38	61778	16 60–20	0.44	61858	18 91–20	0.37
61459	17 89–20	0.35	61539	17 90–20	0.42	61619	20 78–20	0.39	61699	16 99–19	0.39	61779	19 90–20	0.45	61859	16 95–20	0.39
61460	17 92–20	0.44	61540	15 96–20	0.34	61620	16 91–20	0.39	61700	19 90–20	0.42	61780	16 99–19	0.38	61860	17 92–20	0.44
61461	17 99–20	0.36	61541	15 95–19	0.41	61621	17 94–19	0.47	61701	17 93–19	0.37	61781	16 98–20	0.32	61861	15 94–20	0.46
61462	17 00–20	0.41	61542	18 95–20	0.48	61622	19 90–20	0.36	61702	16 95–20	0.42	61782	16 99–20	0.37	61862	15 92–19	0.34
61463	16 96–20	0.37	61543	15 98–20	0.39	61623	15 94–19	0.42	61703	16 92–19	0.38	61783	15 91–20	0.32	61863	15 91–20	0.30
61464	15 97–19	0.48	61544	16 92–20	0.36	61624	16 92–20	0.36	61704	18 92–20	0.35	61784	15 96–20	0.38	61864	16 92–19	0.39
61465	16 99–19	0.41	61545	16 99–19	0.43	61625	16 98–20	0.42	61705	17 93–20	0.46	61785	17 90–19	0.41	61865	15 94–18	0.42
61466	15 99–19	0.46	61546	17 82–20	0.33	61626	17 94–20	0.38	61706	17 95–20	0.45	61786	17 98–20	0.34	61866	15 95–19	0.34
61467	17 97–20	0.39	61547	15 99–19	0.44	61627	18 97–20	0.46	61707	16 60–20	0.35	61787	17 90–19	0.40	61867	17 94–20	0.43
61468	14 99–20	0.32	61548	18 93–20	0.43	61628	16 91–20	0.42	61708	17 97–19	0.38	61788	18 96–20	0.37	61868	13 95–18	0.33
61469	17 94–20	0.41	61549	18 90–20	0.43	61629	15 99–20	0.44	61709	16 99–20	0.44	61789	17 93–20	0.42	61869	16 91–19	0.39
61470	16 98–19	0.45	61550	14 86–20	0.38	61630	17 99–20	0.36	61710	18 95–20	0.40	61790	19 84–19	0.37	61870	17 96–20	0.39
61471	16 99–20	0.38	61551	16 98–19	0.35	61631	16 98–19	0.45	61711	16 98–19	0.41	61791	16 95–20	0.40	61871	15 95–20	0.36
61472	17 89–20	0.40	61552	16 99–20	0.38	61632	17 99–20	0.39	61712	17 92–20	0.34	61792	15 98–20	0.39	61872	16 98–19	0.42
61473	18 77–20	0.42	61553	16 99–19	0.46	61633	15 99–20	0.35	61713	16 99–19	0.45	61793	16 93–19	0.35	61873	15 98–19	0.35
61474	16 99–20	0.35	61554	19 90–20	0.42	61634	16 97–20	0.44	61714	16 93–20	0.35	61794	15 93–19	0.43	61874	20 93–20	0.34
61475	18 90–20	0.38	61555	17 91–19	0.44	61635	17 96–19	0.39	61715	17 92–19	0.45	61795	17 94–20	0.34	61875	18 60–19	0.43
61476	17 94–20	0.41	61556	16 99–20	0.41	61636	15 95–20	0.44	61716	17 93–19	0.39	61796	18 90–19	0.37	61876	16 98–19	0.40
61477	14 98–20	0.34	61557	15 91–20	0.37	61637	18 92–20	0.39	61717	16 98–20	0.36	61797	16 76–20	0.45	61877	18 97–20	0.37
61478	17 96–20	0.45	61558	16 91–20	0.39	61638	15 99–20	0.40	61718	17 98–20	0.39	61798	16 94–20	0.36	61878	16 90–19	0.48
61479	15 99–20	0.33	61559	16 93–20	0.36	61639	17 99–20	0.45	61719	15 99–20	0.40	61799	17 97–20	0.34	61879	18 93–19	0.48
61480	17 90–20	0.44	61560	16 92–20	0.36	61640	18 73–20	0.39	61720	16 98–20	0.39	61800	15 97–20	0.36	61880	15 98–20	0.57
61481	17 98–19	0.37	61561	16 95–20	0.36	61641	16 95–20	0.41	61721	17 91–20	0.45	61801	14 92–20	0.41	61881	17 99–20	0.46
61482	16 92–20	0.40	61562	15 99–20	0.40	61642	19 96–20	0.39	61722	16 97–20	0.39	61802	18 98–20	0.45	61882	17 90–19	0.36
61483	17 91–20	0.33	61563	16 91–19	0.28	61643	16 96–20	0.36	61723	16 91–19	0.44	61803	16 96–18	0.42	61883	16 99–20	0.46
61484	19 93–19	0.43	61564	16 99–19	0.41	61644	17 92–19	0.44	61724	15 91–20	0.40	61804	16 99–20	0.39	61884	16 95–20	0.37
61485	17 92–20	0.35	61565	16 99–19	0.44	61645	17 96–20	0.37	61725	16 98–20	0.36	61805	16 94–19	0.44	61885	18 92–20	0.42
61486	17 99–19	0.40	61566	19 92–20	0.42	61646	19 92–20	0.35	61726	14 90–19	0.37	61806	17 96–20	0.35	61886	16 96–20	0.28
61487	17 94–20	0.31	61567	14 97–20	0.38	61647	17 99–20	0.40	61727	15 98–19	0.44	61807	16 94–20	0.35	61887	17 96–20	0.38
61488	15 99–20	0.39	61568	15 99–20	0.42	61648	17 95–19	0.42	61728	16 86–20	0.38	61808	16 90–20	0.38	61888	18 96–20	0.38
61489	17 96–19	0.38	61569	15 96–20	0.37	61649	16 93–18	0.37	61729	17 94–19	0.48	61809	17 91–19	0.44	61889	15 93–20	0.37
61490	15 99–20	0.36	61570	17 99–20	0.40	61650	18 95–19	0.36	61730	16 95–19	0.41	61810	17 97–20	0.38	61890	16 99–20	0.41
61491	16 96–20	0.38	61571	16 98–19	0.41	61651	17 94–20	0.41	61731	16 99–20	0.43	61811	18 96–20	0.39	61891	16 97–20	0.41
61492	17 89–20	0.34	61572	18 84–20	0.39	61652	19 96–20	0.40	61732	14 98–19	0.45	61812	16 93–19	0.43	61892	16 97–20	0.38
61493	17 94–20	0.36	61573	16 99–20	0.35	61653	17 60–20	0.38	61733	17 99–20	0.44	61813	16 99–19	0.38	61893	15 99–20	0.34
61494	17 94–20	0.37	61574	14 93–20	0.38	61654	15 95–19	0.39	61734	16 91–20	0.41	61814	16 99–20	0.39	61894	16 99–19	0.43
61495	18 92–20	0.41	61575	16 98–20	0.40	61655	17 95–19	0.37	61735	15 96–20	0.38	61815	16 82–20	0.36	61895	17 99–20	0.35
61496	18 98–20	0.39	61576	19 89–20	0.44	61656	19 94–20	0.40	61736	16 89–19	0.42	61816	17 96–20	0.46	61896	19 94–20	0.33
61497	16 98–19	0.37	61577	18 95–19	0.32	61657	15 98–20	0.39	61737	18 96–19	0.43	61817	17 93–19	0.47	61897	16 96–19	0.38
61498	17 99–20	0.45	61578	19 93–20	0.35	61658	17 92–20	0.35	61738	15 96–19	0.36	61818	18 92–20	0.38	61898	16 93–20	0.39
61499	17 95–19	0.38	61579	18 96–20	0.45	61659	18 91–19	0.38	61739	16 93–20	0.44	61819	15 93–20	0.45	61899	17 94–20	0.39
61500	17 93–20	0.42	61580	16 60–19	0.41	61660	15 90–19	0.47	61740	17 96–20	0.40	61820	18 98–19	0.41	61900	16 94–20	0.36
61501	15 99–19	0.38	61581	17 92–20	0.41	61661	18 92–20	0.38	61741	16 90–20	0.40	61821	16 99–20	0.39	61901	16 94–20	0.42
61502	17 93–19	0.39	61582	19 92–20	0.39	61662	16 99–19	0.46	61742	16 97–20	0.37	61822	18 95–20	0.36	61902	15 98–19	0.35
61503	17 93–19	0.44	61583	16 92–20	0.39	61663	15 91–20	0.36	61743	17 98–20	0.35	61823	16 96–20	0.35	61903	16 99–19	0.45
61504	18 92–20	0.42	61584	18 95–20	0.41	61664	16 99–20	0.41	61744	18 99–20	0.42	61824	16 89–20	0.38	61904	18 97–20	0.43
61505	16 92–20	0.41	61585	15 96–19	0.42	61665	15 99–20	0.40	61745	17 98–20	0.32	61825	15 98–20	0.36	61905	16 91–20	0.39
61506	17 91–20	0.41	61586	17 95–19	0.40	61666	18 95–20	0.45	61746	17 99–20	0.40	61826	14 95–19	0.40	61906	16 98–20	0.41
61507	17 92–19	0.47	61587	18 91–20	0.37	61667	18 89–20	0.40	61747	17 90–20	0.40	61827	17 96–19	0.38	61907	19 90–19	0.43
61508	17 99–20	0.40	61588	16 97–19	0.38	61668	19 90–20	0.46	61748	15 99–20	0.43	61828	16 99–20	0.39	61908	16 95–19	0.35
61509	16 96–20	0.43	61589	16 98–20	0.34	61669	15 92–19	0.42	61749	16 99–20	0.41	61829	15 99–20	0.33	61909	17 96–19	0.38
61510	17 92–19	0.44	61590	15 98–20	0.42	61670	17 92–20	0.41	61750	16 99–20	0.37	61830	15 93–18	0.37	61910	16 98–20	0.35
61511	16 99–20	0.41	61591	18 98–19	0.47	61671	16 99–20	0.42	61751	19 91–20	0.39	61831	17 93–20	0.41	61911	16 93–20	0.36
61512	15 95–20	0.39	61592	16 96–20	0.37	61672	17 98–19	0.43	61752	16 92–20	0.33	61832	17 99–20	0.43	61912	17 98–20	0.39
61513	19 91–19	0.41	61593	17 60–20	0.33	61673	17 98–20	0.42	61753	16 98–20	0.41	61833	17 90–20	0.38	61913	17 94–20	0.31
61514	15 91–19	0.44	61594	17 76–19	0.49	61674	17 98–19	0.42	61754	16 99–20	0.40	61834	18 76–19	0.39	61914	18 91–19	0.36
61515	16 91–19	0.40	61595	19 90–20	0.38	61675	15 92–19	0.43	61755	17 98–20	0.37	61835	16 93–19	0.34	61915	16 90–20	0.37
61516	16 97–19	0.43	61596	16 97–20	0.40	61676	18 91–20	0.40	61756	17 71–20	0.45	61836	14 91–20	0.36	61916	19 95–19	0.44
61517	17 92–20	0.38	61597	15 93–20	0.31	61677	19 90–19	0.44	61757	17 88–20	0.38	61837	17 96–20	0.41	61917	17 99–20	0.31
61518	14 98–18	0.51	61598	16 99–19	0.46	61678	19 98–20	0.45	61758	16 98–20	0.36	61838	16 99–19	0.38	61918	17 99–20	0.47
61519	17 94–20	0.40	61599	18 94–20	0.40	61679	20 89–20	0.36	61759	17 96–20	0.36	61839	16 94–19	0.37	61919	18 95–20	0.41
61520	17 99–20	0.44	61600	16 93–20	0.44	61680	15 99–19	0.44	61760	16 98–20	0.42	61840	16 94–20	0.38	61920	16 96–19	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
61921	14 90–19	0.46	62001	17 96–20	0.39	62081	16 98–20	0.37	62161	15 99–20	0.37	62241	18 94–20	0.45	62321	17 96–20	0.39
61922	16 98–19	0.42	62002	17 94–20	0.39	62082	16 99–20	0.33	62162	17 99–19	0.43	62242	18 95–20	0.33	62322	17 99–20	0.39
61923	15 92–19	0.38	62003	15 98–20	0.35	62083	16 97–19	0.48	62163	17 95–20	0.40	62243	18 98–20	0.37	62323	16 98–20	0.38
61924	17 77–20	0.38	62004	16 96–20	0.35	62084	18 98–20	0.39	62164	15 98–19	0.44	62244	17 95–20	0.31	62324	17 95–19	0.40
61925	19 94–20	0.44	62005	18 82–20	0.41	62085	16 93–19	0.43	62165	17 81–20	0.43	62245	15 96–20	0.40	62325	17 98–20	0.37
61926	16 98–19	0.40	62006	16 89–20	0.34	62086	17 99–20	0.37	62166	15 90–20	0.39	62246	18 82–20	0.45	62326	18 92–19	0.50
61927	18 80–20	0.38	62007	18 95–20	0.43	62087	18 96–20	0.37	62167	14 00–20	0.38	62247	17 95–20	0.38	62327	18 92–20	0.42
61928	16 99–20	0.32	62008	17 94–19	0.43	62088	15 91–19	0.36	62168	17 96–20	0.39	62248	19 86–20	0.41	62328	17 99–20	0.41
61929	16 96–20	0.35	62009	17 92–20	0.40	62089	15 96–19	0.41	62169	16 98–20	0.34	62249	16 95–19	0.47	62329	18 92–20	0.46
61930	19 98–20	0.38	62010	19 92–20	0.64	62090	18 91–19	0.36	62170	18 92–20	0.49	62250	15 98–19	0.46	62330	17 96–20	0.40
61931	16 78–20	0.35	62011	16 98–20	0.34	62091	18 92–20	0.37	62171	16 98–20	0.37	62251	18 98–20	0.43	62331	16 98–20	0.44
61932	15 92–19	0.35	62012	18 98–20	0.45	62092	17 98–20	0.39	62172	18 92–20	0.34	62252	16 98–20	0.39	62332	16 99–20	0.34
61933	16 98–20	0.40	62013	17 93–20	0.33	62093	17 96–20	0.47	62173	19 96–20	0.41	62253	14 98–19	0.38	62333	19 92–20	0.36
61934	16 99–20	0.39	62014	19 92–20	0.33	62094	18 91–20	0.41	62174	16 92–19	0.39	62254	17 91–19	0.44	62334	16 99–20	0.41
61935	18 99–20	0.42	62015	18 99–20	0.40	62095	19 97–20	0.41	62175	18 91–20	0.39	62255	19 91–20	0.40	62335	18 91–20	0.36
61936	18 95–20	0.40	62016	18 98–20	0.49	62096	17 92–20	0.40	62176	18 99–20	0.36	62256	18 94–20	0.39	62336	15 92–19	0.44
61937	16 99–20	0.38	62017	17 94–20	0.44	62097	16 95–19	0.40	62177	18 93–20	0.44	62257	15 94–19	0.41	62337	14 90–18	0.38
61938	17 91–20	0.40	62018	18 98–20	0.41	62098	17 78–20	0.34	62178	16 98–20	0.39	62258	14 93–19	0.32	62338	16 99–20	0.37
61939	15 94–19	0.43	62019	20 60–20	0.39	62099	15 99–20	0.35	62179	16 96–20	0.51	62259	16 94–20	0.44	62339	17 87–20	0.46
61940	17 92–19	0.38	62020	17 94–19	0.39	62100	17 99–20	0.37	62180	15 98–19	0.38	62260	15 98–20	0.38	62340	18 94–19	0.39
61941	16 90–20	0.43	62021	16 93–20	0.38	62101	14 94–19	0.49	62181	17 98–20	0.39	62261	14 94–19	0.42	62341	17 98–20	0.37
61942	15 90–19	0.42	62022	19 91–20	0.43	62102	15 93–20	0.39	62182	16 79–19	0.39	62262	17 95–19	0.36	62342	17 99–20	0.44
61943	16 99–20	0.35	62023	16 99–19	0.48	62103	18 98–20	0.39	62183	17 98–19	0.49	62263	16 92–19	0.46	62343	16 99–19	0.38
61944	16 99–19	0.36	62024	18 98–20	0.44	62104	16 95–20	0.39	62184	16 98–19	0.40	62264	19 93–19	0.43	62344	14 97–19	0.40
61945	17 98–19	0.36	62025	17 91–19	0.38	62105	16 94–20	0.39	62185	16 93–19	0.40	62265	18 94–20	0.35	62345	17 92–19	0.42
61946	15 96–19	0.37	62026	15 98–19	0.44	62106	17 90–20	0.36	62186	15 91–20	0.44	62266	15 91–20	0.34	62346	16 91–20	0.40
61947	17 98–19	0.38	62027	17 92–20	0.32	62107	16 96–20	0.40	62187	17 99–20	0.47	62267	17 99–20	0.38	62347	18 98–19	0.41
61948	19 86–20	0.37	62028	15 98–20	0.38	62108	18 99–20	0.38	62188	18 90–19	0.48	62268	16 78–20	0.30	62348	16 99–20	0.44
61949	17 99–20	0.29	62029	19 94–20	0.41	62109	18 96–20	0.38	62189	15 98–19	0.43	62269	18 76–20	0.32	62349	16 98–19	0.46
61950	15 97–20	0.41	62030	17 94–20	0.40	62110	17 99–20	0.40	62190	17 87–20	0.47	62270	14 98–19	0.45	62350	18 95–20	0.34
61951	16 99–20	0.38	62031	16 98–20	0.42	62111	17 99–20	0.36	62191	16 94–20	0.40	62271	17 96–20	0.38	62351	15 90–19	0.43
61952	19 94–20	0.37	62032	17 98–20	0.41	62112	17 76–19	0.36	62192	16 99–19	0.33	62272	14 96–20	0.37	62352	18 99–20	0.41
61953	18 94–20	0.39	62033	19 86–20	0.36	62113	18 98–20	0.40	62193	17 91–20	0.35	62273	19 93–20	0.42	62353	19 98–20	0.39
61954	18 90–20	0.42	62034	18 91–20	0.37	62114	19 83–20	0.40	62194	16 99–20	0.36	62274	18 93–20	0.40	62354	16 98–19	0.36
61955	17 97–20	0.40	62035	17 99–20	0.35	62115	17 99–20	0.44	62195	17 96–20	0.39	62275	16 98–19	0.42	62355	15 97–19	0.34
61956	16 96–19	0.36	62036	19 92–20	0.41	62116	17 99–20	0.39	62196	19 93–19	0.44	62276	17 60–19	0.37	62356	18 95–20	0.40
61957	18 98–20	0.40	62037	17 95–20	0.40	62117	20 92–20	0.37	62197	17 94–19	0.44	62277	18 99–20	0.40	62357	15 95–19	0.35
61958	17 99–20	0.33	62038	17 95–20	0.45	62118	17 99–20	0.37	62198	16 99–19	0.42	62278	18 95–19	0.44	62358	17 91–20	0.34
61959	17 95–20	0.41	62039	18 94–20	0.46	62119	17 95–19	0.42	62199	16 98–20	0.47	62279	16 93–20	0.34	62359	16 91–20	0.32
61960	18 98–20	0.43	62040	16 94–20	0.40	62120	17 92–19	0.35	62200	15 96–19	0.40	62280	16 94–19	0.44	62360	17 95–20	0.29
61961	15 92–19	0.40	62041	17 99–20	0.41	62121	17 99–20	0.38	62201	23 87–20	0.36	62281	17 91–20	0.40	62361	18 81–20	0.36
61962	17 99–19	0.41	62042	14 92–20	0.40	62122	18 51–20	0.36	62202	17 96–20	0.36	62282	15 92–19	0.41	62362	16 94–20	0.31
61963	17 99–20	0.39	62043	17 99–20	0.37	62123	17 98–20	0.39	62203	18 91–20	0.41	62283	15 95–19	0.39	62363	17 93–19	0.43
61964	17 98–20	0.37	62044	16 99–19	0.33	62124	17 99–20	0.39	62204	15 98–20	0.35	62284	15 97–19	0.43	62364	18 98–20	0.34
61965	15 90–19	0.43	62045	14 99–20	0.38	62125	18 98–20	0.41	62205	15 99–20	0.38	62285	15 96–20	0.36	62365	16 94–20	0.35
61966	17 96–20	0.35	62046	17 82–20	0.43	62126	16 89–19	0.44	62206	15 95–19	0.38	62286	16 99–20	0.41	62366	16 99–19	0.45
61967	16 98–19	0.42	62047	17 92–19	0.38	62127	15 98–19	0.45	62207	17 92–19	0.46	62287	17 97–20	0.38	62367	15 93–19	0.38
61968	16 94–19	0.35	62048	15 96–20	0.43	62128	17 77–20	0.35	62208	16 98–19	0.38	62288	17 91–19	0.42	62368	17 93–20	0.30
61969	19 91–20	0.41	62049	18 94–20	0.39	62129	17 96–20	0.40	62209	17 97–19	0.43	62289	16 99–20	0.36	62369	17 98–20	0.38
61970	18 98–20	0.41	62050	17 99–20	0.40	62130	18 96–20	0.43	62210	16 99–20	0.44	62290	14 99–20	0.37	62370	17 92–20	0.35
61971	13 90–19	0.45	62051	18 98–20	0.46	62131	17 90–19	0.39	62211	15 98–20	0.38	62291	15 99–20	0.40	62371	17 95–19	0.35
61972	15 91–19	0.42	62052	15 91–19	0.43	62132	18 84–20	0.35	62212	16 99–20	0.38	62292	20 91–20	0.43	62372	16 98–20	0.38
61973	17 94–19	0.43	62053	17 92–20	0.38	62133	17 93–20	0.34	62213	17 97–20	0.40	62293	18 90–19	0.37	62373	17 94–20	0.44
61974	19 91–20	0.43	62054	18 98–20	0.42	62134	17 98–20	0.37	62214	16 98–19	0.41	62294	17 98–20	0.44	62374	17 76–20	0.47
61975	18 98–20	0.36	62055	19 91–20	0.40	62135	16 99–20	0.40	62215	20 91–20	0.40	62295	17 90–19	0.39	62375	17 60–20	0.41
61976	17 91–20	0.43	62056	20 92–20	0.40	62136	18 93–20	0.31	62216	18 91–20	0.38	62296	16 91–20	0.44	62376	17 98–19	0.37
61977	17 99–19	0.36	62057	17 94–19	0.39	62137	17 91–20	0.38	62217	15 96–20	0.46	62297	17 92–19	0.44	62377	16 95–20	0.42
61978	19 91–20	0.43	62058	16 98–20	0.38	62138	17 90–20	0.44	62218	16 99–19	0.43	62298	16 90–19	0.40	62378	17 96–20	0.39
61979	17 92–20	0.36	62059	17 93–20	0.45	62139	16 99–20	0.36	62219	16 94–20	0.32	62299	17 91–20	0.42	62379	14 98–19	0.40
61980	17 99–20	0.42	62060	16 95–19	0.32	62140	17 96–20	0.36	62220	19 98–20	0.46	62300	18 98–20	0.37	62380	16 99–19	0.37
61981	17 98–19	0.37	62061	17 91–19	0.41	62141	16 99–20	0.39	62221	18 79–20	0.35	62301	16 96–20	0.34	62381	16 98–19	0.48
61982	17 97–20	0.41	62062	16 99–19	0.45	62142	15 91–20	0.44	62222	15 99–19	0.44	62302	16 90–19	0.42	62382	18 90–19	0.42
61983	17 96–20	0.39	62063	15 90–19	0.72	62143	17 99–20	0.37	62223	16 98–20	0.42	62303	17 99–20	0.42	62383	17 98–19	0.40
61984	16 97–20	0.38	62064	16 79–20	0.38	62144	15 98–20	0.39	62224	17 99–20	0.42	62304	16 99–19	0.44	62384	16 92–20	0.44
61985	18 97–20	0.45	62065	17 98–20	0.38	62145	18 93–20	0.45	62225	17 93–19	0.41	62305	17 91–20	0.34	62385	17 99–20	0.43
61986	16 99–20	0.38	62066	16 99–20	0.43	62146	17 93–19	0.44	62226	18 93–19	0.43	62306	16 98–20	0.46	62386	16 83–20	0.33
61987	17 94–20	0.40	62067	17 87–20	0.37	62147	16 99–19	0.42	62227	16 95–20	0.40	62307	17 98–20	0.41	62387	18 94–20	0.37
61988	15 98–20	0.37	62068	14 91–20	0.33	62148	16 98–20	0.35	62228	17 91–20	0.34	62308	19 94–20	0.39	62388	16 99–19	0.48
61989	18 91–20	0.34	62069	16 99–20	0.40	62149	18 97–20	0.41	62229	17 91–19	0.36	62309	16 95–20	0.33	62389	16 99–20	0.34
61990	16 98–19	0.44	62070	17 99–20	0.40	62150	16 97–19	0.43	62230	16 98–19	0.45	62310	17 99–20	0.44	62390	17 99–20	0.39
61991	17 76–20	0.39	62071	16 99–19	0.50	62151	17 99–20	0.43	62231	15 98–20	0.41	62311	19 92–20	0.46	62391	18 97–20	0.42
61992	21 86–20	0.36	62072	15 96–20	0.40	62152	16 99–19	0.43	62232	16 99–20	0.45	62312	15 96–19	0.37	62392	16 94–19	0.37
61993	18 86–20	0.39	62073	16 91–20	0.36	62153	16 98–20	0.38	62233	16 98–20	0.38	62313	16 99–20	0.36	62393	19 91–20	0.34
61994	17 94–20	0.36	62074	15 87–19	0.39	62154	17 92–19	0.42	62234	16 90–19	0.46	62314	17 98–19	0.45	62394	18 92–19	0.43
61995	16 91–20	0.37	62075	18 49–20	0.34	62155	16 91–20	0.43	62235	18 84–20	0.32	62315	16 98–20	0.43	62395	17 98–20	0.38
61996	16 99–19	0.45	62076	17 95–20	0.40	62156	17 99–20	0.39	62236	18 98–20	0.38	62316	17 78–20	0.40	62396	19 82–20	0.32
61997	16 99–19	0.50	62077	17 99–20	0.43	62157	13 94–20	0.38	62237	19 91–20	0.31	62317	16 94–20	0.39	62397	17 98–20	0.41
61998	15 92–19	0.48	62078	19 92–20	0.46	62158	16 99–19	0.43	62238	18 91–20	0.40	62318	17 94–20	0.42	62398	15 98–19	0.45
61999	16 96–20	0.44	62079	18 96–20	0.35	62159	15 93–20	0.38	62239	17 94–20	0.37	62319	17 93–20	0.43	62399	18 92–19	0.40
62000	16 94–20	0.42	62080	16 99–20	0.41	62160	17 92–20	0.36	62240	16 99–20	0.41	62320	16 94–20	0.37	62400	17 96–20	0.39

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
62401	16 93–20	0.40	62481	16 99–20	0.37	62561	18 91–20	0.36	62641	18 97–20	0.42	62721	15 98–18	0.46	62801	17 90–19	0.37
62402	17 94–20	0.34	62482	16 98–20	0.34	62562	17 95–20	0.44	62642	17 94–19	0.47	62722	17 99–20	0.39	62802	16 99–20	0.45
62403	16 91–20	0.35	62483	18 99–20	0.35	62563	17 98–20	0.36	62643	18 96–20	0.41	62723	15 98–20	0.46	62803	19 90–19	0.38
62404	18 83–19	0.43	62484	17 99–20	0.38	62564	19 93–20	0.39	62644	18 96–20	0.43	62724	16 93–19	0.42	62804	17 99–20	0.33
62405	16 99–19	0.51	62485	17 99–20	0.41	62565	16 98–20	0.35	62645	18 92–20	0.35	62725	17 98–20	0.52	62805	16 98–20	0.40
62406	19 84–20	0.40	62486	17 95–20	0.39	62566	18 95–19	0.39	62646	17 96–20	0.37	62726	18 98–20	0.41	62806	16 90–20	0.34
62407	14 93–19	0.41	62487	17 97–20	0.36	62567	15 99–20	0.38	62647	15 98–19	0.43	62727	16 98–20	0.43	62807	16 92–19	0.44
62408	17 99–20	0.40	62488	16 95–20	0.34	62568	17 77–20	0.38	62648	17 92–19	0.38	62728	16 98–19	0.37	62808	19 92–19	0.40
62409	14 97–19	0.41	62489	16 99–20	0.35	62569	15 98–20	0.45	62649	16 99–20	0.37	62729	18 99–20	0.43	62809	15 90–19	0.42
62410	16 99–20	0.40	62490	19 97–20	0.41	62570	17 91–20	0.41	62650	15 99–20	0.48	62730	16 96–20	0.36	62810	17 98–20	0.39
62411	16 91–20	0.39	62491	15 94–19	0.46	62571	16 91–20	0.39	62651	15 98–19	0.43	62731	16 99–19	0.41	62811	18 98–19	0.37
62412	16 99–20	0.46	62492	17 98–19	0.36	62572	17 90–19	0.49	62652	19 77–19	0.42	62732	17 99–20	0.39	62812	18 91–20	0.43
62413	16 97–19	0.42	62493	17 95–20	0.40	62573	15 98–19	0.52	62653	18 99–20	0.51	62733	17 98–19	0.38	62813	16 98–20	0.38
62414	16 93–19	0.42	62494	17 90–19	0.42	62574	17 77–20	0.37	62654	15 99–19	0.36	62734	16 99–19	0.49	62814	15 96–19	0.35
62415	15 97–19	0.38	62495	17 96–20	0.38	62575	17 99–20	0.36	62655	18 93–20	0.37	62735	17 97–20	0.41	62815	17 93–20	0.38
62416	17 97–20	0.39	62496	17 99–20	0.49	62576	15 98–19	0.50	62656	16 98–19	0.39	62736	15 92–20	0.36	62816	16 98–19	0.41
62417	17 98–20	0.41	62497	15 99–19	0.40	62577	17 99–20	0.36	62657	17 98–20	0.34	62737	17 98–20	0.40	62817	14 98–19	0.48
62418	16 98–20	0.31	62498	16 98–20	0.38	62578	16 99–20	0.38	62658	16 98–20	0.35	62738	16 90–19	0.32	62818	15 94–20	0.38
62419	13 95–18	0.40	62499	15 95–20	0.39	62579	18 95–20	0.36	62659	15 90–18	0.43	62739	18 91–20	0.33	62819	18 91–20	0.43
62420	16 99–20	0.39	62500	18 94–20	0.40	62580	17 98–19	0.44	62660	15 91–20	0.39	62740	17 95–19	0.34	62820	17 92–20	0.42
62421	15 90–19	0.48	62501	16 91–20	0.38	62581	17 95–20	0.37	62661	14 95–19	0.22	62741	19 92–20	0.36	62821	15 98–19	0.48
62422	16 95–20	0.36	62502	19 90–19	0.33	62582	17 95–20	0.41	62662	15 98–19	0.41	62742	16 94–19	0.38	62822	16 99–19	0.39
62423	17 93–19	0.37	62503	17 91–20	0.37	62583	18 77–20	0.41	62663	16 93–20	0.41	62743	17 99–20	0.38	62823	18 94–20	0.36
62424	18 98–19	0.36	62504	17 98–20	0.40	62584	16 94–19	0.45	62664	16 93–20	0.35	62744	17 99–20	0.43	62824	17 91–20	0.42
62425	19 90–19	0.40	62505	16 92–20	0.42	62585	16 99–20	0.43	62665	20 97–20	0.38	62745	17 91–20	0.39	62825	15 91–19	0.37
62426	18 96–20	0.33	62506	18 95–20	0.51	62586	15 95–19	0.44	62666	19 99–20	0.49	62746	19 90–19	0.40	62826	16 99–20	0.37
62427	16 98–20	0.36	62507	16 95–19	0.43	62587	18 95–20	0.39	62667	19 87–20	0.36	62747	16 96–20	0.50	62827	17 99–20	0.43
62428	16 99–19	0.46	62508	14 98–19	0.47	62588	17 94–20	0.36	62668	15 92–20	0.42	62748	17 98–20	0.53	62828	17 91–20	0.41
62429	17 99–20	0.47	62509	17 93–20	0.38	62589	17 90–19	0.47	62669	17 91–19	0.35	62749	16 92–20	0.30	62829	18 99–20	0.47
62430	17 98–20	0.39	62510	17 98–19	0.43	62590	16 92–19	0.33	62670	15 91–20	0.37	62750	17 98–20	0.38	62830	17 90–19	0.38
62431	17 97–19	0.29	62511	16 91–19	0.35	62591	15 91–20	0.46	62671	16 95–20	0.39	62751	16 94–20	0.37	62831	17 99–20	0.40
62432	17 97–20	0.42	62512	18 98–20	0.30	62592	16 83–20	0.34	62672	18 98–20	0.41	62752	17 94–19	0.36	62832	18 91–20	0.38
62433	17 91–20	0.37	62513	16 92–20	0.32	62593	18 95–20	0.37	62673	18 95–20	0.33	62753	19 92–20	0.39	62833	18 98–20	0.42
62434	17 98–20	0.45	62514	15 99–19	0.40	62594	16 98–19	0.38	62674	17 95–19	0.34	62754	17 99–20	0.46	62834	16 99–20	0.41
62435	16 89–20	0.41	62515	19 91–20	0.40	62595	17 99–20	0.37	62675	17 90–19	0.40	62755	16 93–20	0.39	62835	15 95–20	0.35
62436	15 98–19	0.37	62516	16 93–20	0.39	62596	17 99–20	0.45	62676	17 90–19	0.37	62756	18 90–20	0.42	62836	16 82–19	0.37
62437	17 96–20	0.37	62517	16 94–19	0.42	62597	17 91–20	0.47	62677	16 91–20	0.37	62757	16 91–20	0.42	62837	16 92–20	0.47
62438	15 95–19	0.38	62518	16 96–20	0.45	62598	17 98–20	0.44	62678	17 96–20	0.35	62758	16 94–19	0.37	62838	17 95–20	0.37
62439	17 91–19	0.44	62519	15 98–20	0.43	62599	16 98–20	0.37	62679	18 91–20	0.40	62759	15 97–20	0.38	62839	15 98–19	0.46
62440	16 91–20	0.47	62520	16 94–20	0.35	62600	16 99–20	0.42	62680	18 98–20	0.34	62760	17 95–20	0.36	62840	16 95–20	0.39
62441	17 93–19	0.33	62521	16 90–19	0.42	62601	17 98–20	0.45	62681	18 92–19	0.32	62761	16 99–20	0.40	62841	18 91–20	0.44
62442	16 94–19	0.28	62522	16 99–19	0.46	62602	16 97–20	0.38	62682	15 95–20	0.33	62762	18 89–20	0.47	62842	16 99–20	0.36
62443	17 95–20	0.35	62523	16 60–20	0.37	62603	17 98–20	0.38	62683	16 99–19	0.45	62763	17 98–20	0.41	62843	18 95–20	0.41
62444	18 91–20	0.42	62524	19 97–20	0.42	62604	18 91–20	0.37	62684	15 98–19	0.39	62764	17 98–20	0.39	62844	16 96–19	0.41
62445	15 99–20	0.35	62525	17 99–20	0.41	62605	17 92–19	0.39	62685	19 90–20	0.39	62765	18 98–20	0.48	62845	17 91–20	0.40
62446	17 98–20	0.42	62526	14 98–19	0.43	62606	18 60–20	0.38	62686	16 98–20	0.33	62766	18 94–20	0.39	62846	17 99–20	0.38
62447	16 97–19	0.42	62527	17 98–20	0.45	62607	15 99–19	0.39	62687	19 93–19	0.51	62767	12 92–18	0.58	62847	15 96–20	0.35
62448	17 99–20	0.54	62528	17 98–20	0.44	62608	19 93–20	0.33	62688	18 98–20	0.46	62768	17 93–19	0.45	62848	17 99–20	0.40
62449	17 95–20	0.38	62529	16 95–20	0.38	62609	19 91–20	0.39	62689	15 97–20	0.43	62769	17 95–20	0.40	62849	17 92–19	0.37
62450	16 99–19	0.44	62530	17 91–20	0.36	62610	18 98–19	0.39	62690	18 90–19	0.30	62770	19 92–20	0.38	62850	16 95–19	0.40
62451	17 99–20	0.47	62531	14 92–19	0.49	62611	17 97–20	0.45	62691	17 97–20	0.40	62771	19 97–20	0.34	62851	18 93–20	0.40
62452	17 98–20	0.38	62532	16 98–20	0.39	62612	18 96–20	0.37	62692	20 90–20	0.33	62772	17 95–19	0.32	62852	15 99–20	0.40
62453	16 97–19	0.28	62533	16 98–19	0.39	62613	16 97–20	0.51	62693	18 90–20	0.39	62773	16 95–20	0.38	62853	16 99–19	0.43
62454	17 95–19	0.45	62534	16 95–19	0.38	62614	16 91–20	0.32	62694	18 99–20	0.36	62774	20 90–19	0.41	62854	17 91–20	0.36
62455	16 90–20	0.31	62535	16 98–19	0.45	62615	17 99–20	0.40	62695	19 60–19	0.40	62775	15 91–20	0.32	62855	18 92–20	0.43
62456	16 98–19	0.48	62536	18 92–19	0.35	62616	17 98–19	0.48	62696	15 94–19	0.37	62776	15 98–19	0.40	62856	15 90–19	0.44
62457	16 98–20	0.36	62537	17 94–20	0.39	62617	16 99–20	0.41	62697	16 95–19	0.31	62777	19 89–20	0.39	62857	17 98–19	0.44
62458	16 96–20	0.35	62538	16 93–20	0.43	62618	17 98–19	0.37	62698	15 98–19	0.42	62778	17 98–19	0.41	62858	18 92–19	0.44
62459	15 91–20	0.31	62539	16 98–19	0.46	62619	16 98–20	0.42	62699	16 76–19	0.43	62779	18 92–20	0.40	62859	18 95–20	0.40
62460	16 99–19	0.44	62540	18 94–20	0.35	62620	18 97–20	0.40	62700	17 93–20	0.36	62780	17 92–20	0.41	62860	17 98–19	0.50
62461	17 98–20	0.40	62541	17 94–19	0.38	62621	15 98–19	0.44	62701	16 83–20	0.42	62781	18 92–19	0.40	62861	16 99–20	0.42
62462	18 97–20	0.40	62542	16 99–19	0.37	62622	16 99–20	0.40	62702	16 98–19	0.38	62782	17 93–20	0.35	62862	16 91–20	0.38
62463	17 99–20	0.36	62543	17 95–20	0.48	62623	17 99–20	0.41	62703	16 97–19	0.43	62783	20 91–20	0.41	62863	17 77–19	0.46
62464	15 98–20	0.34	62544	16 90–19	0.41	62624	17 98–20	0.42	62704	18 92–20	0.35	62784	18 98–20	0.38	62864	17 94–20	0.37
62465	18 96–20	0.49	62545	18 94–20	0.38	62625	17 99–20	0.40	62705	18 95–20	0.36	62785	17 83–19	0.41	62865	15 99–20	0.37
62466	17 89–20	0.36	62546	18 91–20	0.44	62626	17 99–20	0.32	62706	16 96–20	0.37	62786	15 99–19	0.48	62866	18 91–20	0.44
62467	17 99–20	0.33	62547	16 94–20	0.43	62627	16 99–19	0.37	62707	16 99–20	0.31	62787	18 94–20	0.47	62867	16 95–20	0.38
62468	16 92–19	0.37	62548	15 99–19	0.29	62628	17 99–20	0.40	62708	16 99–20	0.36	62788	12 97–18	0.53	62868	16 98–20	0.39
62469	15 96–20	0.37	62549	16 96–19	0.50	62629	17 98–20	0.39	62709	16 99–20	0.41	62789	18 98–20	0.38	62869	17 93–19	0.43
62470	17 92–20	0.38	62550	17 96–19	0.41	62630	17 98–20	0.50	62710	13 99–19	0.49	62790	19 96–20	0.41	62870	16 95–19	0.39
62471	16 92–20	0.37	62551	18 98–20	0.36	62631	16 97–20	0.37	62711	16 98–20	0.40	62791	18 96–20	0.43	62871	17 97–19	0.37
62472	16 98–20	0.38	62552	14 98–19	0.39	62632	17 77–20	0.33	62712	17 99–20	0.47	62792	17 91–19	0.52	62872	16 90–19	0.35
62473	15 98–19	0.47	62553	18 91–19	0.32	62633	17 95–20	0.43	62713	15 99–20	0.37	62793	16 95–20	0.31	62873	16 99–20	0.46
62474	17 99–20	0.38	62554	17 95–19	0.42	62634	14 98–20	0.35	62714	20 95–20	0.38	62794	18 98–20	0.45	62874	18 91–20	0.41
62475	18 99–20	0.38	62555	19 60–20	0.44	62635	17 91–20	0.39	62715	16 90–19	0.40	62795	13 98–18	0.40	62875	17 95–19	0.52
62476	17 98–20	0.43	62556	17 90–20	0.30	62636	16 97–20	0.40	62716	18 95–20	0.41	62796	15 91–19	0.31	62876	15 90–18	0.38
62477	17 97–20	0.38	62557	15 94–20	0.37	62637	15 91–20	0.38	62717	17 77–20	0.44	62797	14 95–19	0.40	62877	16 99–20	0.43
62478	17 99–20	0.45	62558	16 91–20	0.42	62638	16 99–20	0.43	62718	18 93–20	0.44	62798	16 98–20	0.45	62878	16 96–20	0.38
62479	15 98–19	0.48	62559	17 96–20	0.35	62639	17 98–20	0.45	62719	18 91–20	0.44	62799	17 96–20	0.36	62879	16 96–20	0.37
62480	20 93–20	0.35	62560	16 98–20	0.38	62640	17 98–19	0.44	62720	16 90–20	0.39	62800	15 92–19	0.37	62880	18 91–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
62881	17 98–20	0.31	62961	17 96–19	0.37	63041	16 91–19	0.39	63121	18 91–20	0.42	63201	19 60–19	0.42	63281	17 94–19	0.40
62882	16 93–20	0.38	62962	17 94–20	0.40	63042	18 92–19	0.34	63122	17 99–20	0.40	63202	16 98–19	0.35	63282	15 94–19	0.44
62883	18 98–20	0.46	62963	18 94–19	0.37	63043	19 91–20	0.43	63123	17 98–20	0.35	63203	18 98–20	0.39	63283	20 92–20	0.42
62884	17 97–19	0.45	62964	17 97–19	0.41	63044	20 91–20	0.38	63124	17 99–19	0.40	63204	17 99–19	0.47	63284	15 97–19	0.37
62885	16 90–19	0.45	62965	17 95–19	0.31	63045	18 92–19	0.39	63125	18 99–20	0.47	63205	17 00–19	0.28	63285	17 97–19	0.38
62886	16 99–19	0.44	62966	17 95–20	0.36	63046	17 97–20	0.42	63126	17 99–20	0.38	63206	16 90–20	0.36	63286	20 83–19	0.42
62887	17 98–19	0.46	62967	15 91–20	0.34	63047	16 98–19	0.31	63127	17 99–19	0.40	63207	16 91–20	0.39	63287	21 86–19	0.37
62888	17 99–20	0.41	62968	19 90–19	0.35	63048	17 94–20	0.47	63128	17 91–19	0.33	63208	16 97–19	0.39	63288	18 93–19	0.39
62889	17 98–20	0.46	62969	17 99–20	0.40	63049	17 97–19	0.40	63129	14 95–19	0.41	63209	17 98–20	0.33	63289	17 97–20	0.40
62890	16 99–20	0.47	62970	15 94–20	0.39	63050	17 99–20	0.40	63130	16 93–20	0.34	63210	20 96–19	0.35	63290	17 00–19	0.39
62891	16 93–20	0.38	62971	16 91–19	0.40	63051	19 93–20	0.45	63131	17 91–20	0.42	63211	17 90–20	0.43	63291	16 97–19	0.40
62892	18 95–20	0.39	62972	16 98–20	0.43	63052	16 98–19	0.39	63132	16 97–19	0.37	63212	17 91–20	0.41	63292	18 86–19	0.36
62893	17 91–20	0.42	62973	15 92–19	0.42	63053	17 78–20	0.38	63133	16 54–20	0.36	63213	18 90–20	0.42	63293	19 90–19	0.38
62894	17 99–19	0.43	62974	16 99–19	0.41	63054	17 93–20	0.36	63134	17 93–20	0.39	63214	17 91–19	0.42	63294	18 93–19	0.38
62895	15 92–20	0.38	62975	17 91–20	0.39	63055	16 90–20	0.37	63135	16 99–19	0.44	63215	18 78–19	0.36	63295	14 93–19	0.40
62896	17 80–20	0.41	62976	16 98–19	0.45	63056	17 99–20	0.45	63136	16 98–19	0.38	63216	17 99–20	0.39	63296	16 95–19	0.40
62897	17 90–19	0.50	62977	16 99–19	0.37	63057	17 91–20	0.43	63137	17 98–19	0.36	63217	15 78–19	0.39	63297	17 94–19	0.41
62898	16 91–19	0.37	62978	16 99–19	0.43	63058	18 96–20	0.40	63138	17 95–20	0.47	63218	17 94–20	0.42	63298	17 91–20	0.36
62899	17 98–20	0.36	62979	17 98–20	0.38	63059	17 96–19	0.41	63139	16 97–19	0.39	63219	16 93–20	0.41	63299	16 93–19	0.52
62900	18 90–19	0.41	62980	16 94–19	0.67	63060	15 51–18	0.40	63140	16 99–19	0.43	63220	17 99–20	0.33	63300	16 91–19	0.38
62901	19 91–20	0.42	62981	16 99–19	0.41	63061	17 95–20	0.39	63141	17 99–20	0.42	63221	17 99–19	0.43	63301	17 93–19	0.41
62902	17 93–20	0.37	62982	16 90–19	0.40	63062	15 95–20	0.36	63142	15 95–20	0.34	63222	15 95–20	0.39	63302	18 94–20	0.44
62903	15 98–19	0.31	62983	19 91–20	0.43	63063	17 93–19	0.40	63143	17 98–19	0.43	63223	19 57–19	0.40	63303	18 87–19	0.40
62904	16 90–18	0.48	62984	18 99–20	0.43	63064	18 91–20	0.33	63144	15 89–19	0.43	63224	17 93–19	0.44	63304	17 95–19	0.41
62905	15 98–18	0.51	62985	17 99–20	0.39	63065	17 98–20	0.43	63145	17 99–20	0.34	63225	17 86–20	0.38	63305	17 95–19	0.35
62906	16 98–19	0.47	62986	17 91–20	0.42	63066	16 99–18	0.44	63146	17 91–20	0.41	63226	15 91–19	0.47	63306	18 91–20	0.42
62907	16 91–20	0.37	62987	16 99–19	0.50	63067	18 98–20	0.33	63147	16 97–19	0.42	63227	18 91–19	0.41	63307	16 92–19	0.42
62908	18 98–20	0.34	62988	18 98–20	0.34	63068	15 91–19	0.50	63148	16 99–18	0.41	63228	17 98–19	0.41	63308	16 94–19	0.38
62909	16 91–20	0.41	62989	16 99–19	0.41	63069	17 98–19	0.37	63149	18 99–20	0.41	63229	17 94–20	0.40	63309	17 91–19	0.41
62910	17 99–20	0.38	62990	17 95–19	0.37	63070	18 99–20	0.43	63150	17 99–20	0.43	63230	19 93–19	0.28	63310	18 93–20	0.40
62911	16 99–19	0.41	62991	16 94–20	0.38	63071	17 99–20	0.36	63151	17 94–19	0.40	63231	17 00–19	0.32	63311	16 93–20	0.34
62912	16 99–19	0.36	62992	19 71–19	0.42	63072	17 91–20	0.46	63152	18 91–20	0.45	63232	15 93–18	0.45	63312	18 96–19	0.37
62913	16 98–20	0.40	62993	17 98–20	0.44	63073	16 91–20	0.38	63153	17 78–20	0.45	63233	17 60–19	0.35	63313	17 98–20	0.45
62914	17 99–19	0.39	62994	16 98–19	0.37	63074	17 99–20	0.41	63154	15 91–19	0.48	63234	16 96–19	0.41	63314	17 94–19	0.40
62915	16 99–19	0.38	62995	16 91–20	0.39	63075	19 94–20	0.51	63155	15 91–19	0.46	63235	19 94–20	0.38	63315	15 96–19	0.34
62916	17 94–20	0.39	62996	15 90–19	0.34	63076	18 96–20	0.46	63156	18 99–20	0.40	63236	19 92–20	0.41	63316	20 60–20	0.38
62917	18 94–20	0.41	62997	17 91–19	0.36	63077	17 95–20	0.40	63157	18 69–20	0.32	63237	15 99–19	0.32	63317	17 91–20	0.37
62918	16 99–19	0.31	62998	18 99–20	0.41	63078	18 92–20	0.41	63158	16 93–19	0.31	63238	17 94–19	0.41	63318	15 97–19	0.39
62919	17 92–20	0.37	62999	17 99–20	0.45	63079	16 99–19	0.39	63159	17 98–19	0.41	63239	18 54–19	0.47	63319	16 92–19	0.37
62920	16 95–20	0.44	63000	18 93–20	0.42	63080	18 99–20	0.40	63160	17 90–20	0.34	63240	15 97–19	0.37	63320	19 90–19	0.42
62921	16 98–20	0.40	63001	16 99–20	0.40	63081	18 54–20	0.37	63161	17 96–19	0.35	63241	18 88–19	0.41	63321	15 97–19	0.36
62922	19 91–20	0.39	63002	17 99–19	0.44	63082	15 97–20	0.34	63162	17 98–20	0.39	63242	18 95–20	0.42	63322	16 91–20	0.36
62923	18 95–19	0.44	63003	17 94–20	0.36	63083	16 98–19	0.40	63163	15 90–19	0.36	63243	16 97–20	0.38	63323	17 91–20	0.31
62924	18 93–20	0.41	63004	19 93–19	0.46	63084	16 92–19	0.34	63164	18 79–20	0.41	63244	17 98–20	0.35	63324	17 90–19	0.34
62925	20 92–20	0.41	63005	17 98–19	0.46	63085	16 60–19	0.41	63165	18 82–19	0.39	63245	17 93–18	0.42	63325	16 97–20	0.43
62926	19 91–20	0.38	63006	16 94–19	0.38	63086	16 99–20	0.41	63166	16 98–19	0.37	63246	19 93–20	0.36	63326	16 91–19	0.43
62927	20 90–19	0.40	63007	18 88–20	0.38	63087	19 76–20	0.37	63167	19 51–20	0.43	63247	14 94–19	0.37	63327	18 91–20	0.38
62928	18 91–20	0.36	63008	17 94–19	0.41	63088	18 94–20	0.34	63168	20 91–20	0.37	63248	17 93–19	0.36	63328	17 94–20	0.36
62929	16 91–20	0.36	63009	17 90–20	0.37	63089	16 91–20	0.41	63169	17 95–19	0.33	63249	18 90–19	0.44	63329	16 90–19	0.40
62930	18 95–19	0.46	63010	15 95–19	0.45	63090	20 92–20	0.34	63170	17 93–20	0.53	63250	19 81–20	0.31	63330	16 94–19	0.39
62931	18 82–20	0.39	63011	17 95–19	0.41	63091	18 98–20	0.44	63171	16 96–20	0.37	63251	17 84–19	0.35	63331	19 91–20	0.39
62932	17 99–19	0.41	63012	18 91–20	0.39	63092	17 97–20	0.38	63172	17 92–20	0.40	63252	8 96–15	0.44	63332	16 96–19	0.36
62933	17 91–20	0.40	63013	17 91–20	0.41	63093	17 99–19	0.43	63173	17 90–20	0.39	63253	19 90–20	0.38	63333	15 91–19	0.39
62934	19 91–20	0.35	63014	16 91–19	0.38	63094	16 99–19	0.44	63174	18 90–20	0.37	63254	16 99–20	0.40	63334	16 98–20	0.36
62935	16 77–19	0.37	63015	17 99–20	0.41	63095	18 98–20	0.37	63175	19 98–19	0.35	63255	16 94–19	0.34	63335	16 95–20	0.35
62936	17 99–20	0.40	63016	17 99–19	0.42	63096	17 99–20	0.38	63176	17 91–19	0.48	63256	18 90–20	0.43	63336	14 91–19	0.42
62937	18 94–20	0.31	63017	17 91–19	0.36	63097	15 98–20	0.38	63177	17 91–19	0.41	63257	18 96–19	0.37	63337	17 94–19	0.51
62938	15 94–19	0.37	63018	17 99–20	0.44	63098	18 99–20	0.40	63178	16 94–20	0.47	63258	15 94–19	0.39	63338	18 95–20	0.39
62939	17 98–20	0.40	63019	15 91–20	0.39	63099	19 94–19	0.46	63179	17 99–19	0.30	63259	17 96–19	0.30	63339	16 90–20	0.49
62940	16 99–20	0.49	63020	14 97–19	0.37	63100	17 99–20	0.49	63180	17 99–20	0.44	63260	17 50–20	0.38	63340	15 91–20	0.40
62941	17 98–20	0.37	63021	18 93–19	0.39	63101	17 97–20	0.33	63181	17 98–20	0.39	63261	17 91–19	0.38	63341	15 88–20	0.36
62942	17 98–20	0.45	63022	18 93–20	0.44	63102	16 99–19	0.35	63182	16 98–19	0.37	63262	17 94–20	0.39	63342	17 97–20	0.33
62943	17 98–19	0.40	63023	16 96–19	0.40	63103	18 99–20	0.37	63183	18 91–20	0.44	63263	17 91–19	0.37	63343	18 92–20	0.38
62944	16 98–20	0.35	63024	19 92–20	0.28	63104	18 99–20	0.43	63184	20 98–20	0.38	63264	15 91–19	0.42	63344	16 98–19	0.43
62945	16 91–20	0.38	63025	17 97–19	0.42	63105	15 99–19	0.39	63185	17 94–18	0.38	63265	14 99–19	0.38	63345	16 60–19	0.35
62946	16 99–20	0.33	63026	16 82–19	0.38	63106	17 97–20	0.40	63186	17 99–20	0.39	63266	18 96–19	0.39	63346	16 97–19	0.42
62947	16 92–19	0.38	63027	16 90–20	0.42	63107	15 98–20	0.45	63187	20 60–20	0.34	63267	15 91–19	0.36	63347	18 96–19	0.49
62948	17 98–19	0.42	63028	18 98–20	0.42	63108	15 99–19	0.43	63188	17 94–18	0.42	63268	16 95–20	0.36	63348	16 96–19	0.35
62949	18 83–20	0.38	63029	16 99–19	0.36	63109	15 99–19	0.41	63189	16 93–20	0.37	63269	17 97–19	0.37	63349	16 93–19	0.29
62950	17 98–20	0.38	63030	18 89–19	0.31	63110	18 95–20	0.45	63190	18 93–19	0.39	63270	18 94–19	0.35	63350	19 92–19	0.38
62951	17 99–20	0.46	63031	16 99–19	0.40	63111	17 99–20	0.45	63191	18 91–19	0.33	63271	19 78–20	0.38	63351	16 91–20	0.32
62952	17 99–20	0.45	63032	20 94–20	0.44	63112	17 99–20	0.44	63192	18 90–20	0.37	63272	18 00–19	0.38	63352	19 60–20	0.41
62953	17 99–19	0.40	63033	18 91–20	0.38	63113	16 99–19	0.43	63193	17 80–19	0.36	63273	19 60–20	0.46	63353	15 95–19	0.42
62954	16 97–19	0.39	63034	15 91–19	0.37	63114	16 99–19	0.31	63194	18 99–20	0.49	63274	18 91–19	0.43	63354	17 97–20	0.33
62955	16 92–20	0.39	63035	16 99–19	0.38	63115	17 93–20	0.37	63195	17 87–20	0.41	63275	16 91–19	0.43	63355	15 91–20	0.43
62956	14 96–19	0.41	63036	16 91–20	0.45	63116	17 98–20	0.36	63196	17 99–20	0.41	63276	16 97–19	0.38	63356	17 91–20	0.47
62957	16 91–20	0.38	63037	16 93–19	0.43	63117	17 99–20	0.40	63197	17 99–19	0.40	63277	18 93–19	0.37	63357	16 90–20	0.37
62958	16 99–19	0.39	63038	17 91–19	0.45	63118	18 99–20	0.36	63198	17 99–19	0.40	63278	17 92–19	0.37	63358	17 95–20	0.37
62959	18 99–20	0.35	63039	17 99–20	0.41	63119	16 90–19	0.40	63199	13 97–20	0.27	63279	18 97–19	0.38	63359	18 94–19	0.39
62960	17 93–19	0.33	63040	16 92–19	0.43	63120	20 50–20	0.46	63200	18 94–20	0.37	63280	17 96–19	0.49	63360	17 90–20	0.43

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
63361	17 95–19	0.45	63441	18 90–20	0.35	63521	17 91–20	0.43	63601	17 93–20	0.38	63681	16 93–19	0.44	63761	18 89–20	0.37
63362	16 91–20	0.35	63442	18 85–20	0.34	63522	19 98–20	0.37	63602	17 95–20	0.40	63682	18 97–20	0.45	63762	14 82–19	0.48
63363	16 92–19	0.33	63443	14 98–19	0.38	63523	15 93–20	0.31	63603	17 88–20	0.38	63683	16 98–20	0.40	63763	17 91–20	0.41
63364	16 94–20	0.43	63444	18 93–20	0.36	63524	18 91–20	0.37	63604	17 91–20	0.39	63684	16 94–19	0.49	63764	15 90–19	0.34
63365	18 94–20	0.35	63445	17 93–20	0.31	63525	15 97–19	0.43	63605	13 95–19	0.40	63685	17 93–20	0.33	63765	14 97–19	0.35
63366	15 94–20	0.35	63446	15 92–20	0.33	63526	16 90–20	0.35	63606	19 90–20	0.36	63686	15 91–20	0.35	63766	17 92–19	0.36
63367	17 97–20	0.34	63447	16 98–19	0.44	63527	13 98–19	0.38	63607	18 90–19	0.45	63687	16 94–19	0.42	63767	17 76–20	0.42
63368	18 94–19	0.43	63448	13 89–20	0.29	63528	19 60–20	0.43	63608	15 90–19	0.39	63688	18 93–20	0.40	63768	16 97–20	0.34
63369	18 91–20	0.42	63449	17 91–20	0.37	63529	17 99–19	0.39	63609	18 97–20	0.38	63689	17 93–20	0.34	63769	16 87–19	0.42
63370	17 91–20	0.39	63450	19 81–20	0.38	63530	17 99–19	0.41	63610	16 93–20	0.40	63690	18 76–20	0.39	63770	14 97–20	0.37
63371	15 92–19	0.42	63451	17 99–20	0.40	63531	19 90–20	0.42	63611	17 94–20	0.40	63691	18 77–19	0.40	63771	16 97–19	0.35
63372	16 93–20	0.43	63452	14 92–19	0.56	63532	17 95–20	0.37	63612	16 97–19	0.38	63692	15 94–19	0.33	63772	16 98–20	0.37
63373	17 98–19	0.42	63453	17 97–20	0.40	63533	16 96–20	0.35	63613	17 92–20	0.37	63693	17 95–20	0.33	63773	16 60–19	0.40
63374	16 96–19	0.39	63454	16 90–20	0.36	63534	16 96–20	0.35	63614	17 97–20	0.34	63694	15 99–19	0.38	63774	17 60–20	0.40
63375	17 91–19	0.36	63455	17 92–20	0.40	63535	14 91–19	0.40	63615	15 90–20	0.37	63695	16 90–20	0.38	63775	15 94–20	0.41
63376	16 91–20	0.38	63456	17 91–20	0.38	63536	17 98–20	0.33	63616	16 95–20	0.36	63696	15 94–20	0.37	63776	17 97–20	0.42
63377	18 96–20	0.39	63457	16 98–19	0.38	63537	16 91–20	0.37	63617	17 90–20	0.40	63697	17 99–20	0.45	63777	18 96–20	0.38
63378	18 92–20	0.35	63458	17 95–20	0.39	63538	19 91–20	0.37	63618	17 90–20	0.38	63698	18 88–20	0.39	63778	18 94–20	0.45
63379	16 84–19	0.66	63459	18 97–20	0.37	63539	16 99–20	0.29	63619	17 96–20	0.39	63699	19 96–20	0.44	63779	17 95–20	0.33
63380	16 93–20	0.41	63460	15 98–19	0.33	63540	14 98–19	0.44	63620	20 75–20	0.40	63700	15 76–20	0.44	63780	16 90–20	0.42
63381	17 91–20	0.43	63461	17 96–20	0.36	63541	17 99–20	0.39	63621	17 93–19	0.43	63701	15 94–20	0.35	63781	18 91–20	0.42
63382	16 91–20	0.48	63462	16 96–20	0.46	63542	18 90–20	0.41	63622	18 90–20	0.40	63702	16 91–19	0.41	63782	17 92–20	0.38
63383	17 94–20	0.42	63463	15 90–19	0.43	63543	16 91–20	0.31	63623	16 86–19	0.40	63703	17 91–20	0.39	63783	15 94–19	0.42
63384	16 97–19	0.38	63464	16 80–19	0.46	63544	18 96–20	0.36	63624	14 77–20	0.33	63704	15 92–20	0.45	63784	14 79–20	0.34
63385	17 91–20	0.34	63465	17 91–20	0.40	63545	13 92–19	0.35	63625	17 94–20	0.41	63705	14 93–19	0.42	63785	16 97–19	0.35
63386	17 98–20	0.34	63466	16 94–19	0.39	63546	17 99–20	0.41	63626	17 92–20	0.40	63706	14 96–20	0.37	63786	14 90–20	0.44
63387	18 52–19	0.38	63467	17 95–20	0.38	63547	17 93–20	0.41	63627	17 90–20	0.40	63707	16 95–20	0.39	63787	14 94–18	0.40
63388	15 96–19	0.37	63468	17 96–19	0.43	63548	18 90–20	0.29	63628	19 90–20	0.42	63708	16 93–20	0.39	63788	15 93–20	0.33
63389	16 91–19	0.40	63469	17 92–20	0.34	63549	14 97–20	0.39	63629	16 92–20	0.37	63709	16 97–20	0.46	63789	14 93–19	0.56
63390	18 98–19	0.41	63470	18 91–20	0.37	63550	17 60–20	0.31	63630	16 61–20	0.36	63710	17 77–20	0.37	63790	14 94–20	0.38
63391	20 91–20	0.39	63471	16 93–20	0.36	63551	15 96–19	0.38	63631	18 94–20	0.35	63711	17 91–19	0.57	63791	16 91–20	0.35
63392	18 81–20	0.39	63472	16 91–20	0.33	63552	14 97–19	0.34	63632	18 95–20	0.35	63712	18 97–20	0.40	63792	16 91–20	0.45
63393	15 97–20	0.46	63473	19 92–20	0.36	63553	17 91–19	0.44	63633	15 96–19	0.42	63713	19 79–20	0.34	63793	17 96–19	0.42
63394	18 98–20	0.38	63474	14 91–20	0.32	63554	19 93–19	0.45	63634	16 93–20	0.45	63714	15 97–20	0.31	63794	13 95–19	0.32
63395	16 98–19	0.45	63475	16 97–20	0.39	63555	19 94–20	0.39	63635	15 92–19	0.42	63715	13 94–20	0.34	63795	17 92–19	0.40
63396	16 91–19	0.43	63476	17 91–19	0.33	63556	15 98–20	0.42	63636	15 93–20	0.38	63716	16 92–19	0.51	63796	17 93–19	0.34
63397	17 97–20	0.39	63477	16 91–20	0.35	63557	16 97–19	0.33	63637	14 98–19	0.37	63717	18 93–20	0.29	63797	15 94–18	0.48
63398	17 98–19	0.31	63478	14 94–19	0.41	63558	16 91–19	0.37	63638	17 96–20	0.43	63718	16 91–20	0.42	63798	14 90–19	0.39
63399	18 93–19	0.40	63479	16 98–20	0.41	63559	16 90–19	0.40	63639	14 83–20	0.41	63719	17 95–20	0.37	63799	18 94–20	0.39
63400	19 94–20	0.39	63480	15 90–19	0.41	63560	14 93–19	0.34	63640	14 98–20	0.43	63720	12 71–20	0.34	63800	18 94–20	0.37
63401	17 93–20	0.37	63481	16 97–20	0.40	63561	16 90–19	0.37	63641	17 96–20	0.38	63721	15 90–20	0.38	63801	16 99–19	0.41
63402	17 91–19	0.44	63482	17 91–20	0.38	63562	16 91–20	0.36	63642	14 54–20	0.32	63722	19 90–20	0.47	63802	15 98–19	0.35
63403	16 93–19	0.41	63483	15 96–19	0.45	63563	18 96–20	0.39	63643	16 95–20	0.38	63723	15 93–20	0.30	63803	14 73–20	0.35
63404	17 92–20	0.45	63484	18 94–20	0.44	63564	17 92–20	0.34	63644	14 98–19	0.44	63724	17 95–20	0.46	63804	16 95–20	0.38
63405	17 94–20	0.37	63485	17 94–20	0.40	63565	16 96–20	0.45	63645	15 92–20	0.36	63725	18 96–20	0.42	63805	15 94–20	0.38
63406	18 96–20	0.36	63486	17 99–19	0.35	63566	18 96–20	0.40	63646	16 92–20	0.39	63726	17 97–20	0.40	63806	19 90–20	0.41
63407	17 96–19	0.33	63487	18 96–20	0.39	63567	15 98–20	0.46	63647	17 90–20	0.41	63727	16 91–19	0.41	63807	17 90–20	0.38
63408	19 92–20	0.37	63488	19 96–20	0.40	63568	17 98–20	0.37	63648	18 91–20	0.43	63728	13 90–18	0.38	63808	16 98–20	0.34
63409	17 95–20	0.34	63489	17 90–20	0.37	63569	17 86–20	0.39	63649	18 92–19	0.42	63729	16 97–19	0.48	63809	15 90–20	0.35
63410	18 97–20	0.33	63490	16 98–20	0.36	63570	17 97–20	0.35	63650	16 90–20	0.33	63730	17 90–19	0.42	63810	19 89–20	0.41
63411	19 83–19	0.42	63491	17 98–20	0.38	63571	17 92–19	0.42	63651	19 83–20	0.40	63731	18 94–19	0.42	63811	15 98–20	0.39
63412	16 97–19	0.42	63492	17 94–20	0.38	63572	17 93–20	0.36	63652	16 95–20	0.38	63732	18 99–20	0.43	63812	16 92–20	0.42
63413	17 91–20	0.36	63493	16 97–19	0.35	63573	17 82–20	0.39	63653	17 94–19	0.44	63733	17 99–20	0.40	63813	14 96–20	0.40
63414	16 91–19	0.42	63494	17 91–19	0.39	63574	15 98–19	0.38	63654	17 82–20	0.37	63734	17 94–20	0.35	63814	19 90–19	0.41
63415	17 92–20	0.38	63495	16 99–20	0.32	63575	12 97–19	0.48	63655	16 93–20	0.38	63735	16 60–20	0.35	63815	14 95–19	0.39
63416	18 90–20	0.40	63496	17 92–19	0.49	63576	15 96–20	0.44	63656	18 90–19	0.48	63736	17 92–20	0.38	63816	15 94–19	0.43
63417	16 96–19	0.37	63497	16 91–20	0.35	63577	15 92–20	0.41	63657	14 98–20	0.36	63737	14 92–20	0.33	63817	15 99–19	0.40
63418	17 90–20	0.37	63498	16 93–20	0.36	63578	19 82–19	0.45	63658	18 96–20	0.45	63738	18 92–20	0.42	63818	14 97–18	0.43
63419	15 93–20	0.41	63499	17 99–20	0.38	63579	14 91–19	0.44	63659	16 97–19	0.39	63739	15 91–20	0.34	63819	15 95–20	0.35
63420	16 80–19	0.39	63500	17 96–20	0.36	63580	19 90–20	0.39	63660	16 98–19	0.40	63740	16 81–19	0.46	63820	17 98–20	0.38
63421	17 93–19	0.36	63501	14 90–19	0.42	63581	18 79–20	0.37	63661	18 95–20	0.36	63741	13 98–19	0.44	63821	17 94–20	0.45
63422	16 98–20	0.35	63502	16 98–20	0.36	63582	16 90–20	0.37	63662	15 91–20	0.41	63742	19 86–20	0.31	63822	17 91–20	0.38
63423	17 96–19	0.42	63503	14 88–19	0.41	63583	18 54–20	0.35	63663	17 99–20	0.36	63743	18 98–20	0.41	63823	14 97–18	0.47
63424	18 93–20	0.34	63504	18 97–20	0.43	63584	18 90–20	0.39	63664	15 91–20	0.42	63744	16 95–20	0.34	63824	17 94–20	0.38
63425	16 98–19	0.40	63505	16 91–20	0.38	63585	18 90–20	0.43	63665	18 92–20	0.29	63745	15 98–20	0.36	63825	16 91–19	0.39
63426	18 94–20	0.76	63506	18 76–20	0.41	63586	17 94–20	0.38	63666	15 96–20	0.36	63746	16 99–20	0.38	63826	15 80–20	0.38
63427	18 90–20	0.33	63507	16 94–19	0.41	63587	17 91–20	0.44	63667	17 99–20	0.35	63747	17 95–20	0.47	63827	16 92–20	0.31
63428	17 96–19	0.36	63508	16 94–19	0.38	63588	14 79–19	0.32	63668	18 93–20	0.47	63748	14 86–19	0.36	63828	17 90–19	0.45
63429	16 95–20	0.40	63509	16 94–19	0.40	63589	18 99–20	0.42	63669	17 90–19	0.39	63749	15 92–20	0.36	63829	17 97–20	0.40
63430	15 98–19	0.41	63510	16 95–20	0.39	63590	14 93–19	0.34	63670	18 96–20	0.39	63750	16 93–20	0.36	63830	17 94–19	0.47
63431	16 99–20	0.34	63511	16 96–19	0.41	63591	16 94–20	0.36	63671	18 99–20	0.37	63751	19 92–20	0.35	63831	16 94–20	0.43
63432	17 90–19	0.47	63512	16 98–19	0.43	63592	16 92–20	0.35	63672	17 97–20	0.35	63752	17 92–19	0.36	63832	17 90–20	0.36
63433	17 93–20	0.37	63513	15 97–19	0.45	63593	16 96–20	0.43	63673	16 60–20	0.36	63753	16 81–19	0.39	63833	17 92–19	0.36
63434	16 92–19	0.45	63514	16 94–20	0.41	63594	17 90–20	0.37	63674	15 93–20	0.45	63754	14 92–19	0.37	63834	17 90–20	0.46
63435	16 92–19	0.37	63515	17 92–20	0.39	63595	15 98–20	0.35	63675	15 97–20	0.31	63755	16 90–20	0.44	63835	16 90–20	0.27
63436	16 97–20	0.34	63516	19 93–20	0.38	63596	16 94–19	0.33	63676	17 91–20	0.38	63756	17 96–20	0.39	63836	15 95–20	0.41
63437	16 95–20	0.36	63517	17 79–20	0.43	63597	18 80–20	0.36	63677	18 92–20	0.38	63757	19 60–20	0.43	63837	17 93–19	0.39
63438	16 98–20	0.37	63518	18 60–20	0.40	63598	16 91–19	0.37	63678	18 97–20	0.41	63758	16 90–20	0.36	63838	16 90–19	0.55
63439	15 94–20	0.40	63519	15 96–20	0.39	63599	16 99–19	0.37	63679	14 60–18	0.33	63759	15 97–20	0.43	63839	15 97–20	0.45
63440	17 77–20	0.40	63520	19 86–20	0.47	63600	18 96–20	0.40	63680	17 98–20	0.41	63760	18 91–20	0.46	63840	16 95–20	0.45

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
63841	18 92–20	0.37	63921	16 96–20	0.39	64001	14 96–19	0.35	64081	17 97–20	0.38	64161	14 76–19	0.41	64241	16 91–20	0.35
63842	16 92–20	0.46	63922	17 94–20	0.37	64002	16 97–19	0.37	64082	15 90–20	0.37	64162	17 95–20	0.29	64242	15 94–20	0.38
63843	19 94–20	0.41	63923	20 95–20	0.39	64003	13 93–20	0.28	64083	18 77–20	0.34	64163	16 99–20	0.31	64243	16 93–20	0.39
63844	16 97–20	0.38	63924	16 96–19	0.42	64004	19 91–20	0.42	64084	17 88–20	0.38	64164	14 92–20	0.39	64244	20 90–20	0.44
63845	15 99–20	0.38	63925	14 97–19	0.42	64005	15 97–19	0.43	64085	16 98–20	0.33	64165	17 94–19	0.37	64245	16 96–20	0.34
63846	17 91–20	0.43	63926	16 93–20	0.43	64006	18 96–20	0.42	64086	16 96–20	0.37	64166	18 97–20	0.33	64246	18 99–20	0.36
63847	14 91–20	0.36	63927	16 91–20	0.37	64007	16 94–20	0.36	64087	14 95–20	0.45	64167	14 93–19	0.39	64247	15 92–20	0.35
63848	18 92–20	0.36	63928	16 92–20	0.38	64008	13 98–19	0.41	64088	18 86–20	0.33	64168	16 90–19	0.42	64248	18 98–20	0.37
63849	14 92–20	0.35	63929	14 96–20	0.39	64009	13 98–20	0.38	64089	18 98–20	0.37	64169	15 98–19	0.40	64249	18 90–19	0.47
63850	17 92–19	0.41	63930	16 96–19	0.38	64010	18 91–20	0.39	64090	17 83–20	0.43	64170	18 94–20	0.38	64250	16 91–20	0.37
63851	13 95–18	0.43	63931	16 97–19	0.40	64011	17 95–19	0.40	64091	15 99–20	0.40	64171	16 96–20	0.30	64251	15 97–20	0.43
63852	16 91–19	0.41	63932	19 95–20	0.44	64012	16 77–19	0.37	64092	16 94–20	0.38	64172	17 91–19	0.35	64252	15 97–20	0.43
63853	14 94–20	0.40	63933	16 96–19	0.37	64013	16 91–20	0.44	64093	16 99–20	0.35	64173	16 93–20	0.38	64253	15 92–20	0.35
63854	15 94–19	0.37	63934	16 96–20	0.41	64014	13 93–19	0.35	64094	15 92–20	0.34	64174	14 96–19	0.31	64254	14 98–19	0.38
63855	14 96–20	0.36	63935	16 95–20	0.41	64015	14 90–19	0.41	64095	17 92–19	0.27	64175	15 92–20	0.37	64255	16 95–20	0.40
63856	16 94–20	0.49	63936	18 75–20	0.44	64016	17 96–20	0.36	64096	15 97–20	0.44	64176	18 94–20	0.43	64256	16 92–20	0.37
63857	17 92–19	0.42	63937	14 97–20	0.46	64017	16 96–20	0.35	64097	18 93–20	0.39	64177	16 96–20	0.45	64257	16 92–20	0.40
63858	14 98–20	0.45	63938	15 93–20	0.35	64018	14 96–20	0.34	64098	18 91–19	0.36	64178	15 97–19	0.38	64258	15 77–20	0.44
63859	14 93–18	0.42	63939	14 98–20	0.39	64019	17 94–19	0.46	64099	16 90–20	0.37	64179	15 92–19	0.39	64259	17 94–20	0.42
63860	18 93–20	0.44	63940	18 90–20	0.35	64020	15 97–19	0.45	64100	16 99–20	0.38	64180	17 91–20	0.43	64260	16 94–20	0.41
63861	15 60–19	0.48	63941	15 98–19	0.46	64021	15 94–19	0.37	64101	15 96–20	0.39	64181	14 96–20	0.34	64261	16 97–20	0.37
63862	16 92–20	0.32	63942	17 91–19	0.41	64022	17 96–20	0.38	64102	14 94–20	0.38	64182	17 93–20	0.41	64262	18 90–20	0.38
63863	14 93–20	0.34	63943	14 97–19	0.48	64023	15 96–19	0.46	64103	17 71–20	0.39	64183	15 95–20	0.39	64263	17 96–19	0.41
63864	14 90–19	0.38	63944	18 92–19	0.44	64024	15 93–20	0.41	64104	19 90–20	0.41	64184	13 91–19	0.42	64264	18 96–19	0.36
63865	20 60–20	0.37	63945	17 94–19	0.40	64025	16 90–20	0.39	64105	17 90–20	0.43	64185	15 97–19	0.43	64265	16 98–20	0.37
63866	17 79–20	0.45	63946	13 94–20	0.34	64026	17 96–20	0.40	64106	16 98–20	0.39	64186	17 99–19	0.44	64266	17 97–20	0.33
63867	18 93–20	0.39	63947	15 97–20	0.43	64027	19 90–20	0.42	64107	15 95–19	0.35	64187	15 96–20	0.40	64267	18 53–19	0.39
63868	13 93–20	0.42	63948	15 94–20	0.38	64028	17 93–19	0.41	64108	17 97–19	0.41	64188	17 93–20	0.43	64268	16 93–20	0.34
63869	15 93–20	0.36	63949	14 96–20	0.40	64029	13 92–19	0.48	64109	17 99–20	0.38	64189	16 97–19	0.23	64269	16 99–19	0.39
63870	15 97–19	0.40	63950	15 95–19	0.46	64030	18 95–20	0.33	64110	17 93–20	0.42	64190	14 93–19	0.37	64270	21 90–20	0.37
63871	16 91–20	0.37	63951	18 90–20	0.36	64031	15 95–19	0.33	64111	16 94–20	0.38	64191	18 91–19	0.30	64271	17 99–20	0.33
63872	14 97–20	0.34	63952	16 97–20	0.36	64032	13 92–19	0.32	64112	14 97–18	0.41	64192	17 91–20	0.45	64272	17 92–20	0.39
63873	15 97–18	0.42	63953	17 94–19	0.39	64033	16 98–20	0.42	64113	16 90–20	0.43	64193	16 91–20	0.40	64273	14 92–20	0.31
63874	17 95–20	0.33	63954	19 84–19	0.47	64034	18 90–20	0.41	64114	15 93–18	0.33	64194	17 96–20	0.33	64274	20 92–20	0.40
63875	18 90–20	0.42	63955	20 95–20	0.40	64035	16 91–20	0.42	64115	17 95–20	0.38	64195	15 97–19	0.47	64275	17 96–20	0.34
63876	17 93–20	0.43	63956	15 96–20	0.38	64036	15 92–19	0.30	64116	16 91–19	0.42	64196	19 91–19	0.37	64276	15 93–20	0.44
63877	16 98–20	0.37	63957	15 93–20	0.46	64037	17 97–20	0.35	64117	16 98–20	0.37	64197	15 95–19	0.40	64277	15 99–18	0.43
63878	15 99–19	0.44	63958	14 96–20	0.41	64038	16 94–19	0.32	64118	17 85–20	0.43	64198	17 91–20	0.45	64278	17 95–20	0.35
63879	17 96–20	0.31	63959	15 97–20	0.33	64039	13 97–18	0.42	64119	17 93–20	0.41	64199	14 90–20	0.43	64279	18 96–20	0.32
63880	17 98–19	0.42	63960	19 91–19	0.39	64040	17 91–19	0.44	64120	17 91–20	0.40	64200	15 96–20	0.39	64280	15 98–19	0.41
63881	16 93–20	0.42	63961	16 91–20	0.45	64041	15 97–19	0.40	64121	17 97–20	0.38	64201	14 82–20	0.39	64281	16 91–19	0.40
63882	16 97–20	0.37	63962	14 98–19	0.41	64042	15 97–20	0.37	64122	17 96–20	0.38	64202	18 95–20	0.39	64282	17 92–20	0.38
63883	17 91–19	0.38	63963	18 94–20	0.36	64043	16 96–20	0.32	64123	15 92–19	0.43	64203	15 94–20	0.35	64283	18 90–20	0.37
63884	18 71–19	0.38	63964	16 92–20	0.39	64044	14 92–20	0.38	64124	18 98–20	0.34	64204	17 91–20	0.37	64284	19 75–20	0.34
63885	16 96–19	0.45	63965	16 93–19	0.37	64045	15 91–20	0.42	64125	15 95–20	0.37	64205	17 81–20	0.40	64285	16 92–20	0.39
63886	16 94–20	0.39	63966	15 78–20	0.34	64046	17 96–20	0.45	64126	16 94–19	0.37	64206	16 94–19	0.40	64286	17 91–20	0.41
63887	18 93–20	0.34	63967	17 90–20	0.48	64047	14 92–19	0.44	64127	16 94–19	0.31	64207	15 93–19	0.49	64287	18 94–20	0.40
63888	17 90–20	0.42	63968	16 99–20	0.42	64048	17 91–20	0.39	64128	14 92–20	0.36	64208	16 90–20	0.44	64288	15 90–20	0.40
63889	17 94–19	0.39	63969	18 95–20	0.38	64049	17 96–19	0.40	64129	17 91–19	0.40	64209	17 71–19	0.39	64289	17 91–20	0.36
63890	18 96–20	0.37	63970	17 90–20	0.39	64050	16 92–19	0.45	64130	16 90–20	0.41	64210	16 98–20	0.39	64290	17 94–20	0.39
63891	16 95–20	0.30	63971	16 92–19	0.41	64051	18 91–20	0.50	64131	14 97–20	0.35	64211	15 91–19	0.44	64291	17 99–20	0.38
63892	18 99–20	0.34	63972	15 99–20	0.41	64052	18 92–20	0.43	64132	18 60–20	0.46	64212	16 91–19	0.44	64292	18 96–19	0.40
63893	20 90–20	0.34	63973	16 99–19	0.39	64053	17 89–20	0.40	64133	13 90–20	0.33	64213	16 96–20	0.38	64293	18 94–20	0.36
63894	15 90–18	0.43	63974	14 97–19	0.41	64054	17 91–19	0.43	64134	15 60–20	0.43	64214	16 88–20	0.35	64294	18 92–19	0.41
63895	18 96–20	0.36	63975	13 92–19	0.36	64055	15 94–19	0.39	64135	15 98–20	0.34	64215	17 92–20	0.30	64295	15 97–20	0.37
63896	14 98–20	0.36	63976	12 97–19	0.40	64056	17 90–20	0.37	64136	16 94–20	0.38	64216	15 92–20	0.36	64296	16 92–20	0.42
63897	15 98–20	0.34	63977	18 90–20	0.39	64057	16 92–20	0.41	64137	15 90–19	0.39	64217	16 98–19	0.45	64297	16 96–20	0.33
63898	18 56–19	0.38	63978	13 93–20	0.43	64058	16 92–19	0.43	64138	15 93–20	0.39	64218	16 98–20	0.44	64298	16 95–20	0.36
63899	14 93–20	0.43	63979	17 94–20	0.32	64059	18 91–19	0.46	64139	17 99–20	0.46	64219	17 98–20	0.35	64299	17 94–20	0.40
63900	14 94–20	0.38	63980	15 90–19	0.33	64060	16 99–20	0.36	64140	16 90–20	0.34	64220	16 52–19	0.36	64300	16 99–20	0.37
63901	18 90–20	0.42	63981	14 90–19	0.39	64061	15 76–20	0.38	64141	16 97–20	0.39	64221	18 92–20	0.36	64301	15 95–20	0.35
63902	17 92–19	0.39	63982	14 92–20	0.39	64062	16 94–20	0.34	64142	17 97–20	0.39	64222	14 94–19	0.39	64302	17 96–20	0.40
63903	17 96–20	0.35	63983	15 93–20	0.39	64063	14 77–20	0.44	64143	15 97–20	0.37	64223	16 97–20	0.42	64303	17 95–20	0.38
63904	15 97–19	0.40	63984	15 96–20	0.37	64064	17 91–20	0.43	64144	16 99–19	0.39	64224	17 94–19	0.43	64304	17 99–20	0.36
63905	15 95–20	0.39	63985	14 97–19	0.37	64065	17 93–20	0.36	64145	15 80–20	0.36	64225	16 99–19	0.40	64305	17 94–19	0.35
63906	18 91–20	0.35	63986	14 94–20	0.36	64066	14 60–19	0.40	64146	15 99–19	0.42	64226	16 96–19	0.41	64306	17 90–20	0.35
63907	14 91–20	0.40	63987	17 91–20	0.38	64067	16 90–20	0.37	64147	16 98–20	0.32	64227	18 96–20	0.32	64307	17 98–20	0.34
63908	14 91–19	0.39	63988	17 90–20	0.38	64068	17 90–20	0.37	64148	17 90–20	0.39	64228	16 86–20	0.43	64308	16 98–20	0.35
63909	14 94–19	0.38	63989	16 99–20	0.37	64069	16 97–20	0.39	64149	17 87–20	0.41	64229	16 94–20	0.41	64309	20 95–20	0.41
63910	15 94–19	0.39	63990	16 95–19	0.49	64070	16 91–20	0.38	64150	16 91–20	0.40	64230	18 77–20	0.36	64310	15 91–20	0.41
63911	16 93–20	0.39	63991	17 93–20	0.34	64071	17 99–20	0.37	64151	18 91–20	0.43	64231	15 94–20	0.38	64311	15 99–19	0.43
63912	14 92–19	0.37	63992	17 82–19	0.40	64072	15 91–20	0.40	64152	15 93–19	0.41	64232	17 53–20	0.34	64312	15 93–20	0.35
63913	16 98–20	0.36	63993	18 91–20	0.42	64073	20 90–20	0.40	64153	15 99–19	0.42	64233	17 98–19	0.50	64313	13 95–20	0.39
63914	17 90–19	0.44	63994	17 87–20	0.28	64074	17 89–20	0.36	64154	15 80–20	0.36	64234	15 96–20	0.35	64314	16 92–19	0.40
63915	16 92–20	0.42	63995	17 93–20	0.42	64075	16 86–19	0.45	64155	15 98–20	0.34	64235	14 93–20	0.37	64315	14 96–20	0.45
63916	16 94–20	0.44	63996	17 90–20	0.34	64076	18 92–20	0.40	64156	15 98–20	0.34	64236	15 97–20	0.38	64316	15 95–19	0.40
63917	16 96–19	0.35	63997	14 90–20	0.38	64077	14 92–20	0.40	64157	16 92–20	0.39	64237	18 92–20	0.41	64317	17 99–20	0.43
63918	17 90–20	0.40	63998	17 96–19	0.41	64078	18 91–19	0.41	64158	17 99–19	0.43	64238	17 98–19	0.44	64318	15 93–20	0.36
63919	16 90–19	0.45	63999	15 95–20	0.38	64079	16 96–20	0.38	64159	17 91–20	0.34	64239	19 94–20	0.45	64319	16 93–19	0.48
63920	14 96–20	0.40	64000	18 87–20	0.39	64080	12 97–19	0.40	64160	19 83–20	0.39	64240	17 97–20	0.34	64320	15 93–18	0.49

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
64321	15 97–20	0.45	64401	17 92–20	0.41	64481	16 99–20	0.38	64561	16 92–20	0.40	64641	16 91–19	0.43	64721	17 91–20	0.36
64322	15 94–20	0.41	64402	16 99–20	0.38	64482	15 97–20	0.37	64562	18 90–20	0.47	64642	17 98–20	0.34	64722	18 91–20	0.34
64323	15 93–19	0.44	64403	15 94–20	0.42	64483	17 99–20	0.35	64563	16 98–20	0.35	64643	17 97–19	0.41	64723	19 90–20	0.39
64324	18 91–19	0.34	64404	17 83–20	0.42	64484	17 60–19	0.39	64564	18 90–20	0.38	64644	17 98–19	0.45	64724	18 93–20	0.39
64325	15 90–19	0.37	64405	15 99–20	0.41	64485	15 92–19	0.41	64565	17 91–19	0.43	64645	15 91–19	0.39	64725	15 96–20	0.38
64326	20 90–20	0.32	64406	17 93–20	0.38	64486	15 96–20	0.39	64566	15 92–20	0.43	64646	16 99–20	0.36	64726	17 94–20	0.44
64327	18 91–19	0.46	64407	16 92–20	0.39	64487	17 90–20	0.41	64567	17 92–19	0.36	64647	14 99–20	0.44	64727	16 91–19	0.44
64328	16 91–20	0.39	64408	19 94–20	0.36	64488	15 96–19	0.43	64568	14 96–20	0.38	64648	16 60–20	0.40	64728	17 94–20	0.45
64329	17 49–19	0.50	64409	18 90–20	0.41	64489	19 97–20	0.37	64569	15 93–19	0.41	64649	17 99–20	0.41	64729	15 99–20	0.38
64330	18 95–20	0.38	64410	12 96–19	0.44	64490	17 99–20	0.40	64570	17 91–19	0.46	64650	14 91–19	0.40	64730	16 97–20	0.39
64331	16 99–20	0.39	64411	14 92–20	0.38	64491	15 92–19	0.38	64571	15 93–19	0.34	64651	17 99–20	0.33	64731	17 99–20	0.44
64332	16 93–20	0.40	64412	15 96–20	0.35	64492	17 97–20	0.38	64572	15 94–19	0.41	64652	17 92–20	0.40	64732	15 99–20	0.37
64333	17 96–19	0.41	64413	15 92–20	0.39	64493	15 99–20	0.41	64573	16 93–19	0.43	64653	18 98–20	0.33	64733	16 97–20	0.34
64334	15 93–19	0.37	64414	15 94–20	0.36	64494	15 93–20	0.42	64574	16 99–20	0.38	64654	18 92–20	0.35	64734	16 92–20	0.38
64335	15 93–20	0.44	64415	15 90–20	0.37	64495	11 90–19	0.42	64575	18 96–20	0.42	64655	16 97–20	0.37	64735	18 90–20	0.43
64336	16 98–20	0.35	64416	15 99–19	0.42	64496	16 91–19	0.46	64576	17 97–20	0.37	64656	16 90–20	0.38	64736	16 99–20	0.39
64337	13 90–19	0.39	64417	16 94–20	0.44	64497	16 97–19	0.35	64577	15 75–20	0.34	64657	16 92–20	0.37	64737	16 91–20	0.37
64338	16 91–19	0.42	64418	17 96–20	0.38	64498	18 93–20	0.39	64578	17 90–19	0.38	64658	16 96–20	0.36	64738	17 90–19	0.43
64339	15 88–20	0.35	64419	15 93–19	0.48	64499	14 91–19	0.41	64579	15 98–20	0.37	64659	17 96–20	0.37	64739	20 60–20	0.40
64340	18 91–20	0.41	64420	16 99–20	0.31	64500	18 92–20	0.38	64580	20 93–20	0.38	64660	17 96–20	0.39	64740	16 98–19	0.37
64341	15 97–20	0.39	64421	19 90–20	0.36	64501	16 81–20	0.46	64581	17 99–20	0.44	64661	16 91–20	0.36	64741	17 96–20	0.43
64342	16 77–20	0.42	64422	17 94–20	0.39	64502	16 91–19	0.29	64582	16 90–19	0.39	64662	17 78–19	0.44	64742	18 90–19	0.31
64343	16 98–20	0.42	64423	19 92–20	0.37	64503	15 94–20	0.38	64583	15 99–20	0.34	64663	15 99–19	0.41	64743	14 99–19	0.40
64344	16 94–20	0.36	64424	16 98–19	0.38	64504	17 94–20	0.34	64584	16 92–20	0.39	64664	17 92–20	0.34	64744	15 98–19	0.46
64345	19 91–19	0.34	64425	17 92–20	0.38	64505	15 91–19	0.26	64585	16 91–19	0.49	64665	20 54–20	0.39	64745	18 91–19	0.34
64346	13 93–19	0.45	64426	18 90–20	0.28	64506	17 99–20	0.34	64586	15 96–20	0.37	64666	16 98–20	0.38	64746	16 99–20	0.43
64347	17 90–20	0.34	64427	15 92–19	0.42	64507	14 94–20	0.38	64587	16 53–20	0.32	64667	16 95–19	0.40	64747	17 95–20	0.40
64348	21 87–20	0.44	64428	19 82–20	0.40	64508	16 89–20	0.37	64588	17 51–20	0.29	64668	17 96–20	0.41	64748	16 96–19	0.38
64349	18 92–19	0.40	64429	18 92–20	0.39	64509	17 87–20	0.36	64589	16 98–19	0.40	64669	21 89–20	0.43	64749	21 91–20	0.33
64350	14 91–19	0.48	64430	16 99–20	0.36	64510	13 92–20	0.34	64590	15 93–19	0.39	64670	15 83–20	0.33	64750	17 92–20	0.31
64351	16 94–20	0.42	64431	18 98–20	0.39	64511	16 96–20	0.33	64591	15 92–20	0.35	64671	15 98–20	0.35	64751	17 78–19	0.41
64352	16 91–19	0.40	64432	14 92–19	0.43	64512	16 99–20	0.38	64592	15 98–20	0.33	64672	15 90–20	0.40	64752	18 93–20	0.39
64353	15 98–19	0.43	64433	16 96–20	0.39	64513	16 91–19	0.38	64593	15 97–20	0.39	64673	18 91–20	0.34	64753	16 95–19	0.36
64354	17 97–20	0.41	64434	17 94–20	0.37	64514	15 95–19	0.36	64594	16 97–20	0.35	64674	18 93–20	0.42	64754	15 95–19	0.40
64355	15 99–19	0.41	64435	17 90–19	0.40	64515	17 91–20	0.40	64595	17 95–20	0.37	64675	16 87–20	0.41	64755	19 92–20	0.38
64356	15 91–19	0.40	64436	16 92–20	0.43	64516	15 94–20	0.36	64596	15 91–19	0.34	64676	17 93–20	0.35	64756	18 94–20	0.39
64357	17 94–20	0.41	64437	16 94–19	0.44	64517	15 99–20	0.37	64597	17 99–20	0.38	64677	18 79–20	0.39	64757	18 96–19	0.37
64358	20 93–19	0.39	64438	18 98–20	0.39	64518	16 99–20	0.36	64598	16 99–20	0.38	64678	15 89–20	0.41	64758	17 92–19	0.37
64359	13 96–20	0.41	64439	16 93–20	0.42	64519	16 96–19	0.41	64599	16 96–20	0.38	64679	18 91–19	0.48	64759	19 97–20	0.41
64360	15 92–20	0.38	64440	14 95–18	0.35	64520	18 92–20	0.36	64600	15 92–20	0.40	64680	15 97–20	0.47	64760	15 93–20	0.44
64361	16 98–20	0.38	64441	16 99–20	0.42	64521	18 96–20	0.39	64601	18 84–20	0.35	64681	17 95–19	0.32	64761	14 98–19	0.38
64362	17 90–20	0.41	64442	17 97–20	0.43	64522	17 99–20	0.34	64602	17 93–19	0.41	64682	16 95–20	0.36	64762	17 99–20	0.43
64363	17 91–20	0.40	64443	16 97–20	0.40	64523	16 99–20	0.40	64603	17 91–19	0.39	64683	16 97–20	0.41	64763	19 93–20	0.38
64364	15 92–19	0.33	64444	18 92–20	0.36	64524	16 96–20	0.33	64604	16 99–20	0.37	64684	17 96–20	0.40	64764	18 92–20	0.48
64365	17 95–20	0.40	64445	14 99–19	0.47	64525	18 96–20	0.31	64605	13 96–20	0.34	64685	15 92–19	0.39	64765	17 97–20	0.37
64366	17 84–19	0.41	64446	15 94–20	0.42	64526	16 92–20	0.39	64606	16 91–20	0.35	64686	17 92–19	0.47	64766	18 91–20	0.36
64367	17 95–20	0.38	64447	16 87–20	0.40	64527	14 96–19	0.42	64607	15 90–19	0.37	64687	16 93–19	0.46	64767	16 95–20	0.35
64368	15 98–20	0.37	64448	17 96–20	0.36	64528	16 94–20	0.40	64608	16 98–19	0.41	64688	17 98–19	0.44	64768	19 92–20	0.37
64369	13 95–18	0.35	64449	17 93–19	0.35	64529	16 93–19	0.44	64609	16 92–20	0.42	64689	16 99–20	0.39	64769	19 92–19	0.39
64370	18 60–20	0.37	64450	17 92–20	0.42	64530	17 97–19	0.37	64610	16 82–20	0.38	64690	15 97–19	0.44	64770	18 95–20	0.34
64371	16 96–19	0.29	64451	19 94–20	0.38	64531	16 96–20	0.42	64611	18 94–20	0.39	64691	15 71–20	0.34	64771	17 96–20	0.39
64372	17 90–20	0.34	64452	15 95–20	0.33	64532	17 95–20	0.40	64612	17 90–20	0.42	64692	21 91–20	0.41	64772	16 94–20	0.43
64373	16 92–19	0.37	64453	15 92–20	0.37	64533	17 95–20	0.35	64613	16 98–20	0.31	64693	17 98–20	0.33	64773	17 99–20	0.41
64374	15 93–18	0.50	64454	16 94–20	0.35	64534	16 98–20	0.41	64614	19 90–20	0.39	64694	18 90–20	0.36	64774	19 90–20	0.43
64375	19 60–19	0.31	64455	17 94–20	0.43	64535	16 98–20	0.41	64615	17 89–20	0.36	64695	17 91–20	0.40	64775	18 91–19	0.35
64376	17 91–20	0.43	64456	16 92–19	0.42	64536	17 60–19	0.43	64616	15 97–20	0.38	64696	16 94–20	0.37	64776	16 97–20	0.38
64377	15 96–20	0.43	64457	19 71–20	0.37	64537	18 82–20	0.41	64617	16 96–20	0.40	64697	16 90–20	0.44	64777	18 93–20	0.42
64378	16 90–19	0.43	64458	17 83–20	0.41	64538	15 91–19	0.39	64618	17 80–20	0.33	64698	17 91–19	0.44	64778	17 91–20	0.39
64379	15 98–19	0.35	64459	16 96–20	0.41	64539	15 95–20	0.34	64619	17 91–19	0.41	64699	19 73–20	0.44	64779	16 98–20	0.43
64380	17 96–20	0.45	64460	17 60–20	0.39	64540	18 92–20	0.38	64620	16 91–20	0.34	64700	17 97–19	0.41	64780	18 92–20	0.36
64381	13 92–19	0.36	64461	16 93–19	0.38	64541	15 92–19	0.44	64621	18 98–20	0.33	64701	16 92–20	0.43	64781	18 91–19	0.44
64382	17 90–19	0.36	64462	17 97–20	0.46	64542	16 95–19	0.37	64622	17 92–20	0.33	64702	14 96–20	0.38	64782	18 54–20	0.47
64383	18 60–19	0.41	64463	18 87–20	0.39	64543	18 93–20	0.41	64623	12 97–19	0.34	64703	15 98–19	0.47	64783	17 94–19	0.39
64384	16 93–20	0.38	64464	15 96–20	0.44	64544	16 95–20	0.45	64624	17 96–20	0.40	64704	18 98–20	0.38	64784	16 98–20	0.34
64385	17 91–20	0.38	64465	15 96–19	0.45	64545	16 92–20	0.39	64625	16 99–20	0.36	64705	15 96–19	0.34	64785	17 97–20	0.44
64386	14 95–19	0.33	64466	17 95–19	0.40	64546	16 99–19	0.45	64626	18 90–20	0.38	64706	16 97–20	0.41	64786	16 99–20	0.40
64387	17 92–20	0.39	64467	16 92–19	0.34	64547	17 97–19	0.40	64627	17 93–19	0.34	64707	18 91–20	0.36	64787	16 99–20	0.39
64388	16 90–19	0.34	64468	19 90–20	0.37	64548	16 93–19	0.36	64628	16 92–20	0.37	64708	17 98–19	0.38	64788	18 83–20	0.34
64389	16 95–20	0.39	64469	15 96–19	0.36	64549	15 93–20	0.37	64629	16 96–20	0.40	64709	16 97–20	0.35	64789	16 93–19	0.50
64390	15 95–20	0.39	64470	15 92–20	0.42	64550	15 99–19	0.49	64630	15 96–20	0.37	64710	16 82–19	0.45	64790	17 92–20	0.38
64391	15 71–20	0.42	64471	18 92–20	0.38	64551	16 96–20	0.43	64631	16 73–19	0.43	64711	17 95–20	0.37	64791	16 96–20	0.38
64392	15 92–20	0.37	64472	15 99–19	0.45	64552	17 92–20	0.31	64632	16 98–19	0.39	64712	16 92–20	0.45	64792	15 99–20	0.37
64393	16 96–19	0.44	64473	18 94–20	0.32	64553	17 90–20	0.41	64633	18 94–20	0.35	64713	16 97–20	0.39	64793	18 92–20	0.35
64394	20 92–19	0.53	64474	17 93–19	0.41	64554	15 89–20	0.40	64634	16 93–19	0.44	64714	16 92–20	0.37	64794	17 94–20	0.38
64395	16 96–20	0.43	64475	18 93–19	0.41	64555	16 99–20	0.38	64635	16 91–19	0.40	64715	18 91–20	0.39	64795	16 91–20	0.38
64396	16 99–19	0.46	64476	16 97–19	0.41	64556	16 95–20	0.42	64636	17 91–19	0.40	64716	16 98–19	0.45	64796	17 99–20	0.31
64397	16 96–20	0.39	64477	16 99–20	0.41	64557	14 91–20	0.40	64637	18 96–19	0.49	64717	16 96–19	0.44	64797	17 92–20	0.38
64398	18 90–20	0.37	64478	19 93–20	0.32	64558	17 92–19	0.38	64638	16 96–20	0.36	64718	16 95–20	0.46	64798	18 77–20	0.43
64399	15 93–20	0.41	64479	17 92–20	0.36	64559	17 92–20	0.37	64639	18 92–20	0.40	64719	18 96–20	0.39	64799	16 98–20	0.38
64400	15 94–20	0.47	64480	16 92–19	0.39	64560	16 94–20	0.39	64640	16 90–20	0.40	64720	17 60–20	0.39	64800	18 93–20	0.43

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
64801	15 99–20	0.37	64881	15 92–19	0.25	64961	16 98–20	0.38	65041	17 98–20	0.36	65121	19 75–19	0.41	65201	17 99–19	0.47
64802	16 99–20	0.37	64882	18 98–19	0.45	64962	16 98–20	0.32	65042	16 90–19	0.34	65122	14 98–19	0.37	65202	16 91–19	0.39
64803	18 92–20	0.37	64883	17 92–19	0.39	64963	15 89–18	0.45	65043	19 94–19	0.35	65123	17 98–19	0.44	65203	20 92–20	0.44
64804	18 90–19	0.40	64884	17 99–20	0.36	64964	15 98–19	0.39	65044	17 95–20	0.32	65124	16 90–18	0.50	65204	17 98–20	0.38
64805	18 79–20	0.35	64885	16 97–20	0.38	64965	14 96–20	0.38	65045	15 99–19	0.44	65125	18 99–20	0.37	65205	16 99–19	0.37
64806	17 94–20	0.40	64886	17 99–20	0.37	64966	16 98–19	0.43	65046	16 99–19	0.48	65126	16 99–19	0.37	65206	15 98–19	0.44
64807	18 98–20	0.46	64887	16 92–20	0.39	64967	17 96–20	0.42	65047	17 96–19	0.41	65127	19 35–20	0.43	65207	19 94–20	0.42
64808	16 93–19	0.33	64888	17 89–19	0.40	64968	17 90–20	0.33	65048	16 92–19	0.42	65128	17 97–20	0.37	65208	17 97–19	0.41
64809	17 99–20	0.38	64889	18 93–19	0.34	64969	14 97–20	0.35	65049	18 95–20	0.34	65129	17 99–20	0.34	65209	18 98–19	0.42
64810	17 97–20	0.35	64890	15 95–19	0.45	64970	16 82–20	0.33	65050	17 91–20	0.43	65130	16 98–20	0.44	65210	20 90–19	0.51
64811	15 90–20	0.42	64891	18 92–20	0.38	64971	14 96–20	0.30	65051	17 95–20	0.37	65131	17 92–19	0.33	65211	18 96–19	0.28
64812	17 92–19	0.38	64892	17 92–20	0.43	64972	18 90–19	0.42	65052	18 98–20	0.43	65132	17 91–20	0.40	65212	14 91–19	0.36
64813	15 95–20	0.30	64893	17 90–20	0.43	64973	17 77–20	0.36	65053	17 98–19	0.43	65133	21 90–19	0.40	65213	19 97–19	0.43
64814	16 94–20	0.35	64894	16 90–20	0.39	64974	20 91–20	0.35	65054	16 99–19	0.38	65134	19 91–19	0.33	65214	16 93–20	0.41
64815	17 93–19	0.30	64895	20 91–20	0.36	64975	18 94–19	0.39	65055	16 90–19	0.23	65135	18 97–20	0.35	65215	16 95–20	0.44
64816	16 94–19	0.35	64896	16 79–20	0.39	64976	13 98–19	0.40	65056	18 95–20	0.38	65136	18 92–20	0.37	65216	17 96–19	0.39
64817	16 97–20	0.42	64897	15 97–20	0.31	64977	17 93–20	0.35	65057	15 97–20	0.36	65137	15 95–19	0.45	65217	21 60–19	0.28
64818	17 77–20	0.33	64898	15 95–19	0.35	64978	16 97–19	0.47	65058	14 99–19	0.51	65138	20 71–19	0.43	65218	17 71–19	0.45
64819	16 98–20	0.43	64899	17 98–19	0.47	64979	18 96–20	0.44	65059	17 98–20	0.41	65139	15 96–20	0.40	65219	17 92–19	0.38
64820	17 98–20	0.36	64900	17 94–20	0.42	64980	20 60–20	0.45	65060	17 98–19	0.47	65140	16 91–19	0.48	65220	16 97–20	0.37
64821	18 92–20	0.38	64901	16 92–20	0.28	64981	17 93–19	0.50	65061	18 60–20	0.42	65141	17 98–20	0.42	65221	16 96–20	0.34
64822	19 92–19	0.43	64902	16 76–20	0.39	64982	18 93–20	0.41	65062	15 94–20	0.38	65142	17 98–19	0.30	65222	17 71–19	0.34
64823	17 92–20	0.33	64903	17 90–20	0.31	64983	17 96–19	0.40	65063	16 98–20	0.41	65143	18 94–20	0.34	65223	18 86–19	0.35
64824	17 99–20	0.41	64904	18 92–20	0.42	64984	16 98–20	0.43	65064	16 96–20	0.41	65144	15 99–20	0.40	65224	17 91–19	0.30
64825	16 99–20	0.39	64905	16 90–19	0.42	64985	16 92–19	0.37	65065	17 91–20	0.37	65145	18 99–20	0.41	65225	17 96–19	0.37
64826	19 90–20	0.40	64906	18 95–20	0.36	64986	19 98–20	0.40	65066	16 92–20	0.36	65146	17 99–20	0.39	65226	20 93–20	0.37
64827	15 91–20	0.41	64907	18 90–19	0.46	64987	16 98–20	0.41	65067	18 60–20	0.36	65147	18 86–19	0.41	65227	20 91–19	0.38
64828	16 60–19	0.42	64908	18 89–19	0.45	64988	15 97–20	0.31	65068	17 96–20	0.45	65148	17 93–20	0.37	65228	17 96–19	0.35
64829	14 93–19	0.40	64909	14 95–20	0.33	64989	17 96–20	0.33	65069	18 94–20	0.39	65149	17 94–19	0.34	65229	17 81–19	0.37
64830	18 94–20	0.34	64910	17 79–20	0.38	64990	18 99–20	0.46	65070	19 77–19	0.44	65150	18 78–19	0.35	65230	16 90–20	0.36
64831	16 95–19	0.36	64911	19 92–19	0.42	64991	18 92–20	0.32	65071	17 99–20	0.47	65151	18 91–19	0.26	65231	16 91–20	0.38
64832	16 96–20	0.45	64912	16 97–20	0.38	64992	20 93–20	0.45	65072	18 91–20	0.37	65152	17 90–20	0.31	65232	19 97–19	0.45
64833	15 95–20	0.29	64913	16 96–20	0.37	64993	16 93–20	0.40	65073	18 97–19	0.37	65153	19 94–20	0.46	65233	15 81–19	0.32
64834	16 99–20	0.38	64914	19 91–20	0.39	64994	17 91–20	0.36	65074	15 96–20	0.30	65154	18 92–20	0.38	65234	18 98–20	0.42
64835	17 96–20	0.43	64915	15 95–19	0.34	64995	17 98–20	0.37	65075	15 97–20	0.38	65155	17 95–20	0.44	65235	16 95–20	0.44
64836	17 93–20	0.39	64916	16 94–20	0.31	64996	17 99–19	0.43	65076	20 92–20	0.38	65156	18 91–20	0.34	65236	18 98–19	0.38
64837	17 90–20	0.38	64917	14 60–20	0.42	64997	16 98–20	0.46	65077	17 97–20	0.40	65157	18 97–19	0.41	65237	19 91–19	0.38
64838	17 99–20	0.40	64918	18 97–20	0.29	64998	16 90–19	0.64	65078	15 98–19	0.38	65158	17 92–20	0.37	65238	19 93–20	0.36
64839	18 75–20	0.35	64919	16 92–19	0.39	64999	14 88–19	0.41	65079	16 98–20	0.42	65159	18 91–19	0.41	65239	15 92–20	0.38
64840	16 97–20	0.39	64920	16 99–20	0.41	65000	17 96–19	0.42	65080	18 92–19	0.43	65160	16 98–19	0.38	65240	15 96–19	0.31
64841	17 96–20	0.44	64921	16 76–19	0.34	65001	18 94–19	0.38	65081	16 99–19	0.47	65161	19 98–20	0.33	65241	17 91–19	0.42
64842	17 93–20	0.37	64922	17 98–19	0.37	65002	16 96–20	0.35	65082	18 98–19	0.41	65162	17 99–20	0.45	65242	16 91–20	0.40
64843	18 96–19	0.34	64923	16 99–20	0.39	65003	16 98–19	0.41	65083	18 92–20	0.33	65163	18 98–20	0.40	65243	19 60–19	0.35
64844	18 90–20	0.39	64924	18 91–20	0.41	65004	17 96–20	0.31	65084	18 93–20	0.36	65164	17 98–20	0.35	65244	18 97–19	0.40
64845	18 94–19	0.25	64925	14 99–19	0.47	65005	16 92–19	0.34	65085	17 91–19	0.34	65165	17 92–19	0.42	65245	20 91–19	0.44
64846	16 93–19	0.34	64926	18 96–19	0.37	65006	16 96–20	0.37	65086	16 96–20	0.37	65166	18 98–19	0.40	65246	19 93–20	0.37
64847	17 99–20	0.37	64927	16 97–20	0.39	65007	19 90–20	0.41	65087	17 98–20	0.46	65167	17 96–20	0.41	65247	16 88–20	0.41
64848	17 91–20	0.38	64928	16 92–20	0.38	65008	19 91–19	0.38	65088	14 98–19	0.34	65168	13 91–20	0.34	65248	19 96–19	0.41
64849	17 93–19	0.35	64929	15 71–20	0.45	65009	16 98–20	0.36	65089	17 90–20	0.39	65169	18 96–20	0.36	65249	17 99–20	0.44
64850	18 92–20	0.34	64930	17 82–20	0.31	65010	18 93–19	0.46	65090	17 99–20	0.43	65170	15 96–20	0.41	65250	19 96–19	0.40
64851	17 90–20	0.34	64931	17 96–20	0.40	65011	16 98–20	0.42	65091	16 90–20	0.41	65171	17 93–19	0.41	65251	14 92–20	0.40
64852	17 94–20	0.35	64932	18 99–20	0.42	65012	17 80–20	0.45	65092	16 98–20	0.46	65172	18 91–20	0.34	65252	20 82–20	0.37
64853	16 94–19	0.42	64933	17 97–20	0.41	65013	20 60–20	0.39	65093	16 99–20	0.37	65173	17 98–20	0.43	65253	16 78–19	0.43
64854	15 60–20	0.45	64934	16 99–19	0.44	65014	17 99–19	0.39	65094	16 98–20	0.33	65174	16 96–19	0.31	65254	18 95–19	0.39
64855	17 90–20	0.38	64935	16 95–19	0.37	65015	20 60–20	0.35	65095	18 98–20	0.42	65175	18 93–20	0.40	65255	16 98–20	0.35
64856	16 95–20	0.37	64936	17 98–20	0.46	65016	17 98–19	0.39	65096	15 91–20	0.41	65176	17 95–20	0.45	65256	17 97–19	0.37
64857	15 92–20	0.35	64937	17 98–20	0.37	65017	17 97–19	0.41	65097	18 89–19	0.41	65177	17 90–20	0.43	65257	21 92–20	0.36
64858	16 97–20	0.42	64938	21 92–20	0.37	65018	19 91–19	0.35	65098	16 79–20	0.33	65178	18 77–19	0.41	65258	17 99–19	0.38
64859	17 90–20	0.44	64939	16 95–19	0.47	65019	18 98–19	0.48	65099	17 91–20	0.37	65179	18 73–19	0.32	65259	19 91–19	0.39
64860	17 97–19	0.44	64940	17 97–20	0.41	65020	19 92–20	0.41	65100	19 91–20	0.41	65180	17 90–19	0.43	65260	20 91–20	0.40
64861	15 97–19	0.46	64941	17 99–20	0.43	65021	16 92–19	0.35	65101	19 97–20	0.45	65181	18 98–19	0.45	65261	18 82–19	0.39
64862	19 92–20	0.36	64942	16 98–20	0.37	65022	18 94–20	0.42	65102	17 93–20	0.39	65182	18 91–20	0.33	65262	14 94–19	0.40
64863	16 94–20	0.29	64943	17 99–20	0.45	65023	17 94–19	0.36	65103	15 95–19	0.53	65183	18 91–19	0.46	65263	14 91–19	0.41
64864	15 97–19	0.36	64944	18 90–20	0.37	65024	19 95–20	0.37	65104	14 95–20	0.40	65184	19 60–20	0.35	65264	17 60–19	0.36
64865	17 78–19	0.39	64945	17 96–20	0.44	65025	22 91–20	0.31	65105	16 99–19	0.39	65185	15 98–19	0.44	65265	19 93–20	0.36
64866	17 97–20	0.41	64946	14 91–20	0.44	65026	18 90–19	0.41	65106	18 97–20	0.39	65186	15 93–19	0.39	65266	18 91–19	0.37
64867	17 90–20	0.35	64947	16 90–20	0.39	65027	15 90–20	0.37	65107	16 98–20	0.40	65187	17 99–20	0.34	65267	17 95–19	0.41
64868	16 97–20	0.38	64948	15 97–19	0.43	65028	17 98–19	0.49	65108	16 92–19	0.49	65188	17 97–20	0.42	65268	17 91–20	0.36
64869	17 91–20	0.39	64949	17 96–20	0.40	65029	19 77–20	0.48	65109	18 91–19	0.37	65189	14 91–19	0.46	65269	19 93–20	0.36
64870	17 92–20	0.36	64950	16 99–19	0.46	65030	18 98–20	0.43	65110	18 91–19	0.46	65190	19 96–20	0.29	65270	16 71–19	0.39
64871	16 91–19	0.43	64951	17 90–19	0.45	65031	16 98–19	0.39	65111	17 95–20	0.46	65191	19 94–20	0.34	65271	17 90–20	0.29
64872	17 92–20	0.39	64952	16 99–19	0.45	65032	16 94–20	0.39	65112	15 90–19	0.33	65192	18 98–19	0.41	65272	16 99–20	0.41
64873	17 97–19	0.36	64953	17 94–20	0.51	65033	16 97–20	0.37	65113	17 95–20	0.38	65193	18 99–20	0.32	65273	18 95–20	0.41
64874	15 91–20	0.40	64954	17 90–20	0.40	65034	17 96–20	0.30	65114	19 71–20	0.44	65194	18 90–19	0.39	65274	18 91–20	0.41
64875	16 96–20	0.39	64955	16 92–20	0.32	65035	16 90–19	0.36	65115	19 91–19	0.45	65195	17 97–20	0.33	65275	15 89–19	0.42
64876	16 99–19	0.45	64956	17 94–20	0.44	65036	18 95–20	0.45	65116	18 97–20	0.33	65196	16 94–19	0.35	65276	18 89–19	0.43
64877	17 91–20	0.37	64957	16 98–19	0.39	65037	17 76–19	0.39	65117	19 91–20	0.44	65197	16 78–19	0.41	65277	17 92–19	0.31
64878	15 98–19	0.42	64958	17 92–20	0.35	65038	17 97–20	0.36	65118	18 91–19	0.44	65198	18 99–20	0.29	65278	17 96–19	0.43
64879	16 95–19	0.35	64959	13 90–19	0.31	65039	18 97–20	0.39	65119	19 93–20	0.43	65199	18 92–19	0.27	65279	19 93–19	0.39
64880	17 92–20	0.41	64960	15 92–19	0.38	65040	17 91–20	0.40	65120	17 99–19	0.34	65200	19 82–20	0.35	65280	15 96–19	0.38

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
65281	18 97–19	0.49	65361	17 95–19	0.35	65441	16 92–20	0.41	65521	15 60–18	0.35	65601	18 77–19	0.41	65681	17 90–19	0.50
65282	15 94–18	0.46	65362	18 91–20	0.39	65442	19 93–20	0.36	65522	18 60–20	0.37	65602	14 77–20	0.38	65682	16 90–19	0.41
65283	18 91–19	0.37	65363	18 51–20	0.33	65443	17 95–20	0.36	65523	19 60–20	0.32	65603	16 77–20	0.51	65683	16 90–19	0.57
65284	19 77–20	0.43	65364	15 97–20	0.29	65444	16 95–19	0.43	65524	19 60–19	0.37	65604	15 77–19	0.43	65684	17 90–20	0.45
65285	18 90–20	0.41	65365	20 93–20	0.30	65445	16 93–19	0.35	65525	15 60–20	0.42	65605	14 77–19	0.48	65685	15 90–20	0.44
65286	17 96–20	0.39	65366	17 91–19	0.36	65446	17 95–20	0.39	65526	16 60–20	0.30	65606	15 77–19	0.45	65686	18 90–20	0.43
65287	15 97–19	0.39	65367	16 91–20	0.36	65447	18 91–20	0.37	65527	19 60–20	0.37	65607	20 60–20	0.41	65687	16 90–20	0.36
65288	16 86–20	0.40	65368	18 90–20	0.40	65448	17 99–20	0.33	65528	17 60–20	0.37	65608	18 60–20	0.43	65688	16 81–19	0.41
65289	17 98–19	0.35	65369	18 91–19	0.43	65449	15 97–19	0.41	65529	16 60–20	0.32	65609	16 77–20	0.38	65689	17 90–19	0.46
65290	16 96–19	0.45	65370	18 91–19	0.39	65450	16 95–19	0.37	65530	16 60–20	0.41	65610	16 77–20	0.37	65690	15 91–20	0.35
65291	16 91–19	0.41	65371	14 91–18	0.36	65451	18 85–19	0.45	65531	16 60–20	0.37	65611	17 77–19	0.44	65691	19 87–19	0.39
65292	18 91–19	0.39	65372	16 97–19	0.45	65452	16 91–20	0.42	65532	16 60–19	0.39	65612	17 77–19	0.48	65692	17 87–19	0.38
65293	19 91–20	0.40	65373	19 81–20	0.37	65453	16 99–20	0.40	65533	18 60–20	0.37	65613	15 77–20	0.41	65693	17 91–19	0.61
65294	18 91–20	0.38	65374	19 94–20	0.38	65454	18 92–20	0.36	65534	16 60–18	0.34	65614	17 77–20	0.51	65694	14 91–20	0.41
65295	20 90–20	0.34	65375	18 90–20	0.36	65455	16 92–20	0.33	65535	15 60–19	0.39	65615	18 77–20	0.35	65695	17 91–19	0.39
65296	17 93–19	0.32	65376	17 95–20	0.35	65456	18 93–20	0.43	65536	17 60–19	0.43	65616	17 77–20	0.40	65696	18 85–20	0.37
65297	19 91–20	0.44	65377	18 92–20	0.35	65457	19 95–20	0.37	65537	15 60–20	0.40	65617	17 77–20	0.36	65697	20 85–19	0.38
65298	16 95–20	0.33	65378	17 97–20	0.36	65458	16 95–20	0.33	65538	16 60–20	0.36	65618	15 77–19	0.44	65698	12 91–18	0.44
65299	14 95–19	0.47	65379	18 91–19	0.37	65459	19 92–19	0.28	65539	15 60–18	0.38	65619	16 77–19	0.44	65699	16 91–20	0.42
65300	17 96–19	0.41	65380	17 92–20	0.39	65460	17 95–20	0.37	65540	16 53–19	0.42	65620	18 77–20	0.34	65700	19 91–20	0.46
65301	16 98–20	0.34	65381	19 93–20	0.36	65461	17 91–20	0.41	65541	17 60–20	0.44	65621	18 77–20	0.49	65701	18 90–20	0.31
65302	18 98–19	0.35	65382	17 60–20	0.36	65462	20 91–20	0.40	65542	18 71–19	0.39	65622	20 77–20	0.43	65702	16 92–20	0.45
65303	16 71–20	0.37	65383	16 95–20	0.34	65463	16 71–19	0.39	65543	17 71–20	0.42	65623	15 77–20	0.43	65703	18 90–20	0.38
65304	18 96–20	0.39	65384	19 91–20	0.39	65464	18 96–19	0.40	65544	18 71–20	0.43	65624	19 77–20	0.44	65704	17 92–20	0.38
65305	16 91–19	0.32	65385	16 78–20	0.27	65465	16 98–19	0.36	65545	15 71–20	0.46	65625	18 77–20	0.42	65705	19 92–20	0.34
65306	16 98–20	0.37	65386	16 91–19	0.39	65466	18 90–20	0.34	65546	16 71–19	0.43	65626	18 77–20	0.51	65706	16 92–20	0.41
65307	19 93–20	0.39	65387	18 95–19	0.34	65467	17 94–19	0.40	65547	17 71–20	0.34	65627	16 77–20	0.41	65707	16 92–20	0.46
65308	18 91–20	0.39	65388	18 92–19	0.49	65468	18 92–20	0.34	65548	16 71–19	0.33	65628	16 77–20	0.47	65708	16 92–20	0.37
65309	16 90–20	0.35	65389	19 96–20	0.35	65469	18 94–20	0.44	65549	17 71–20	0.41	65629	14 77–19	0.40	65709	18 92–20	0.33
65310	15 92–20	0.35	65390	17 92–19	0.29	65470	15 98–19	0.45	65550	14 73–18	0.46	65630	16 77–20	0.38	65710	17 92–20	0.39
65311	17 97–19	0.40	65391	17 91–20	0.41	65471	17 98–20	0.34	65551	17 73–20	0.44	65631	16 77–19	0.43	65711	17 92–20	0.36
65312	17 95–20	0.33	65392	16 95–18	0.42	65472	16 95–19	0.41	65552	15 73–20	0.39	65632	16 77–19	0.40	65712	17 92–19	0.44
65313	16 90–20	0.33	65393	18 92–19	0.34	65473	17 97–20	0.40	65553	17 73–20	0.39	65633	18 77–20	0.45	65713	16 92–20	0.37
65314	16 94–19	0.29	65394	17 96–19	0.37	65474	16 88–20	0.31	65554	21 73–19	0.35	65634	17 77–20	0.43	65714	19 88–20	0.38
65315	19 92–19	0.41	65395	16 96–19	0.44	65475	16 91–20	0.26	65555	17 73–20	0.50	65635	17 77–19	0.48	65715	15 92–20	0.41
65316	18 91–20	0.31	65396	17 95–19	0.35	65476	14 98–20	0.33	65556	15 73–20	0.33	65636	16 79–20	0.38	65716	15 93–20	0.40
65317	15 96–19	0.36	65397	18 60–20	0.36	65477	16 99–19	0.48	65557	15 73–19	0.40	65637	17 79–20	0.42	65717	7 92–16	0.58
65318	15 93–19	0.67	65398	17 91–20	0.41	65478	18 92–20	0.32	65558	16 73–20	0.41	65638	18 81–20	0.36	65718	16 93–18	0.42
65319	17 91–19	0.36	65399	16 91–19	0.35	65479	15 80–20	0.36	65559	15 73–20	0.35	65639	16 81–19	0.59	65719	17 93–20	0.37
65320	18 91–20	0.43	65400	17 91–20	0.39	65480	15 91–20	0.37	65560	17 71–20	0.62	65640	13 81–19	0.46	65720	16 93–19	0.42
65321	18 98–20	0.35	65401	16 94–20	0.32	65481	18 93–19	0.39	65561	16 73–19	0.46	65641	16 81–19	0.51	65721	15 71–19	0.29
65322	17 95–19	0.38	65402	17 92–20	0.33	65482	16 99–20	0.38	65562	18 73–20	0.37	65642	15 81–19	0.42	65722	16 93–19	0.49
65323	17 90–19	0.28	65403	18 95–19	0.40	65483	17 77–20	0.37	65563	16 73–20	0.44	65643	15 81–20	0.41	65723	15 93–19	0.40
65324	17 93–19	0.41	65404	17 79–19	0.42	65484	16 91–20	0.39	65564	15 73–19	0.50	65644	15 81–20	0.43	65724	17 93–19	0.40
65325	20 91–19	0.38	65405	16 94–20	0.42	65485	15 96–20	0.28	65565	15 73–20	0.32	65645	14 81–19	0.44	65725	17 93–19	0.39
65326	21 91–19	0.36	65406	17 97–20	0.40	65486	13 94–18	0.39	65566	17 73–20	0.34	65646	17 78–19	0.41	65726	16 90–20	0.33
65327	17 94–19	0.40	65407	3 01–04	0.39	65487	17 92–19	0.41	65567	15 73–19	0.29	65647	18 81–19	0.44	65727	17 93–19	0.39
65328	18 92–20	0.27	65408	15 93–20	0.34	65488	18 97–20	0.29	65568	16 73–20	0.39	65648	17 77–19	0.45	65728	15 90–19	0.41
65329	18 93–19	0.46	65409	15 78–18	0.43	65489	17 87–15	0.23	65569	18 73–20	0.40	65649	17 81–19	0.34	65729	18 93–20	0.40
65330	17 92–19	0.43	65410	17 91–20	0.36	65490	15 60–20	0.34	65570	15 73–19	0.50	65650	18 81–20	0.40	65730	18 93–20	0.39
65331	17 98–19	0.39	65411	17 92–20	0.41	65491	15 60–19	0.38	65571	18 73–19	0.53	65651	18 81–20	0.39	65731	18 79–20	0.40
65332	18 95–20	0.39	65412	16 60–19	0.42	65492	18 60–20	0.39	65572	15 73–20	0.46	65652	18 81–20	0.43	65732	16 93–20	0.34
65333	19 91–20	0.36	65413	17 96–20	0.35	65493	17 60–20	0.37	65573	15 73–20	0.38	65653	15 81–20	0.41	65733	15 92–19	0.28
65334	17 93–20	0.41	65414	19 93–20	0.36	65494	17 60–20	0.40	65574	17 73–20	0.36	65654	16 78–19	0.42	65734	20 71–20	0.38
65335	17 97–20	0.26	65415	12 80–19	0.33	65495	17 60–19	0.43	65575	17 73–20	0.43	65655	16 81–20	0.43	65735	20 93–20	0.39
65336	16 98–19	0.51	65416	17 80–19	0.36	65496	17 60–20	0.40	65576	16 73–20	0.42	65656	18 81–20	0.38	65736	14 93–19	0.46
65337	17 94–19	0.35	65417	16 91–19	0.31	65497	17 60–20	0.37	65577	13 73–19	0.47	65657	19 82–20	0.40	65737	15 93–19	0.40
65338	18 77–19	0.34	65418	17 95–19	0.35	65498	17 60–19	0.31	65578	20 73–20	0.43	65658	16 82–20	0.36	65738	16 93–20	0.34
65339	17 97–20	0.30	65419	18 93–20	0.40	65499	17 60–20	0.35	65579	17 73–20	0.45	65659	20 51–20	0.34	65739	19 93–20	0.35
65340	16 94–20	0.30	65420	13 91–19	0.47	65500	16 60–20	0.33	65580	17 73–20	0.43	65660	17 80–20	0.37	65740	18 60–19	0.35
65341	16 91–20	0.41	65421	16 93–20	0.41	65501	15 60–20	0.33	65581	16 73–19	0.38	65661	19 85–20	0.39	65741	16 93–19	0.40
65342	18 94–20	0.33	65422	15 97–19	0.37	65502	18 60–20	0.37	65582	18 73–20	0.41	65662	16 86–19	0.41	65742	17 93–20	0.47
65343	18 93–19	0.41	65423	15 97–20	0.34	65503	20 60–20	0.43	65583	17 73–19	0.35	65663	16 86–19	0.42	65743	16 93–19	0.50
65344	16 91–19	0.35	65424	19 96–19	0.43	65504	19 60–20	0.39	65584	11 73–20	0.27	65664	18 86–19	0.47	65744	15 93–19	0.41
65345	16 97–20	0.36	65425	16 86–20	0.38	65505	18 60–20	0.37	65585	16 73–20	0.42	65665	19 86–18	0.50	65745	15 93–19	0.39
65346	15 95–19	0.22	65426	16 92–20	0.37	65506	13 60–18	0.41	65586	18 73–19	0.39	65666	15 87–20	0.36	65746	19 93–20	0.39
65347	16 94–19	0.39	65427	18 95–20	0.45	65507	16 60–19	0.33	65587	18 60–20	0.47	65667	18 87–20	0.35	65747	15 93–19	0.47
65348	17 94–19	0.43	65428	17 71–20	0.36	65508	19 60–20	0.37	65588	13 77–19	0.49	65668	17 87–19	0.40	65748	17 91–20	0.39
65349	15 95–20	0.32	65429	16 89–19	0.42	65509	21 60–20	0.42	65589	17 77–20	0.42	65669	16 88–20	0.42	65749	18 93–20	0.41
65350	18 94–20	0.33	65430	18 92–20	0.37	65510	18 60–19	0.39	65590	21 77–20	0.39	65670	15 88–19	0.41	65750	14 93–19	0.40
65351	15 93–19	0.36	65431	17 98–19	0.36	65511	19 60–20	0.39	65591	16 77–19	0.41	65671	15 88–19	0.39	65751	16 94–19	0.33
65352	19 91–19	0.44	65432	16 95–19	0.33	65512	17 60–20	0.37	65592	17 77–20	0.34	65672	15 77–20	0.42	65752	16 94–20	0.43
65353	19 91–19	0.29	65433	18 94–19	0.32	65513	15 60–19	0.39	65593	17 77–19	0.51	65673	17 88–20	0.42	65753	17 94–19	0.35
65354	16 92–19	0.44	65434	17 87–20	0.40	65514	16 60–19	0.36	65594	19 77–20	0.40	65674	10 88–20	0.41	65754	18 94–19	0.36
65355	16 77–19	0.36	65435	17 92–20	0.35	65515	17 60–20	0.42	65595	17 77–19	0.42	65675	17 89–19	0.40	65755	16 94–20	0.41
65356	17 96–20	0.33	65436	15 95–19	0.43	65516	15 60–20	0.35	65596	19 77–20	0.36	65676	21 54–19	0.44	65756	15 94–20	0.36
65357	18 94–20	0.39	65437	16 91–18	0.36	65517	17 60–20	0.27	65597	16 77–20	0.38	65677	19 86–19	0.40	65757	12 94–20	0.35
65358	13 97–19	0.37	65438	17 91–20	0.37	65518	14 60–20	0.38	65598	15 77–20	0.44	65678	14 89–19	0.42	65758	17 94–20	0.40
65359	16 97–19	0.35	65439	18 89–19	0.39	65519	18 60–20	0.44	65599	17 77–20	0.37	65679	11 54–17	0.42	65759	16 93–20	0.41
65360	18 91–19	0.42	65440	19 54–20	0.40	65520	16 60–19	0.36	65600	19 60–20	0.44	65680	19 90–20	0.42	65760	19 90–20	0.33

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
65761	15 92–20	0.32	65841	17 97–19	0.40	65921	16 96–20	0.39	66001	16 98–19	0.36	66081	18 91–19	0.36	66161	17 98–19	0.45
65762	17 94–19	0.40	65842	14 97–19	0.38	65922	19 93–20	0.48	66002	16 98–20	0.33	66082	17 98–19	0.37	66162	17 90–20	0.36
65763	15 94–20	0.28	65843	16 90–20	0.41	65923	14 98–19	0.39	66003	15 98–20	0.34	66083	17 96–20	0.41	66163	16 98–20	0.37
65764	16 94–20	0.44	65844	14 97–19	0.32	65924	16 98–19	0.45	66004	17 91–20	0.36	66084	18 98–20	0.44	66164	18 98–20	0.36
65765	18 90–19	0.37	65845	17 96–20	0.41	65925	15 98–20	0.44	66005	14 98–20	0.38	66085	18 98–20	0.40	66165	15 98–19	0.40
65766	17 94–20	0.39	65846	17 97–19	0.44	65926	18 88–19	0.43	66006	15 91–19	0.44	66086	15 98–19	0.45	66166	16 98–19	0.43
65767	16 95–20	0.35	65847	16 97–19	0.39	65927	14 98–20	0.39	66007	18 98–20	0.37	66087	18 93–19	0.34	66167	18 98–19	0.43
65768	20 94–19	0.36	65848	14 50–19	0.35	65928	15 95–20	0.38	66008	15 96–20	0.39	66088	16 95–19	0.37	66168	14 98–19	0.37
65769	16 95–20	0.35	65849	14 97–20	0.39	65929	18 98–20	0.43	66009	16 98–19	0.42	66089	19 94–20	0.33	66169	16 84–20	0.36
65770	18 55–20	0.49	65850	15 97–19	0.42	65930	18 78–19	0.45	66010	17 98–19	0.42	66090	18 60–19	0.45	66170	16 98–18	0.41
65771	14 94–20	0.39	65851	16 84–19	0.44	65931	17 98–20	0.39	66011	18 98–20	0.39	66091	16 98–19	0.46	66171	15 98–19	0.34
65772	16 95–20	0.40	65852	17 97–19	0.44	65932	17 91–19	0.38	66012	15 98–19	0.41	66092	16 87–19	0.62	66172	18 92–19	0.37
65773	16 95–19	0.42	65853	17 97–20	0.35	65933	16 98–20	0.35	66013	17 98–20	0.35	66093	16 98–20	0.40	66173	20 96–20	0.38
65774	17 95–19	0.39	65854	17 78–19	0.43	65934	14 98–19	0.41	66014	18 98–20	0.35	66094	17 98–19	0.30	66174	15 98–19	0.39
65775	17 95–19	0.36	65855	16 97–19	0.34	65935	16 98–19	0.53	66015	16 98–20	0.45	66095	18 98–20	0.36	66175	16 97–19	0.38
65776	15 94–19	0.37	65856	17 97–19	0.44	65936	14 98–20	0.45	66016	16 98–19	0.43	66096	16 98–20	0.40	66176	13 94–19	0.32
65777	17 95–19	0.40	65857	15 97–19	0.46	65937	17 91–19	0.41	66017	18 98–20	0.40	66097	15 98–19	0.45	66177	17 87–19	0.41
65778	19 95–19	0.43	65858	15 90–20	0.38	65938	16 98–19	0.49	66018	16 98–19	0.41	66098	16 98–19	0.43	66178	17 98–19	0.37
65779	14 95–19	0.41	65859	18 93–20	0.44	65939	15 98–20	0.47	66019	19 93–20	0.41	66099	16 98–19	0.40	66179	14 96–20	0.38
65780	17 95–19	0.39	65860	20 92–19	0.42	65940	16 98–19	0.42	66020	14 91–19	0.37	66100	20 91–20	0.35	66180	17 97–20	0.39
65781	15 95–20	0.40	65861	18 95–20	0.40	65941	13 98–19	0.38	66021	17 93–20	0.41	66101	21 91–19	0.40	66181	15 94–19	0.38
65782	16 95–19	0.34	65862	19 90–19	0.34	65942	16 82–20	0.46	66022	17 98–20	0.40	66102	18 98–19	0.42	66182	16 96–20	0.42
65783	14 95–19	0.39	65863	17 97–20	0.36	65943	17 90–19	0.39	66023	16 98–20	0.41	66103	19 91–20	0.35	66183	18 91–20	0.38
65784	15 95–20	0.38	65864	17 97–19	0.43	65944	17 98–20	0.39	66024	17 98–20	0.37	66104	16 92–20	0.38	66184	16 77–20	0.45
65785	16 95–19	0.41	65865	15 92–19	0.42	65945	19 94–20	0.42	66025	17 98–20	0.35	66105	17 95–19	0.35	66185	17 94–20	0.38
65786	16 80–19	0.44	65866	16 86–19	0.42	65946	16 98–19	0.43	66026	16 98–20	0.38	66106	17 84–19	0.44	66186	16 89–20	0.28
65787	16 95–19	0.37	65867	17 97–20	0.40	65947	17 98–20	0.41	66027	18 98–20	0.37	66107	15 93–20	0.31	66187	19 90–19	0.40
65788	15 95–19	0.30	65868	17 97–20	0.31	65948	15 96–20	0.37	66028	18 93–19	0.34	66108	13 98–19	0.44	66188	17 98–19	0.40
65789	16 95–19	0.32	65869	16 97–20	0.35	65949	16 94–20	0.34	66029	21 81–20	0.42	66109	14 98–19	0.45	66189	16 92–20	0.39
65790	19 93–19	0.42	65870	17 90–20	0.39	65950	16 79–19	0.47	66030	17 80–19	0.39	66110	19 77–20	0.38	66190	14 98–20	0.39
65791	16 95–19	0.40	65871	19 97–20	0.42	65951	18 83–20	0.39	66031	18 93–20	0.37	66111	15 98–19	0.39	66191	18 94–20	0.35
65792	16 95–19	0.48	65872	16 89–20	0.32	65952	15 98–20	0.43	66032	18 98–19	0.41	66112	14 98–20	0.36	66192	15 98–19	0.38
65793	16 95–19	0.45	65873	16 97–20	0.39	65953	13 90–20	0.39	66033	18 94–19	0.40	66113	17 96–18	0.30	66193	17 89–20	0.36
65794	16 95–20	0.34	65874	16 51–19	0.42	65954	15 98–20	0.44	66034	16 98–19	0.44	66114	18 60–19	0.42	66194	15 98–20	0.31
65795	14 95–20	0.25	65875	14 97–20	0.36	65955	16 98–20	0.36	66035	16 98–19	0.33	66115	17 98–19	0.51	66195	15 99–20	0.38
65796	16 95–19	0.47	65876	17 95–20	0.39	65956	17 90–19	0.37	66036	18 98–19	0.34	66116	18 91–20	0.42	66196	15 99–19	0.43
65797	17 95–20	0.35	65877	15 97–19	0.38	65957	18 96–20	0.39	66037	18 98–20	0.38	66117	14 98–20	0.47	66197	16 90–19	0.45
65798	18 91–20	0.35	65878	16 97–20	0.41	65958	16 98–20	0.46	66038	17 60–19	0.45	66118	18 93–20	0.33	66198	15 99–19	0.43
65799	14 95–20	0.41	65879	14 97–20	0.39	65959	16 93–19	0.42	66039	16 98–20	0.32	66119	16 98–19	0.32	66199	16 93–19	0.41
65800	15 95–19	0.38	65880	14 97–19	0.38	65960	16 98–20	0.44	66040	18 98–19	0.43	66120	15 92–19	0.36	66200	18 93–20	0.41
65801	17 96–20	0.37	65881	14 97–19	0.42	65961	15 98–19	0.44	66041	16 98–19	0.50	66121	18 91–20	0.40	66201	15 83–20	0.38
65802	15 96–20	0.41	65882	18 97–20	0.45	65962	19 81–20	0.38	66042	14 97–19	0.34	66122	15 97–19	0.34	66202	17 98–20	0.32
65803	13 96–19	0.32	65883	16 97–19	0.42	65963	17 98–19	0.42	66043	14 53–20	0.38	66123	16 98–19	0.34	66203	17 92–20	0.33
65804	17 96–19	0.35	65884	16 97–20	0.38	65964	16 98–20	0.44	66044	17 98–20	0.37	66124	17 91–19	0.39	66204	16 98–20	0.36
65805	16 96–20	0.42	65885	15 97–20	0.36	65965	16 98–20	0.39	66045	14 92–20	0.32	66125	17 98–19	0.40	66205	17 96–19	0.43
65806	16 96–19	0.38	65886	13 98–19	0.36	65966	16 98–19	0.42	66046	14 98–20	0.36	66126	16 98–19	0.34	66206	16 96–19	0.38
65807	17 95–19	0.30	65887	17 98–20	0.41	65967	15 98–19	0.34	66047	18 94–19	0.42	66127	18 93–19	0.34	66207	16 99–20	0.45
65808	13 94–20	0.43	65888	19 96–20	0.27	65968	16 98–20	0.44	66048	16 98–20	0.37	66128	15 98–19	0.39	66208	14 99–19	0.85
65809	17 96–20	0.37	65889	16 98–20	0.39	65969	18 94–20	0.39	66049	15 98–19	0.41	66129	18 93–19	0.34	66209	16 95–20	0.31
65810	16 93–20	0.36	65890	17 94–20	0.30	65970	14 98–19	0.37	66050	18 89–20	0.50	66130	17 96–19	0.42	66210	17 96–20	0.36
65811	17 96–19	0.33	65891	14 98–19	0.39	65971	15 98–19	0.39	66051	17 98–20	0.30	66131	18 95–19	0.36	66211	15 97–19	0.48
65812	19 91–19	0.38	65892	17 94–19	0.40	65972	16 98–20	0.37	66052	15 98–19	0.37	66132	18 98–19	0.43	66212	16 91–19	0.39
65813	12 89–19	0.36	65893	15 98–20	0.34	65973	15 98–19	0.42	66053	17 98–20	0.32	66133	18 98–19	0.42	66213	16 99–20	0.37
65814	16 96–20	0.41	65894	15 98–19	0.41	65974	16 98–20	0.38	66054	17 98–20	0.39	66134	17 96–19	0.35	66214	16 99–20	0.38
65815	15 96–20	0.39	65895	16 98–20	0.39	65975	15 98–19	0.47	66055	15 98–19	0.35	66135	18 92–19	0.46	66215	17 97–20	0.34
65816	17 94–20	0.40	65896	15 97–20	0.39	65976	16 98–20	0.37	66056	15 94–20	0.29	66136	16 98–19	0.43	66216	17 99–19	0.50
65817	17 96–20	0.38	65897	16 98–20	0.38	65977	15 98–19	0.43	66057	18 98–20	0.37	66137	18 79–19	0.40	66217	15 95–19	0.45
65818	16 96–20	0.36	65898	17 95–20	0.35	65978	17 98–20	0.37	66058	17 94–20	0.34	66138	19 98–20	0.41	66218	17 94–20	0.36
65819	18 91–20	0.39	65899	16 98–20	0.39	65979	16 98–19	0.45	66059	17 97–19	0.37	66139	17 98–19	0.35	66219	17 92–20	0.38
65820	17 91–20	0.30	65900	17 94–20	0.46	65980	17 98–20	0.38	66060	19 96–19	0.37	66140	17 98–19	0.38	66220	17 93–20	0.43
65821	19 80–19	0.33	65901	16 98–20	0.35	65981	16 98–19	0.39	66061	16 93–19	0.40	66141	16 98–20	0.40	66221	16 98–20	0.42
65822	15 96–20	0.40	65902	16 96–20	0.35	65982	15 98–20	0.45	66062	22 84–20	0.46	66142	15 71–20	0.32	66222	18 97–20	0.37
65823	17 94–20	0.35	65903	18 95–20	0.43	65983	17 91–20	0.41	66063	14 96–10	0.38	66143	18 98–20	0.41	66223	18 89–20	0.33
65824	17 96–20	0.43	65904	15 98–20	0.36	65984	17 98–20	0.43	66064	14 87–20	0.52	66144	18 95–20	0.34	66224	15 96–19	0.42
65825	18 96–20	0.34	65905	17 94–19	0.47	65985	17 98–20	0.36	66065	16 98–19	0.32	66145	17 98–19	0.40	66225	18 83–20	0.41
65826	17 96–20	0.42	65906	15 98–20	0.36	65986	15 98–19	0.42	66066	18 96–19	0.32	66146	19 82–20	0.31	66226	15 91–20	0.40
65827	16 96–19	0.43	65907	17 91–20	0.42	65987	16 91–19	0.51	66067	15 98–19	0.40	66147	15 98–19	0.48	66227	19 80–19	0.39
65828	16 96–20	0.36	65908	19 60–20	0.34	65988	16 98–20	0.42	66068	16 98–20	0.42	66148	17 91–19	0.50	66228	15 90–20	0.41
65829	14 82–19	0.38	65909	13 98–20	0.42	65989	18 97–20	0.32	66069	15 98–19	0.38	66149	17 95–19	0.40	66229	15 99–19	0.40
65830	17 92–19	0.37	65910	17 90–20	0.35	65990	16 98–20	0.38	66070	16 91–19	0.40	66150	16 92–20	0.34	66230	17 97–20	0.32
65831	16 96–20	0.48	65911	17 95–19	0.41	65991	20 96–20	0.38	66071	18 78–20	0.39	66151	18 98–20	0.37	66231	16 91–20	0.46
65832	15 96–20	0.39	65912	16 98–20	0.38	65992	19 90–20	0.37	66072	16 83–20	0.38	66152	12 95–20	0.49	66232	18 96–20	0.37
65833	17 96–19	0.37	65913	16 98–20	0.49	65993	17 60–20	0.40	66073	18 73–19	0.38	66153	13 83–18	0.41	66233	15 99–19	0.41
65834	16 89–20	0.38	65914	15 98–20	0.44	65994	17 98–20	0.36	66074	18 91–19	0.39	66154	12 98–19	0.49	66234	15 99–19	0.35
65835	17 96–20	0.41	65915	17 50–20	0.37	65995	17 91–19	0.40	66075	17 98–19	0.46	66155	17 92–19	0.35	66235	16 82–20	0.34
65836	13 96–19	0.48	65916	14 98–20	0.41	65996	6 93–18	0.42	66076	17 80–20	0.41	66156	16 98–19	0.41	66236	15 99–19	0.45
65837	16 96–20	0.30	65917	16 92–20	0.39	65997	16 95–19	0.46	66077	17 96–19	0.44	66157	17 92–18	0.35	66237	16 94–19	0.38
65838	18 94–19	0.45	65918	14 98–20	0.39	65998	17 98–20	0.36	66078	16 98–19	0.42	66158	18 96–19	0.32	66238	17 95–20	0.42
65839	16 92–20	0.37	65919	13 98–19	0.39	65999	12 91–20	0.40	66079	16 91–19	0.37	66159	17 98–19	0.44	66239	17 96–20	0.47
65840	16 93–20	0.35	65920	16 96–19	0.37	66000	13 98–20	0.29	66080	17 95–19	0.35	66160	15 98–19	0.41	66240	15 99–19	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
66241	15 94–19	0.32	66321	15 99–20	0.37	66401	16 99–20	0.37	66481	16 94–20	0.29	66561	16 99–20	0.38	66641	19 71–20	0.43
66242	16 99–20	0.41	66322	15 99–20	0.35	66402	17 82–20	0.42	66482	16 97–19	0.41	66562	16 94–19	0.38	66642	14 98–19	0.43
66243	16 92–19	0.40	66323	17 99–20	0.38	66403	17 95–20	0.41	66483	16 93–19	0.39	66563	16 98–20	0.40	66643	17 98–19	0.40
66244	17 90–20	0.42	66324	16 99–20	0.41	66404	18 91–20	0.43	66484	17 98–20	0.41	66564	16 99–20	0.36	66644	15 99–19	0.41
66245	16 99–20	0.41	66325	16 99–20	0.38	66405	16 92–19	0.48	66485	15 99–19	0.57	66565	17 93–19	0.35	66645	18 96–20	0.35
66246	15 99–20	0.41	66326	16 99–20	0.41	66406	16 99–20	0.40	66486	13 90–19	0.43	66566	16 98–20	0.41	66646	17 99–20	0.49
66247	16 99–20	0.43	66327	16 96–20	0.46	66407	7 82–16	0.37	66487	17 99–20	0.41	66567	17 91–20	0.34	66647	17 96–19	0.71
66248	16 82–20	0.34	66328	15 99–20	0.44	66408	16 99–20	0.38	66488	16 91–19	0.54	66568	16 95–18	0.45	66648	19 92–20	0.32
66249	16 89–20	0.37	66329	16 99–20	0.43	66409	14 99–19	0.57	66489	18 91–20	0.33	66569	16 93–18	0.48	66649	17 98–20	0.47
66250	18 79–20	0.39	66330	16 99–19	0.36	66410	17 94–20	0.44	66490	12 97–20	0.44	66570	16 95–19	0.40	66650	18 94–19	0.39
66251	13 84–20	0.41	66331	16 99–20	0.40	66411	14 99–19	0.36	66491	15 84–20	0.39	66571	17 94–19	0.39	66651	16 99–20	0.36
66252	18 85–20	0.41	66332	15 99–20	0.40	66412	17 97–20	0.30	66492	15 89–19	0.37	66572	16 91–19	0.42	66652	11 99–15	0.17
66253	14 99–19	0.55	66333	16 99–20	0.44	66413	15 99–19	0.51	66493	15 94–19	0.39	66573	17 95–19	0.41	66653	19 93–20	0.41
66254	19 90–20	0.39	66334	15 99–20	0.39	66414	19 82–20	0.33	66494	18 98–20	0.41	66574	16 91–19	0.45	66654	16 99–19	0.35
66255	16 99–20	0.38	66335	16 99–20	0.33	66415	16 99–20	0.40	66495	17 94–19	0.48	66575	19 76–20	0.32	66655	17 90–20	0.37
66256	14 99–19	0.41	66336	15 99–19	0.41	66416	17 97–19	0.40	66496	17 93–20	0.40	66576	15 99–20	0.41	66656	18 94–19	0.39
66257	17 93–20	0.38	66337	16 99–20	0.39	66417	15 99–20	0.38	66497	17 94–19	0.38	66577	16 97–19	0.47	66657	17 91–19	0.41
66258	16 99–20	0.40	66338	16 95–20	0.43	66418	16 90–19	0.41	66498	15 95–19	0.37	66578	18 91–19	0.39	66658	16 92–20	0.36
66259	17 91–20	0.42	66339	16 99–20	0.40	66419	16 99–20	0.35	66499	15 94–20	0.33	66579	15 99–19	0.43	66659	16 84–20	0.37
66260	14 99–19	0.41	66340	15 99–20	0.37	66420	16 99–20	0.35	66500	16 98–19	0.42	66580	16 98–19	0.38	66660	16 93–19	0.45
66261	16 96–19	0.40	66341	16 93–19	0.41	66421	16 99–20	0.42	66501	13 91–18	0.38	66581	16 99–19	0.37	66661	18 89–19	0.41
66262	17 96–19	0.39	66342	15 99–20	0.39	66422	17 91–20	0.37	66502	16 97–19	0.49	66582	15 91–19	0.41	66662	17 99–20	0.39
66263	16 92–20	0.43	66343	17 96–20	0.36	66423	16 99–20	0.37	66503	18 97–19	0.38	66583	16 82–19	0.39	66663	18 94–20	0.41
66264	15 99–19	0.44	66344	15 99–20	0.37	66424	16 99–20	0.43	66504	19 93–19	0.44	66584	15 97–19	0.49	66664	15 98–20	0.44
66265	14 99–19	0.47	66345	15 99–19	0.47	66425	16 99–20	0.42	66505	17 95–19	0.49	66585	17 98–19	0.50	66665	16 99–19	0.46
66266	16 99–20	0.43	66346	17 92–19	0.43	66426	16 99–20	0.41	66506	16 97–19	0.45	66586	12 91–18	0.48	66666	16 93–19	0.44
66267	17 96–20	0.38	66347	16 99–20	0.41	66427	18 94–20	0.42	66507	16 93–19	0.34	66587	14 99–20	0.38	66667	16 98–20	0.33
66268	17 86–20	0.38	66348	16 99–19	0.44	66428	19 91–20	0.42	66508	16 99–19	0.38	66588	16 98–20	0.34	66668	16 97–19	0.32
66269	17 54–20	0.37	66349	15 99–19	0.44	66429	16 91–19	0.38	66509	15 99–20	0.42	66589	16 99–20	0.36	66669	16 97–19	0.43
66270	16 99–20	0.37	66350	16 99–20	0.42	66430	16 99–20	0.44	66510	17 91–19	0.35	66590	17 78–19	0.34	66670	15 99–19	0.39
66271	16 99–20	0.40	66351	16 99–20	0.42	66431	17 94–20	0.39	66511	17 91–20	0.30	66591	17 99–19	0.47	66671	15 94–19	0.37
66272	9 99–19	0.47	66352	16 96–20	0.44	66432	18 69–20	0.34	66512	15 99–20	0.39	66592	17 99–20	0.38	66672	16 99–19	0.41
66273	16 98–20	0.34	66353	17 91–20	0.41	66433	11 99–20	0.34	66513	14 98–19	0.40	66593	17 98–20	0.37	66673	14 99–19	0.40
66274	16 99–20	0.36	66354	16 99–20	0.39	66434	15 99–20	0.42	66514	17 99–20	0.40	66594	14 98–19	0.40	66674	16 97–19	0.37
66275	17 95–20	0.42	66355	16 99–20	0.41	66435	16 99–20	0.45	66515	18 95–19	0.35	66595	15 98–20	0.42	66675	18 90–19	0.40
66276	16 99–20	0.44	66356	16 99–20	0.41	66436	16 99–19	0.42	66516	15 99–19	0.39	66596	17 94–19	0.39	66676	18 71–20	0.37
66277	15 99–20	0.38	66357	15 99–19	0.41	66437	15 99–20	0.37	66517	17 97–19	0.39	66597	15 98–19	0.37	66677	19 97–19	0.37
66278	16 99–20	0.42	66358	17 95–20	0.32	66438	17 98–20	0.39	66518	18 81–20	0.43	66598	17 94–20	0.38	66678	15 98–20	0.41
66279	15 99–19	0.38	66359	15 99–19	0.37	66439	16 99–19	0.42	66519	17 99–20	0.38	66599	13 90–19	0.36	66679	16 99–20	0.35
66280	15 92–20	0.34	66360	18 99–20	0.38	66440	19 74–20	0.38	66520	17 91–20	0.40	66600	17 95–19	0.42	66680	18 93–20	0.43
66281	15 99–20	0.41	66361	16 91–20	0.44	66441	16 99–19	0.43	66521	19 93–19	0.41	66601	16 94–19	0.38	66681	15 94–19	0.33
66282	16 99–20	0.41	66362	16 87–19	0.41	66442	17 98–20	0.45	66522	17 79–19	0.38	66602	16 98–19	0.39	66682	15 53–20	0.34
66283	16 99–20	0.36	66363	13 99–19	0.40	66443	18 91–19	0.40	66523	17 99–20	0.29	66603	14 93–19	0.45	66683	16 99–19	0.43
66284	17 35–20	0.33	66364	17 95–19	0.42	66444	17 99–20	0.41	66524	16 99–20	0.41	66604	16 99–19	0.40	66684	17 97–20	0.39
66285	18 93–20	0.38	66365	15 98–19	0.45	66445	17 95–20	0.33	66525	15 99–20	0.30	66605	18 98–20	0.37	66685	19 60–20	0.35
66286	17 94–20	0.37	66366	17 96–19	0.44	66446	17 99–20	0.45	66526	17 98–19	0.43	66606	14 78–19	0.33	66686	15 99–19	0.45
66287	16 99–20	0.41	66367	17 60–20	0.36	66447	16 99–20	0.42	66527	15 99–19	0.45	66607	18 91–20	0.39	66687	15 99–20	0.38
66288	16 99–20	0.42	66368	16 99–20	0.38	66448	16 99–20	0.36	66528	16 99–19	0.42	66608	18 91–20	0.35	66688	17 99–20	0.32
66289	17 99–20	0.44	66369	17 92–20	0.38	66449	17 95–19	0.43	66529	17 98–20	0.43	66609	16 99–20	0.42	66689	15 99–20	0.39
66290	17 95–20	0.41	66370	16 99–20	0.36	66450	16 99–19	0.53	66530	16 99–19	0.43	66610	16 99–19	0.42	66690	17 90–19	0.35
66291	15 99–19	0.42	66371	19 91–20	0.36	66451	17 54–20	0.33	66531	18 95–20	0.39	66611	17 98–19	0.39	66691	16 92–19	0.34
66292	15 99–19	0.44	66372	16 99–20	0.41	66452	8 99–07	0.23	66532	16 97–19	0.41	66612	15 99–20	0.38	66692	15 98–20	0.39
66293	16 99–20	0.41	66373	17 99–20	0.38	66453	16 98–19	0.44	66533	17 99–20	0.37	66613	17 99–19	0.47	66693	16 99–20	0.42
66294	17 94–20	0.37	66374	16 99–20	0.44	66454	16 91–19	0.34	66534	16 98–20	0.41	66614	17 98–20	0.36	66694	16 94–20	0.37
66295	16 99–20	0.39	66375	15 99–19	0.41	66455	15 98–19	0.34	66535	18 95–20	0.37	66615	18 94–20	0.60	66695	16 95–18	0.39
66296	16 60–20	0.42	66376	16 96–19	0.40	66456	16 78–19	0.40	66536	17 98–19	0.44	66616	14 99–19	0.43	66696	20 91–20	0.34
66297	15 99–19	0.46	66377	16 98–19	0.42	66457	15 99–19	0.29	66537	18 79–19	0.37	66617	16 99–20	0.41	66697	15 91–19	0.40
66298	16 99–20	0.42	66378	15 99–19	0.43	66458	16 95–20	0.37	66538	18 91–19	0.44	66618	17 99–20	0.54	66698	17 92–20	0.33
66299	16 99–20	0.40	66379	17 95–20	0.39	66459	17 98–20	0.41	66539	16 98–19	0.36	66619	16 92–19	0.63	66699	14 99–20	0.35
66300	16 99–20	0.35	66380	15 99–20	0.43	66460	15 93–19	0.41	66540	16 99–20	0.36	66620	16 99–19	0.42	66700	15 98–20	0.41
66301	17 96–20	0.38	66381	18 96–20	0.35	66461	16 94–19	0.43	66541	15 99–20	0.38	66621	18 81–20	0.40	66701	14 90–19	0.46
66302	19 96–20	0.43	66382	17 92–20	0.43	66462	16 90–20	0.38	66542	19 82–20	0.38	66622	17 99–20	0.45	66702	17 98–20	0.35
66303	14 99–20	0.40	66383	18 95–20	0.32	66463	17 98–20	0.38	66543	16 98–20	0.39	66623	16 97–19	0.44	66703	15 78–19	0.40
66304	16 83–19	0.40	66384	19 60–20	0.35	66464	18 91–19	0.40	66544	16 94–19	0.42	66624	14 99–19	0.39	66704	16 99–19	0.41
66305	16 99–20	0.42	66385	16 96–19	0.34	66465	16 91–19	0.44	66545	18 95–19	0.40	66625	16 92–19	0.39	66705	15 99–19	0.42
66306	16 86–19	0.43	66386	15 97–19	0.36	66466	13 93–18	0.38	66546	15 99–20	0.38	66626	16 99–20	0.35	66706	17 91–19	0.37
66307	17 81–20	0.42	66387	16 94–20	0.45	66467	18 83–20	0.44	66547	15 99–19	0.46	66627	17 99–20	0.43	66707	16 98–20	0.39
66308	17 90–19	0.45	66388	14 99–19	0.55	66468	16 95–19	0.38	66548	17 99–20	0.37	66628	16 98–20	0.45	66708	16 93–19	0.42
66309	16 99–20	0.38	66389	17 99–19	0.29	66469	15 99–19	0.43	66549	18 90–19	0.35	66629	15 99–20	0.40	66709	15 98–19	0.38
66310	16 90–19	0.44	66390	17 96–20	0.40	66470	15 98–20	0.38	66550	16 91–19	0.40	66630	15 95–19	0.43	66710	16 99–20	0.40
66311	17 99–20	0.46	66391	18 98–19	0.34	66471	17 98–19	0.92	66551	16 98–20	0.40	66631	13 95–19	0.38	66711	14 99–19	0.41
66312	16 99–20	0.38	66392	16 99–20	0.39	66472	16 93–19	0.37	66552	15 98–20	0.40	66632	16 77–20	0.37	66712	17 99–20	0.39
66313	16 99–20	0.38	66393	15 99–19	0.40	66473	14 99–19	0.45	66553	13 97–19	0.45	66633	17 99–20	0.42	66713	17 92–20	0.38
66314	17 96–20	0.34	66394	16 95–20	0.42	66474	16 99–20	0.43	66554	15 99–19	0.47	66634	15 93–19	0.41	66714	15 90–19	0.35
66315	17 79–19	0.45	66395	16 99–20	0.43	66475	16 98–19	0.45	66555	17 93–19	0.45	66635	16 99–20	0.40	66715	19 83–19	0.33
66316	17 99–20	0.46	66396	16 99–20	0.37	66476	15 99–20	0.41	66556	16 99–20	0.37	66636	16 92–20	0.43	66716	16 99–19	0.38
66317	16 99–20	0.43	66397	17 92–20	0.37	66477	16 98–19	0.42	66557	15 98–19	0.34	66637	14 97–19	0.42	66717	17 98–20	0.37
66318	16 99–20	0.36	66398	17 99–20	0.40	66478	17 93–20	0.38	66558	14 98–19	0.54	66638	17 98–20	0.41	66718	17 94–20	0.33
66319	16 99–20	0.41	66399	15 99–20	0.38	66479	15 99–19	0.35	66559	20 90–20	0.38	66639	16 99–19	0.37	66719	16 73–20	0.39
66320	17 92–20	0.36	66400	10 87–18	0.53	66480	20 84–20	0.46	66560	16 99–20	0.38	66640	18 87–19	0.36	66720	16 98–20	0.29

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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66721	18 91–20	0.36	66801	17 98–20	0.39	66881	16 99–20	0.35	66961	16 99–19	0.47	67041	19 96–20	0.38	67121	18 92–20	0.40
66722	15 99–19	0.39	66802	16 99–20	0.40	66882	18 94–20	0.37	66962	14 95–19	0.37	67042	17 98–20	0.34	67122	19 89–19	0.43
66723	16 92–20	0.47	66803	16 85–20	0.27	66883	18 94–20	0.33	66963	17 93–20	0.36	67043	15 95–19	0.42	67123	16 99–19	0.43
66724	18 93–19	0.35	66804	15 98–19	0.42	66884	17 98–20	0.37	66964	17 98–20	0.42	67044	17 91–20	0.36	67124	17 82–19	0.40
66725	15 99–20	0.43	66805	15 98–20	0.33	66885	17 98–20	0.39	66965	17 98–19	0.41	67045	17 89–20	0.39	67125	17 94–18	0.33
66726	16 98–19	0.52	66806	16 94–19	0.45	66886	16 98–20	0.33	66966	16 99–19	0.42	67046	16 98–19	0.45	67126	18 91–20	0.38
66727	16 99–20	0.41	66807	16 99–20	0.38	66887	17 90–20	0.35	66967	18 77–19	0.38	67047	17 98–20	0.37	67127	18 96–19	0.43
66728	13 98–19	0.38	66808	16 99–20	0.33	66888	16 99–19	0.42	66968	17 95–19	0.39	67048	15 98–19	0.46	67128	19 81–19	0.41
66729	15 93–19	0.41	66809	17 99–20	0.43	66889	15 99–20	0.31	66969	17 94–20	0.34	67049	16 96–19	0.43	67129	16 97–20	0.32
66730	14 99–20	0.35	66810	17 98–20	0.41	66890	18 93–20	0.35	66970	18 90–20	0.43	67050	16 98–19	0.44	67130	17 98–20	0.35
66731	17 99–19	0.43	66811	17 98–20	0.35	66891	16 98–20	0.39	66971	17 92–20	0.39	67051	15 98–20	0.36	67131	17 98–20	0.35
66732	16 84–19	0.43	66812	16 99–20	0.33	66892	16 99–19	0.40	66972	16 91–19	0.37	67052	15 99–20	0.45	67132	15 99–20	0.40
66733	17 94–20	0.49	66813	16 98–20	0.35	66893	18 90–20	0.38	66973	15 97–19	0.39	67053	16 93–19	0.41	67133	16 95–18	0.38
66734	15 97–19	0.49	66814	17 93–19	0.42	66894	18 94–20	0.38	66974	16 98–20	0.34	67054	13 98–19	0.39	67134	18 99–20	0.35
66735	17 95–19	0.37	66815	17 99–20	0.36	66895	17 98–20	0.37	66975	16 99–20	0.40	67055	16 77–19	0.40	67135	17 87–19	0.44
66736	16 99–20	0.39	66816	15 99–20	0.45	66896	19 94–20	0.41	66976	15 95–20	0.32	67056	17 99–20	0.48	67136	16 98–19	0.38
66737	18 90–20	0.48	66817	16 93–20	0.39	66897	15 99–20	0.37	66977	16 98–19	0.42	67057	17 97–20	0.33	67137	18 93–19	0.41
66738	17 99–20	0.34	66818	15 99–20	0.41	66898	16 90–19	0.43	66978	16 96–20	0.34	67058	16 96–20	0.32	67138	18 97–20	0.40
66739	16 99–19	0.40	66819	17 91–20	0.33	66899	18 54–19	0.41	66979	16 99–19	0.39	67059	18 98–20	0.36	67139	16 99–20	0.41
66740	15 99–20	0.40	66820	14 97–20	0.28	66900	17 93–19	0.35	66980	17 93–19	0.35	67060	17 99–19	0.44	67140	17 99–19	0.44
66741	13 82–19	0.38	66821	18 93–20	0.34	66901	17 94–20	0.31	66981	18 98–19	0.39	67061	17 92–20	0.34	67141	16 99–20	0.45
66742	17 99–20	0.40	66822	18 93–20	0.33	66902	17 99–20	0.43	66982	16 98–19	0.45	67062	17 99–20	0.42	67142	15 98–20	0.46
66743	19 91–19	0.37	66823	17 99–20	0.45	66903	15 99–19	0.34	66983	17 99–20	0.40	67063	16 99–20	0.43	67143	17 86–19	0.41
66744	16 97–19	0.44	66824	17 99–20	0.38	66904	17 97–19	0.39	66984	18 94–20	0.36	67064	17 98–19	0.41	67144	18 78–19	0.38
66745	16 90–19	0.43	66825	17 91–19	0.34	66905	17 93–20	0.36	66985	18 97–20	0.48	67065	20 93–19	0.33	67145	17 99–20	0.38
66746	16 97–20	0.43	66826	17 98–20	0.39	66906	18 94–20	0.38	66986	16 98–20	0.36	67066	17 80–19	0.44	67146	17 99–20	0.36
66747	17 98–20	0.39	66827	16 94–20	0.45	66907	15 99–20	0.36	66987	16 99–20	0.34	67067	12 92–18	0.47	67147	18 98–19	0.40
66748	17 98–20	0.43	66828	15 97–19	0.48	66908	16 99–20	0.39	66988	16 98–19	0.42	67068	16 98–19	0.43	67148	17 99–20	0.38
66749	18 98–20	0.40	66829	16 99–20	0.39	66909	16 99–20	0.29	66989	17 89–20	0.31	67069	17 83–19	0.47	67149	17 96–19	0.37
66750	16 97–19	0.44	66830	16 99–19	0.45	66910	17 94–20	0.47	66990	16 98–19	0.43	67070	13 93–19	0.36	67150	17 99–20	0.34
66751	16 99–20	0.34	66831	16 99–20	0.47	66911	15 99–19	0.48	66991	17 94–20	0.38	67071	17 98–20	0.65	67151	17 95–20	0.33
66752	16 98–20	0.41	66832	17 99–20	0.43	66912	18 91–20	0.38	66992	16 99–19	0.43	67072	17 98–20	0.43	67152	18 86–19	0.41
66753	17 98–20	0.33	66833	17 99–20	0.38	66913	18 91–20	0.35	66993	17 99–20	0.41	67073	17 95–19	0.42	67153	17 97–19	0.38
66754	16 99–20	0.40	66834	18 91–20	0.38	66914	14 95–19	0.38	66994	17 92–20	0.41	67074	16 97–18	0.43	67154	16 98–19	0.37
66755	17 93–20	0.48	66835	17 99–19	0.40	66915	19 55–20	0.33	66995	16 97–20	0.34	67075	16 00–20	0.34	67155	18 98–19	0.41
66756	15 97–19	0.37	66836	18 94–20	0.37	66916	16 98–19	0.42	66996	15 86–19	0.54	67076	16 99–19	0.39	67156	17 98–20	0.40
66757	16 99–19	0.31	66837	16 99–20	0.35	66917	17 99–20	0.52	66997	18 77–19	0.36	67077	17 90–19	0.36	67157	20 86–20	0.53
66758	16 99–19	0.65	66838	16 94–20	0.37	66918	16 95–20	0.37	66998	15 98–19	0.37	67078	17 91–20	0.36	67158	17 98–19	0.36
66759	17 98–20	0.37	66839	18 96–19	0.38	66919	16 93–19	0.37	66999	16 99–19	0.42	67079	17 98–20	0.46	67159	18 94–20	0.45
66760	17 99–20	0.36	66840	18 98–20	0.36	66920	16 97–20	0.37	67000	15 96–19	0.42	67080	16 98–19	0.45	67160	17 92–20	0.38
66761	15 99–19	0.34	66841	18 92–20	0.42	66921	17 96–19	0.32	67001	15 99–20	0.40	67081	19 95–19	0.40	67161	17 98–20	0.39
66762	17 97–20	0.37	66842	18 77–19	0.44	66922	15 99–19	0.41	67002	16 99–20	0.44	67082	17 84–19	0.43	67162	15 98–19	0.47
66763	15 99–20	0.42	66843	18 81–20	0.44	66923	14 96–19	0.38	67003	17 99–20	0.35	67083	18 98–19	0.41	67163	15 98–20	0.42
66764	18 90–19	0.65	66844	15 97–20	0.38	66924	19 96–19	0.41	67004	17 99–20	0.38	67084	18 94–20	0.44	67164	16 97–19	0.47
66765	19 98–20	0.60	66845	18 93–19	0.38	66925	16 98–20	0.35	67005	18 86–20	0.39	67085	14 95–19	0.37	67165	16 60–19	0.34
66766	14 97–19	0.46	66846	16 98–20	0.39	66926	16 99–20	0.40	67006	15 99–20	0.42	67086	16 98–19	0.50	67166	16 98–19	0.42
66767	16 95–20	0.42	66847	15 91–20	0.37	66927	18 96–19	0.37	67007	16 95–20	0.37	67087	17 99–20	0.36	67167	16 98–19	0.31
66768	16 99–19	0.38	66848	16 99–19	0.40	66928	14 76–20	0.35	67008	15 94–20	0.35	67088	18 98–20	0.42	67168	18 99–20	0.36
66769	16 99–20	0.33	66849	15 99–19	0.47	66929	17 93–19	0.41	67009	16 99–20	0.42	67089	17 53–20	0.36	67169	17 98–20	0.40
66770	18 99–20	0.52	66850	18 93–20	0.40	66930	16 99–20	0.39	67010	17 86–19	0.40	67090	14 95–20	0.42	67170	18 99–20	0.43
66771	15 96–18	0.38	66851	20 71–19	0.35	66931	17 99–19	0.39	67011	17 93–19	0.46	67091	16 99–19	0.42	67171	17 96–19	0.45
66772	15 92–20	0.37	66852	16 97–20	0.41	66932	16 97–19	0.50	67012	16 99–20	0.37	67092	17 83–20	0.29	67172	16 94–20	0.38
66773	16 90–20	0.35	66853	16 86–19	0.38	66933	18 94–20	0.35	67013	16 99–20	0.37	67093	15 98–20	0.38	67173	19 91–19	0.40
66774	16 99–20	0.37	66854	18 92–19	0.37	66934	17 78–20	0.34	67014	16 99–19	0.42	67094	17 94–19	0.31	67174	15 98–19	0.40
66775	15 99–20	0.39	66855	16 99–20	0.37	66935	15 99–20	0.34	67015	16 99–20	0.43	67095	19 91–20	0.44	67175	15 91–19	0.43
66776	16 99–19	0.39	66856	16 99–19	0.45	66936	17 98–20	0.37	67016	18 90–20	0.45	67096	15 90–19	0.45	67176	16 98–19	0.35
66777	16 92–20	0.37	66857	17 99–20	0.43	66937	19 90–20	0.42	67017	16 98–20	0.40	67097	20 90–20	0.42	67177	17 92–19	0.32
66778	17 93–19	0.63	66858	17 91–20	0.37	66938	17 95–20	0.35	67018	17 98–19	0.48	67098	17 98–19	0.35	67178	17 98–20	0.37
66779	17 99–20	0.38	66859	17 60–20	0.37	66939	17 99–20	0.37	67019	17 98–19	0.46	67099	17 99–19	0.43	67179	17 98–20	0.38
66780	16 92–19	0.69	66860	15 99–20	0.36	66940	18 95–20	0.39	67020	18 99–20	0.39	67100	17 90–19	0.46	67180	18 54–20	0.42
66781	17 99–20	0.49	66861	18 85–20	0.32	66941	18 98–20	0.35	67021	17 97–20	0.36	67101	15 77–19	0.44	67181	17 98–19	0.44
66782	16 97–19	0.32	66862	17 77–19	0.36	66942	17 90–20	0.39	67022	19 96–20	0.36	67102	17 98–20	0.40	67182	16 98–20	0.38
66783	16 98–20	0.32	66863	17 90–20	0.40	66943	14 97–19	0.44	67023	15 99–18	0.46	67103	16 98–19	0.43	67183	17 96–19	0.45
66784	15 94–19	0.30	66864	16 99–20	0.40	66944	17 90–19	0.41	67024	16 99–19	0.38	67104	18 91–20	0.36	67184	18 93–20	0.32
66785	16 97–19	0.42	66865	17 90–20	0.44	66945	16 98–20	0.35	67025	18 96–20	0.43	67105	17 98–20	0.46	67185	14 93–19	0.35
66786	17 99–20	0.37	66866	20 84–20	0.41	66946	18 60–20	0.42	67026	16 99–19	0.33	67106	15 81–19	0.39	67186	18 95–20	0.34
66787	17 90–20	0.38	66867	18 90–19	0.45	66947	17 99–20	0.39	67027	16 77–18	0.41	67107	18 54–19	0.43	67187	17 91–19	0.34
66788	18 94–20	0.32	66868	16 99–19	0.44	66948	18 98–20	0.35	67028	17 97–20	0.39	67108	17 77–19	0.38	67188	16 92–19	0.42
66789	15 98–19	0.49	66869	17 99–20	0.35	66949	15 98–19	0.38	67029	18 96–20	0.37	67109	16 93–19	0.41	67189	17 98–19	0.35
66790	15 98–20	0.36	66870	16 99–20	0.35	66950	17 98–19	0.33	67030	14 99–20	0.34	67110	15 87–19	0.37	67190	20 81–19	0.44
66791	15 97–19	0.55	66871	17 90–20	0.43	66951	17 99–20	0.36	67031	17 99–20	0.41	67111	16 93–19	0.45	67191	18 86–19	0.44
66792	19 95–20	0.37	66872	18 97–20	0.33	66952	15 98–19	0.35	67032	18 93–20	0.35	67112	16 99–20	0.38	67192	18 91–19	0.35
66793	17 97–20	0.42	66873	19 92–20	0.39	66953	16 98–19	0.39	67033	16 99–20	0.35	67113	17 98–20	0.37	67193	18 53–19	0.40
66794	15 91–20	0.44	66874	20 91–20	0.34	66954	18 86–20	0.43	67034	16 99–20	0.38	67114	17 98–20	0.41	67194	17 95–19	0.40
66795	16 76–20	0.31	66875	14 76–19	0.34	66955	16 99–19	0.36	67035	16 92–19	0.41	67115	18 95–19	0.40	67195	18 94–20	0.42
66796	18 98–20	0.41	66876	16 99–19	0.34	66956	16 91–20	0.37	67036	17 98–20	0.39	67116	16 98–20	0.40	67196	16 96–19	0.35
66797	16 99–19	0.43	66877	16 99–20	0.38	66957	16 99–20	0.37	67037	17 98–19	0.43	67117	20 83–20	0.33	67197	17 97–19	0.43
66798	16 99–19	0.45	66878	19 51–20	0.38	66958	17 99–20	0.38	67038	17 99–20	0.43	67118	14 98–19	0.47	67198	14 98–20	0.38
66799	15 95–19	0.38	66879	17 94–20	0.35	66959	8 99–20	0.42	67039	17 98–20	0.35	67119	16 98–20	0.41	67199	19 98–20	0.47
66800	18 95–19	0.35	66880	18 92–20	0.35	66960	16 99–20	0.40	67040	17 94–20	0.36	67120	18 91–19	0.40	67200	17 92–19	0.39

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67201	16 91–19	0.41	67281	15 94–19	0.39	67361	16 97–20	0.44	67441	17 90–20	0.40	67521	16 99–20	0.43	67601	16 94–19	0.39
67202	18 98–19	0.33	67282	17 54–20	0.33	67362	17 99–20	0.39	67442	16 91–20	0.35	67522	14 93–19	0.36	67602	14 93–20	0.41
67203	18 96–19	0.34	67283	16 92–20	0.37	67363	17 92–20	0.38	67443	14 99–19	0.39	67523	17 98–20	0.36	67603	17 92–19	0.43
67204	16 98–20	0.41	67284	15 98–20	0.35	67364	18 99–19	0.39	67444	16 99–20	0.39	67524	16 90–19	0.43	67604	16 99–20	0.42
67205	15 94–18	0.48	67285	17 92–20	0.38	67365	17 93–20	0.39	67445	18 99–20	0.38	67525	16 92–20	0.41	67605	14 99–19	0.40
67206	17 93–19	0.39	67286	15 96–20	0.38	67366	14 98–20	0.37	67446	16 98–20	0.33	67526	15 92–19	0.36	67606	19 94–20	0.39
67207	20 93–19	0.36	67287	14 98–19	0.47	67367	15 76–18	0.35	67447	16 94–20	0.37	67527	17 98–19	0.31	67607	15 96–20	0.33
67208	18 91–19	0.46	67288	17 97–19	0.42	67368	19 97–20	0.37	67448	15 97–20	0.32	67528	15 97–19	0.40	67608	14 99–19	0.42
67209	16 91–19	0.43	67289	16 91–19	0.44	67369	18 91–20	0.36	67449	15 99–20	0.35	67529	15 90–19	0.43	67609	15 98–20	0.37
67210	18 94–19	0.47	67290	18 97–19	0.31	67370	20 98–20	0.36	67450	14 99–19	0.36	67530	15 99–20	0.43	67610	16 98–20	0.39
67211	17 92–20	0.38	67291	17 94–19	0.38	67371	16 93–20	0.40	67451	16 98–20	0.36	67531	17 87–20	0.46	67611	15 98–20	0.34
67212	14 93–20	0.44	67292	17 99–20	0.40	67372	15 93–20	0.37	67452	14 99–19	0.43	67532	14 96–19	0.38	67612	16 98–20	0.44
67213	15 87–20	0.38	67293	17 96–20	0.38	67373	15 72–20	0.32	67453	17 92–19	0.48	67533	17 95–20	0.44	67613	15 99–19	0.47
67214	21 81–19	0.38	67294	16 98–20	0.38	67374	16 93–20	0.29	67454	16 99–20	0.40	67534	15 81–20	0.40	67614	14 97–19	0.41
67215	16 00–19	0.39	67295	15 98–20	0.31	67375	18 91–20	0.39	67455	16 94–19	0.35	67535	17 99–20	0.39	67615	16 96–20	0.38
67216	20 69–19	0.38	67296	16 99–20	0.40	67376	18 94–20	0.41	67456	16 99–20	0.43	67536	17 92–19	0.37	67616	15 98–20	0.37
67217	18 97–20	0.39	67297	16 96–19	0.41	67377	18 96–20	0.35	67457	14 98–19	0.40	67537	14 82–20	0.38	67617	14 98–19	0.41
67218	18 00–20	0.40	67298	17 99–20	0.41	67378	13 98–19	0.37	67458	14 98–19	0.41	67538	17 96–20	0.34	67618	16 98–20	0.34
67219	17 95–20	0.34	67299	17 97–20	0.38	67379	14 97–19	0.39	67459	17 90–20	0.34	67539	16 90–19	0.38	67619	15 98–19	0.37
67220	16 93–20	0.36	67300	17 96–20	0.41	67380	14 93–19	0.39	67460	17 89–20	0.36	67540	16 93–20	0.39	67620	17 60–20	0.41
67221	17 94–19	0.43	67301	15 91–20	0.38	67381	6 00–17	0.49	67461	16 89–20	0.42	67541	16 97–19	0.39	67621	14 99–20	0.34
67222	14 95–19	0.31	67302	14 97–19	0.50	67382	16 98–20	0.41	67462	15 96–20	0.37	67542	16 99–20	0.46	67622	14 93–19	0.42
67223	16 98–20	0.42	67303	15 99–20	0.31	67383	15 96–19	0.45	67463	17 98–19	0.46	67543	17 93–20	0.36	67623	15 90–19	0.42
67224	18 95–19	0.42	67304	21 81–19	0.42	67384	17 99–20	0.38	67464	17 99–20	0.38	67544	15 99–19	0.41	67624	16 99–20	0.37
67225	18 91–19	0.75	67305	16 97–19	0.38	67385	16 99–20	0.38	67465	18 93–19	0.37	67545	19 73–20	0.38	67625	17 96–20	0.41
67226	18 98–20	0.38	67306	16 91–20	0.40	67386	17 95–19	0.44	67466	17 97–20	0.33	67546	14 96–19	0.41	67626	17 96–20	0.38
67227	18 98–19	0.39	67307	17 93–20	0.41	67387	15 96–19	0.42	67467	13 99–19	0.35	67547	17 91–19	0.43	67627	15 96–19	0.41
67228	18 98–20	0.32	67308	18 98–20	0.31	67388	16 99–19	0.38	67468	16 97–20	0.31	67548	18 92–20	0.35	67628	16 98–19	0.41
67229	21 81–19	0.40	67309	17 91–19	0.42	67389	15 99–19	0.39	67469	14 98–19	0.42	67549	14 99–19	0.44	67629	18 98–20	0.44
67230	16 98–19	0.35	67310	16 98–20	0.41	67390	15 90–19	0.42	67470	15 97–20	0.36	67550	15 93–20	0.42	67630	17 93–20	0.41
67231	16 92–18	0.35	67311	18 93–20	0.45	67391	16 96–20	0.38	67471	15 99–20	0.38	67551	16 95–19	0.42	67631	17 91–20	0.34
67232	18 91–20	0.36	67312	16 98–19	0.50	67392	16 96–20	0.40	67472	14 99–19	0.43	67552	15 93–19	0.36	67632	16 99–20	0.40
67233	18 81–19	0.40	67313	16 97–19	0.40	67393	16 95–20	0.36	67473	15 99–19	0.37	67553	18 90–20	0.46	67633	16 92–19	0.39
67234	14 98–19	0.34	67314	16 96–20	0.41	67394	16 93–19	0.39	67474	14 99–19	0.41	67554	15 98–19	0.38	67634	16 97–20	0.36
67235	17 91–19	0.38	67315	17 92–19	0.45	67395	16 87–19	0.40	67475	15 99–20	0.44	67555	16 90–19	0.45	67635	18 90–19	0.42
67236	13 81–20	0.32	67316	19 94–20	0.47	67396	19 90–20	0.36	67476	16 98–20	0.35	67556	19 95–20	0.40	67636	21 76–20	0.41
67237	15 91–20	0.40	67317	17 96–20	0.31	67397	16 99–20	0.37	67477	16 99–20	0.41	67557	15 97–19	0.41	67637	16 94–20	0.44
67238	13 98–19	0.47	67318	17 96–20	0.37	67398	18 92–20	0.41	67478	16 93–19	0.43	67558	14 90–19	0.39	67638	16 97–20	0.37
67239	16 98–19	0.40	67319	16 94–19	0.42	67399	13 51–18	0.56	67479	16 91–20	0.41	67559	14 96–19	0.29	67639	16 92–20	0.45
67240	18 94–19	0.37	67320	16 96–20	0.41	67400	15 99–20	0.40	67480	14 99–19	0.37	67560	17 95–20	0.39	67640	15 99–19	0.43
67241	18 91–19	0.56	67321	15 94–20	0.35	67401	16 98–20	0.38	67481	15 98–20	0.42	67561	15 88–19	0.41	67641	17 99–20	0.31
67242	17 88–19	0.39	67322	17 99–20	0.40	67402	15 90–19	0.46	67482	17 90–19	0.49	67562	15 92–20	0.40	67642	13 99–19	0.38
67243	15 98–19	0.38	67323	14 99–20	0.37	67403	15 99–19	0.38	67483	16 97–20	0.41	67563	17 91–20	0.39	67643	16 90–19	0.39
67244	18 97–20	0.42	67324	19 92–20	0.44	67404	13 84–19	0.35	67484	18 97–20	0.35	67564	15 99–19	0.38	67644	17 96–19	0.40
67245	18 94–19	0.38	67325	16 98–19	0.46	67405	16 60–20	0.36	67485	18 99–20	0.31	67565	16 99–20	0.44	67645	17 95–19	0.37
67246	21 84–19	0.42	67326	17 99–20	0.40	67406	15 93–19	0.36	67486	18 96–20	0.39	67566	16 99–20	0.38	67646	14 98–20	0.37
67247	14 98–20	0.38	67327	16 98–20	0.40	67407	17 99–20	0.41	67487	15 99–19	0.36	67567	16 99–20	0.46	67647	14 98–19	0.36
67248	19 98–19	0.40	67328	15 98–20	0.38	67408	14 99–19	0.40	67488	16 87–19	0.43	67568	16 90–19	0.42	67648	18 86–20	0.38
67249	17 98–20	0.37	67329	16 92–20	0.37	67409	16 93–19	0.47	67489	17 96–19	0.41	67569	17 91–20	0.39	67649	17 99–20	0.48
67250	18 98–19	0.44	67330	15 98–19	0.41	67410	14 99–19	0.43	67490	15 94–20	0.36	67570	16 99–20	0.39	67650	17 92–20	0.44
67251	17 93–19	0.35	67331	14 98–20	0.40	67411	15 99–20	0.36	67491	15 96–19	0.46	67571	16 93–19	0.27	67651	15 83–19	0.43
67252	16 98–19	0.41	67332	15 91–20	0.36	67412	17 96–20	0.41	67492	16 93–20	0.42	67572	15 93–19	0.45	67652	15 99–19	0.40
67253	15 93–20	0.35	67333	20 77–20	0.40	67413	17 99–20	0.31	67493	17 98–20	0.37	67573	19 92–20	0.38	67653	15 92–19	0.30
67254	16 89–20	0.37	67334	15 98–19	0.42	67414	17 96–20	0.37	67494	16 92–20	0.41	67574	15 98–20	0.36	67654	16 90–19	0.39
67255	21 54–20	0.35	67335	14 97–20	0.35	67415	15 99–19	0.48	67495	18 90–20	0.45	67575	18 98–20	0.33	67655	16 95–20	0.47
67256	16 93–20	0.38	67336	17 76–20	0.25	67416	15 99–19	0.40	67496	15 99–19	0.35	67576	16 96–19	0.43	67656	14 99–19	0.43
67257	15 98–20	0.39	67337	15 98–18	0.36	67417	16 99–20	0.36	67497	15 97–20	0.36	67577	16 77–19	0.40	67657	18 91–20	0.37
67258	18 97–19	0.52	67338	15 98–19	0.40	67418	16 96–19	0.46	67498	15 98–20	0.41	67578	15 93–19	0.40	67658	18 91–20	0.42
67259	16 97–19	0.40	67339	16 93–20	0.36	67419	20 77–20	0.36	67499	15 97–20	0.38	67579	14 94–19	0.35	67659	14 98–20	0.43
67260	19 91–20	0.46	67340	19 89–20	0.38	67420	16 96–19	0.42	67500	16 93–19	0.49	67580	13 92–19	0.38	67660	16 92–19	0.43
67261	16 98–19	0.37	67341	16 99–19	0.47	67421	14 99–20	0.43	67501	14 79–19	0.41	67581	15 90–19	0.38	67661	14 95–19	0.38
67262	17 98–20	0.39	67342	17 99–20	0.36	67422	15 93–20	0.39	67502	18 54–20	0.40	67582	14 99–19	0.38	67662	17 93–19	0.37
67263	17 97–20	0.40	67343	17 53–20	0.38	67423	17 96–20	0.35	67503	15 96–19	0.37	67583	16 98–20	0.45	67663	13 93–19	0.35
67264	15 98–19	0.40	67344	18 60–20	0.38	67424	14 92–19	0.39	67504	13 95–19	0.40	67584	15 93–19	0.41	67664	13 60–19	0.34
67265	15 98–20	0.40	67345	16 92–20	0.38	67425	17 90–20	0.37	67505	15 90–19	0.38	67585	14 90–19	0.39	67665	16 99–20	0.39
67266	14 98–20	0.42	67346	15 91–19	0.40	67426	16 92–19	0.51	67506	16 91–20	0.38	67586	16 98–20	0.40	67666	17 81–20	0.34
67267	15 92–19	0.49	67347	17 96–20	0.38	67427	15 99–19	0.43	67507	16 95–20	0.45	67587	15 95–19	0.38	67667	14 90–19	0.30
67268	16 91–20	0.39	67348	17 95–19	0.44	67428	16 99–20	0.40	67508	16 98–20	0.36	67588	15 96–19	0.41	67668	17 92–20	0.36
67269	15 98–19	0.47	67349	17 99–20	0.36	67429	17 51–19	0.45	67509	16 91–20	0.42	67589	15 97–20	0.43	67669	15 99–19	0.44
67270	18 50–19	0.49	67350	18 94–20	0.43	67430	15 99–19	0.35	67510	14 79–19	0.35	67590	16 99–20	0.41	67670	16 99–19	0.44
67271	18 98–20	0.37	67351	16 93–20	0.45	67431	16 97–20	0.35	67511	16 98–20	0.36	67591	16 99–20	0.41	67671	17 95–20	0.41
67272	18 92–20	0.39	67352	14 98–19	0.42	67432	16 96–20	0.41	67512	17 98–20	0.31	67592	13 95–19	0.42	67672	15 90–19	0.45
67273	17 98–20	0.38	67353	15 95–19	0.32	67433	17 96–19	0.40	67513	15 95–19	0.42	67593	18 96–20	0.41	67673	16 96–20	0.40
67274	16 98–19	0.44	67354	16 98–19	0.41	67434	15 93–19	0.38	67514	16 95–19	0.43	67594	16 99–20	0.43	67674	16 99–20	0.41
67275	16 98–20	0.42	67355	16 97–20	0.36	67435	15 99–19	0.47	67515	17 90–20	0.36	67595	13 93–19	0.45	67675	17 99–20	0.39
67276	18 91–19	0.35	67356	16 97–20	0.41	67436	14 99–19	0.42	67516	14 96–19	0.39	67596	14 95–20	0.45	67676	16 99–20	0.40
67277	16 96–20	0.39	67357	18 99–20	0.36	67437	18 98–20	0.44	67517	14 99–20	0.35	67597	15 99–19	0.45	67677	18 98–20	0.36
67278	14 98–19	0.44	67358	20 90–20	0.40	67438	15 99–19	0.42	67518	17 92–19	0.35	67598	15 99–19	0.47	67678	19 49–19	0.37
67279	16 91–20	0.41	67359	19 91–20	0.37	67439	15 97–20	0.38	67519	16 99–20	0.44	67599	17 91–20	0.37	67679	14 99–19	0.38
67280	18 91–20	0.36	67360	17 94–19	0.34	67440	17 92–20	0.46	67520	17 91–20	0.36	67600	16 99–20	0.44	67680	16 99–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
67681	16 99–20	0.33	67761	14 97–19	0.42	67841	15 87–19	0.38	67921	15 99–19	0.41	68001	17 98–20	0.39	68081	15 93–19	0.32
67682	15 93–19	0.46	67762	16 94–19	0.38	67842	16 96–20	0.34	67922	17 96–20	0.44	68002	17 98–19	0.33	68082	14 97–19	0.34
67683	16 90–19	0.37	67763	15 99–20	0.34	67843	16 99–20	0.38	67923	16 91–19	0.41	68003	16 93–19	0.56	68083	17 95–20	0.42
67684	15 60–19	0.40	67764	13 93–19	0.50	67844	16 96–20	0.35	67924	16 94–20	0.38	68004	15 98–20	0.40	68084	15 99–19	0.47
67685	16 99–20	0.32	67765	15 99–20	0.44	67845	15 96–20	0.43	67925	17 96–20	0.41	68005	16 98–19	0.44	68085	19 97–20	0.32
67686	15 99–19	0.48	67766	15 97–20	0.41	67846	16 96–20	0.42	67926	15 98–20	0.39	68006	15 95–19	0.40	68086	15 97–19	0.40
67687	14 92–20	0.39	67767	17 89–19	0.36	67847	14 98–19	0.44	67927	16 96–20	0.36	68007	16 94–20	0.39	68087	15 98–19	0.38
67688	14 96–19	0.37	67768	14 99–20	0.40	67848	15 99–19	0.72	67928	17 98–20	0.36	68008	16 90–19	0.42	68088	17 95–20	0.35
67689	14 98–20	0.36	67769	16 98–20	0.39	67849	17 98–20	0.37	67929	17 93–20	0.38	68009	16 96–20	0.39	68089	16 89–19	0.44
67690	13 91–19	0.38	67770	15 98–20	0.40	67850	16 98–20	0.37	67930	16 95–20	0.31	68010	14 98–19	0.40	68090	17 95–19	0.40
67691	20 87–20	0.35	67771	16 98–20	0.36	67851	15 88–19	0.41	67931	17 86–19	0.39	68011	16 98–20	0.34	68091	17 98–20	0.32
67692	15 99–19	0.38	67772	16 99–20	0.40	67852	14 94–20	0.40	67932	17 99–20	0.38	68012	17 98–20	0.42	68092	18 94–20	0.35
67693	16 84–20	0.38	67773	16 99–19	0.40	67853	18 91–20	0.37	67933	15 99–20	0.36	68013	20 85–20	0.78	68093	16 95–19	0.49
67694	18 99–20	0.38	67774	15 93–19	0.40	67854	18 98–20	0.41	67934	15 91–19	0.41	68014	17 98–20	0.59	68094	16 91–20	0.37
67695	13 93–19	0.40	67775	16 99–20	0.38	67855	16 99–19	0.44	67935	18 91–20	0.42	68015	16 94–20	0.32	68095	13 99–19	0.37
67696	18 96–20	0.38	67776	17 95–20	0.40	67856	17 92–20	0.33	67936	14 98–19	0.42	68016	17 99–20	0.42	68096	17 93–20	0.36
67697	17 99–20	0.43	67777	15 90–19	0.38	67857	17 98–20	0.42	67937	14 98–20	0.41	68017	15 79–19	0.39	68097	15 99–19	0.43
67698	17 92–19	0.43	67778	16 91–20	0.38	67858	15 98–19	0.39	67938	15 94–20	0.37	68018	15 78–20	0.41	68098	17 99–19	0.41
67699	16 97–19	0.42	67779	18 79–20	0.29	67859	16 91–20	0.41	67939	18 91–20	0.37	68019	15 98–20	0.38	68099	17 72–20	0.40
67700	15 99–19	0.34	67780	17 98–19	0.43	67860	19 82–20	0.46	67940	15 98–20	0.40	68020	17 73–19	0.40	68100	15 98–19	0.38
67701	15 92–19	0.41	67781	15 98–20	0.32	67861	16 90–20	0.35	67941	14 82–19	0.39	68021	14 91–20	0.37	68101	16 99–20	0.39
67702	18 95–20	0.43	67782	16 93–19	0.33	67862	15 98–20	0.42	67942	14 94–19	0.38	68022	17 71–19	0.36	68102	16 99–19	0.29
67703	16 98–20	0.39	67783	14 95–19	0.44	67863	17 92–20	0.44	67943	16 78–20	0.38	68023	16 89–19	0.41	68103	16 98–19	0.44
67704	14 92–19	0.45	67784	17 91–20	0.44	67864	17 96–20	0.34	67944	16 99–20	0.39	68024	18 55–20	0.39	68104	18 98–19	0.41
67705	16 95–20	0.39	67785	15 91–20	0.41	67865	16 92–19	0.34	67945	16 93–20	0.39	68025	16 93–20	0.36	68105	19 92–20	0.39
67706	16 98–20	0.41	67786	15 99–19	0.42	67866	16 98–20	0.39	67946	17 91–20	0.33	68026	17 99–19	0.44	68106	16 91–20	0.41
67707	16 99–20	0.46	67787	14 93–19	0.41	67867	16 98–20	0.36	67947	15 97–18	0.50	68027	16 94–20	0.37	68107	16 95–18	0.39
67708	15 90–19	0.36	67788	16 90–20	0.41	67868	15 96–19	0.42	67948	16 96–20	0.44	68028	15 95–20	0.38	68108	16 90–19	0.37
67709	16 99–20	0.37	67789	15 86–19	0.42	67869	16 91–20	0.40	67949	15 95–19	0.40	68029	15 98–19	0.41	68109	17 98–20	0.39
67710	17 92–20	0.41	67790	14 98–19	0.38	67870	15 99–20	0.39	67950	13 99–19	0.39	68030	17 98–20	0.34	68110	14 95–19	0.38
67711	16 99–20	0.39	67791	14 98–19	0.41	67871	17 98–20	0.36	67951	15 96–19	0.50	68031	9 93–19	0.42	68111	16 99–19	0.40
67712	15 98–20	0.38	67792	15 92–19	0.42	67872	16 94–20	0.41	67952	17 91–20	0.38	68032	15 98–20	0.44	68112	14 98–19	0.29
67713	16 96–20	0.40	67793	16 53–19	0.43	67873	15 98–20	0.40	67953	15 93–19	0.48	68033	17 95–20	0.42	68113	15 99–20	0.37
67714	14 96–20	0.34	67794	16 99–20	0.35	67874	17 94–20	0.41	67954	16 99–20	0.40	68034	16 99–20	0.39	68114	19 94–20	0.39
67715	16 99–20	0.37	67795	16 99–19	0.44	67875	16 99–20	0.36	67955	16 91–20	0.45	68035	15 99–19	0.42	68115	15 91–19	0.40
67716	17 96–20	0.37	67796	17 99–20	0.35	67876	16 98–20	0.41	67956	15 99–20	0.37	68036	15 99–19	0.46	68116	15 98–20	0.41
67717	14 96–19	0.35	67797	17 91–20	0.33	67877	17 95–20	0.40	67957	17 81–20	0.37	68037	16 98–20	0.39	68117	16 99–20	0.42
67718	15 93–20	0.33	67798	17 91–20	0.41	67878	18 95–20	0.38	67958	16 99–19	0.47	68038	15 99–19	0.40	68118	16 99–19	0.44
67719	18 93–20	0.39	67799	18 98–19	0.40	67879	16 96–20	0.36	67959	15 79–19	0.41	68039	19 92–20	0.30	68119	17 85–20	0.32
67720	15 96–20	0.41	67800	15 94–20	0.42	67880	16 96–20	0.39	67960	14 77–20	0.32	68040	16 94–20	0.43	68120	17 91–20	0.45
67721	15 99–19	0.46	67801	16 93–20	0.42	67881	15 96–20	0.36	67961	15 99–20	0.42	68041	14 99–19	0.37	68121	14 91–19	0.32
67722	14 81–19	0.40	67802	15 99–20	0.44	67882	17 91–20	0.39	67962	17 98–20	0.40	68042	16 99–20	0.33	68122	16 99–20	0.32
67723	16 94–19	0.35	67803	17 92–20	0.43	67883	16 94–20	0.35	67963	15 93–19	0.48	68043	15 95–19	0.40	68123	17 95–19	0.41
67724	16 86–19	0.42	67804	15 95–18	0.37	67884	14 98–20	0.38	67964	17 99–20	0.36	68044	16 98–20	0.37	68124	16 99–20	0.44
67725	17 87–20	0.37	67805	14 92–19	0.40	67885	13 93–19	0.48	67965	17 99–19	0.38	68045	16 96–19	0.43	68125	17 99–20	0.41
67726	16 91–20	0.41	67806	17 98–20	0.35	67886	16 99–20	0.34	67966	15 99–19	0.40	68046	18 92–20	0.33	68126	19 92–19	0.40
67727	17 98–20	0.42	67807	16 77–20	0.45	67887	16 99–19	0.37	67967	16 92–19	0.47	68047	15 98–20	0.36	68127	15 98–19	0.37
67728	15 97–20	0.40	67808	14 93–19	0.39	67888	16 96–20	0.36	67968	18 81–20	0.36	68048	16 94–20	0.41	68128	16 99–20	0.42
67729	16 96–19	0.36	67809	14 98–19	0.46	67889	16 99–20	0.46	67969	16 99–20	0.43	68049	15 99–20	0.43	68129	15 94–20	0.34
67730	15 98–20	0.40	67810	15 96–20	0.39	67890	15 51–19	0.40	67970	16 96–20	0.40	68050	16 99–20	0.36	68130	21 59–20	0.33
67731	16 93–20	0.43	67811	19 90–19	0.30	67891	15 98–20	0.37	67971	16 96–20	0.40	68051	17 89–20	0.39	68131	17 98–20	0.38
67732	15 99–19	0.44	67812	16 99–20	0.33	67892	14 92–20	0.38	67972	14 99–19	0.49	68052	16 92–20	0.39	68132	16 98–19	0.49
67733	15 99–19	0.36	67813	17 93–20	0.30	67893	16 97–20	0.39	67973	15 98–20	0.41	68053	15 98–20	0.38	68133	15 90–19	0.41
67734	16 97–20	0.38	67814	16 99–20	0.42	67894	15 99–19	0.53	67974	17 86–20	0.41	68054	16 98–20	0.44	68134	13 87–20	0.41
67735	15 98–20	0.37	67815	15 99–19	0.40	67895	15 98–20	0.40	67975	13 98–19	0.44	68055	14 91–19	0.36	68135	17 92–20	0.40
67736	17 95–20	0.44	67816	16 99–20	0.37	67896	16 99–20	0.40	67976	17 99–20	0.37	68056	16 92–20	0.36	68136	17 94–20	0.41
67737	15 99–20	0.40	67817	17 99–19	0.40	67897	14 98–19	0.43	67977	17 99–20	0.40	68057	17 99–19	0.35	68137	17 99–19	0.41
67738	15 99–20	0.33	67818	16 98–20	0.39	67898	23 50–19	0.37	67978	17 90–20	0.39	68058	17 78–20	0.37	68138	16 98–20	0.38
67739	13 99–19	0.39	67819	14 99–19	0.41	67899	16 99–19	0.40	67979	17 99–19	0.40	68059	16 98–19	0.49	68139	13 98–19	0.39
67740	16 95–20	0.33	67820	16 99–20	0.38	67900	15 98–19	0.36	67980	15 97–20	0.35	68060	17 89–19	0.37	68140	16 95–19	0.59
67741	15 93–19	0.44	67821	15 96–20	0.32	67901	14 95–19	0.37	67981	18 95–20	0.40	68061	14 96–20	0.38	68141	17 95–20	0.35
67742	15 99–19	0.42	67822	16 98–20	0.34	67902	16 95–20	0.43	67982	16 94–20	0.37	68062	17 97–20	0.31	68142	17 95–19	0.40
67743	15 96–20	0.46	67823	15 98–20	0.43	67903	18 91–19	0.39	67983	14 94–19	0.38	68063	17 89–20	0.29	68143	18 94–20	0.38
67744	17 81–20	0.36	67824	16 86–19	0.38	67904	16 96–20	0.36	67984	16 93–20	0.38	68064	17 92–20	0.38	68144	16 97–20	0.40
67745	18 92–19	0.41	67825	15 93–19	0.44	67905	17 75–20	0.36	67985	16 98–20	0.34	68065	16 88–19	0.42	68145	14 91–19	0.39
67746	13 95–19	0.47	67826	16 98–20	0.44	67906	18 71–20	0.41	67986	16 94–19	0.41	68066	16 91–20	0.40	68146	12 96–19	0.45
67747	15 99–19	0.39	67827	14 98–19	0.41	67907	16 94–20	0.37	67987	17 74–20	0.39	68067	15 99–19	0.47	68147	17 97–20	0.38
67748	16 92–19	0.35	67828	16 98–20	0.39	67908	16 99–20	0.39	67988	16 94–20	0.44	68068	15 93–19	0.43	68148	16 98–19	0.43
67749	15 93–20	0.38	67829	16 99–20	0.37	67909	17 82–20	0.36	67989	17 99–20	0.44	68069	17 77–20	0.42	68149	14 99–19	0.46
67750	17 78–20	0.33	67830	13 86–19	0.42	67910	16 99–20	0.40	67990	14 98–19	0.34	68070	16 99–19	0.42	68150	17 91–20	0.41
67751	17 98–20	0.40	67831	14 99–20	0.40	67911	17 91–20	0.34	67991	15 94–20	0.41	68071	17 96–20	0.38	68151	17 99–20	0.35
67752	16 98–20	0.39	67832	16 99–20	0.41	67912	17 95–19	0.37	67992	15 92–19	0.40	68072	20 89–20	0.40	68152	16 99–19	0.45
67753	16 99–20	0.38	67833	14 99–19	0.47	67913	14 79–19	0.39	67993	15 99–20	0.44	68073	17 95–20	0.37	68153	15 94–19	0.43
67754	17 94–20	0.40	67834	19 98–20	0.40	67914	18 89–20	0.35	67994	16 99–19	0.42	68074	15 92–20	0.37	68154	17 60–19	0.42
67755	19 91–20	0.39	67835	17 97–20	0.41	67915	16 92–20	0.39	67995	17 94–20	0.37	68075	17 92–20	0.38	68155	15 99–20	0.43
67756	16 95–20	0.43	67836	13 93–19	0.41	67916	17 99–20	0.38	67996	15 96–19	0.40	68076	16 98–20	0.44	68156	16 98–19	0.44
67757	16 93–20	0.35	67837	15 92–19	0.39	67917	16 99–19	0.38	67997	16 98–19	0.41	68077	16 92–20	0.35	68157	18 93–19	0.35
67758	17 96–20	0.37	67838	15 80–19	0.38	67918	17 92–20	0.44	67998	14 96–20	0.40	68078	19 97–19	0.44	68158	16 94–20	0.38
67759	16 92–19	0.42	67839	16 89–20	0.37	67919	15 90–20	0.37	67999	15 99–20	0.42	68079	17 95–19	0.44	68159	17 98–19	0.42
67760	16 99–20	0.35	67840	15 99–20	0.39	67920	16 99–19	0.41	68000	18 91–20	0.41	68080	15 94–19	0.42	68160	19 91–20	0.41

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
68161	17 91–20	0.36	68241	14 94–20	0.39	68321	17 98–20	0.42	68401	14 93–19	0.42	68481	17 98–20	0.43	68561	15 96–20	0.33
68162	14 91–19	0.37	68242	15 98–19	0.33	68322	15 99–19	0.37	68402	16 93–20	0.37	68482	16 98–20	0.39	68562	16 91–19	0.38
68163	14 92–19	0.42	68243	18 92–20	0.39	68323	14 98–20	0.31	68403	15 98–20	0.34	68483	16 98–19	0.40	68563	16 94–19	0.41
68164	16 99–20	0.38	68244	16 98–20	0.33	68324	16 98–20	0.32	68404	17 96–20	0.30	68484	15 96–20	0.39	68564	15 98–20	0.39
68165	15 99–19	0.41	68245	16 98–19	0.33	68325	17 80–19	0.39	68405	17 91–19	0.36	68485	17 98–20	0.39	68565	15 98–20	0.41
68166	16 99–19	0.38	68246	16 94–20	0.41	68326	16 95–19	0.40	68406	16 90–19	0.39	68486	16 90–20	0.41	68566	14 99–19	0.43
68167	16 92–20	0.47	68247	18 00–19	0.42	68327	17 98–20	0.42	68407	15 97–19	0.40	68487	16 97–20	0.41	68567	16 99–20	0.42
68168	16 77–20	0.39	68248	16 98–19	0.49	68328	15 98–19	0.40	68408	17 93–20	0.40	68488	17 79–20	0.34	68568	18 96–20	0.31
68169	15 99–19	0.39	68249	17 95–20	0.36	68329	18 82–20	0.34	68409	16 92–19	0.44	68489	16 92–20	0.35	68569	16 93–19	0.38
68170	17 75–18	0.36	68250	17 99–19	0.44	68330	15 98–19	0.40	68410	18 96–20	0.35	68490	13 90–19	0.40	68570	15 95–19	0.42
68171	17 98–19	0.39	68251	19 97–20	0.40	68331	19 98–20	0.39	68411	17 98–20	0.38	68491	15 92–20	0.32	68571	16 97–20	0.35
68172	16 98–20	0.41	68252	16 99–20	0.41	68332	17 98–19	0.41	68412	15 89–20	0.32	68492	16 94–19	0.37	68572	17 95–20	0.40
68173	15 99–20	0.36	68253	17 98–20	0.41	68333	17 94–20	0.39	68413	16 92–19	0.43	68493	18 94–20	0.42	68573	17 95–19	0.36
68174	17 99–20	0.41	68254	19 91–20	0.43	68334	16 98–19	0.43	68414	16 93–20	0.28	68494	16 95–19	0.47	68574	16 99–20	0.41
68175	17 95–19	0.35	68255	14 97–19	0.34	68335	17 91–20	0.36	68415	17 93–20	0.44	68495	16 97–19	0.38	68575	17 93–20	0.39
68176	17 95–19	0.38	68256	15 95–19	0.41	68336	18 96–20	0.43	68416	12 97–20	0.36	68496	16 88–20	0.37	68576	16 99–20	0.39
68177	18 98–20	0.39	68257	15 98–18	0.43	68337	16 98–20	0.35	68417	15 90–19	0.45	68497	16 91–19	0.40	68577	16 99–19	0.33
68178	19 98–20	0.42	68258	17 90–19	0.45	68338	16 91–19	0.41	68418	15 92–19	0.50	68498	17 94–20	0.40	68578	16 99–19	0.45
68179	16 95–19	0.44	68259	18 93–20	0.39	68339	17 97–19	0.34	68419	16 94–20	0.43	68499	16 91–20	0.31	68579	16 86–20	0.40
68180	16 99–20	0.35	68260	17 98–20	0.37	68340	17 93–20	0.34	68420	17 90–20	0.39	68500	18 91–19	0.42	68580	17 98–19	0.32
68181	15 90–19	0.59	68261	17 98–19	0.44	68341	18 96–20	0.40	68421	13 96–18	0.42	68501	18 91–19	0.41	68581	18 94–20	0.39
68182	16 99–20	0.32	68262	18 91–20	0.36	68342	17 95–19	0.36	68422	15 96–19	0.37	68502	16 97–19	0.33	68582	17 98–20	0.41
68183	15 98–20	0.29	68263	19 81–20	0.36	68343	17 98–20	0.37	68423	14 94–19	0.37	68503	17 96–19	0.39	68583	16 99–20	0.40
68184	17 95–20	0.44	68264	16 99–19	0.37	68344	16 98–20	0.40	68424	16 90–20	0.34	68504	16 90–20	0.38	68584	17 99–20	0.45
68185	16 97–20	0.42	68265	16 99–19	0.41	68345	15 90–19	0.38	68425	17 95–20	0.36	68505	16 95–20	0.37	68585	17 95–20	0.35
68186	16 90–20	0.41	68266	17 00–19	0.32	68346	12 79–19	0.33	68426	16 98–19	0.44	68506	14 97–18	0.48	68586	16 91–19	0.35
68187	18 98–20	0.50	68267	11 01–16	0.56	68347	7 01–19	0.32	68427	20 91–20	0.36	68507	17 98–20	0.40	68587	16 96–19	0.35
68188	14 90–19	0.37	68268	19 92–19	0.37	68348	23 54–19	0.31	68428	17 90–20	0.41	68508	17 91–19	0.44	68588	18 91–20	0.41
68189	17 98–20	0.33	68269	17 93–20	0.40	68349	16 99–19	0.40	68429	16 97–20	0.39	68509	15 96–20	0.32	68589	16 97–20	0.45
68190	17 98–19	0.40	68270	19 98–20	0.41	68350	14 55–20	0.33	68430	14 91–20	0.34	68510	16 86–19	0.41	68590	15 96–20	0.38
68191	18 80–20	0.37	68271	18 96–19	0.40	68351	14 98–20	0.39	68431	15 60–20	0.40	68511	14 96–19	0.36	68591	18 96–20	0.38
68192	16 90–20	0.39	68272	18 96–20	0.34	68352	17 92–20	0.35	68432	17 93–20	0.39	68512	19 95–20	0.40	68592	16 97–20	0.40
68193	16 98–19	0.37	68273	16 98–19	0.49	68353	17 94–20	0.39	68433	17 93–20	0.31	68513	16 92–20	0.35	68593	15 98–19	0.51
68194	14 98–19	0.48	68274	19 96–19	0.40	68354	17 93–20	0.40	68434	17 94–20	0.39	68514	14 98–20	0.39	68594	18 97–20	0.46
68195	15 98–20	0.35	68275	16 95–20	0.34	68355	16 99–19	0.42	68435	16 96–20	0.35	68515	19 93–20	0.36	68595	16 97–19	0.39
68196	17 98–20	0.38	68276	19 96–20	0.35	68356	16 97–20	0.38	68436	15 97–19	0.36	68516	16 95–19	0.32	68596	18 95–20	0.40
68197	18 94–19	0.47	68277	16 95–20	0.43	68357	17 98–20	0.39	68437	14 97–20	0.35	68517	19 91–20	0.38	68597	17 99–20	0.46
68198	17 80–19	0.41	68278	11 96–20	0.35	68358	17 99–20	0.34	68438	13 98–18	0.38	68518	15 93–19	0.39	68598	17 96–20	0.41
68199	14 97–19	0.37	68279	17 91–19	0.42	68359	11 95–19	0.35	68439	17 92–19	0.37	68519	20 90–20	0.39	68599	16 99–20	0.39
68200	17 60–19	0.40	68280	17 81–20	0.41	68360	17 97–19	0.41	68440	17 91–20	0.43	68520	16 97–20	0.41	68600	16 96–20	0.43
68201	16 99–19	0.34	68281	16 96–20	0.38	68361	16 91–20	0.38	68441	16 92–20	0.37	68521	13 96–18	0.34	68601	20 94–20	0.38
68202	18 98–19	0.34	68282	15 98–19	0.40	68362	17 98–20	0.34	68442	17 99–20	0.42	68522	15 97–19	0.41	68602	17 98–20	0.39
68203	15 97–20	0.36	68283	18 81–19	0.41	68363	18 90–20	0.38	68443	14 97–18	0.36	68523	16 99–20	0.37	68603	17 99–20	0.39
68204	17 90–20	0.40	68284	16 99–19	0.45	68364	16 98–20	0.26	68444	21 94–20	0.36	68524	16 97–20	0.34	68604	17 90–20	0.34
68205	17 97–19	0.41	68285	17 98–19	0.36	68365	14 98–20	0.34	68445	18 91–20	0.36	68525	15 92–19	0.41	68605	17 91–20	0.33
68206	18 96–19	0.42	68286	16 98–19	0.37	68366	16 97–20	0.35	68446	15 92–19	0.43	68526	17 91–20	0.33	68606	17 95–20	0.39
68207	16 99–19	0.41	68287	19 92–19	0.34	68367	16 94–20	0.39	68447	17 92–20	0.38	68527	15 94–19	0.46	68607	14 99–20	0.34
68208	16 99–19	0.38	68288	16 94–19	0.44	68368	15 98–19	0.45	68448	18 97–20	0.40	68528	17 90–20	0.46	68608	16 92–20	0.32
68209	17 98–20	0.40	68289	18 98–20	0.40	68369	18 99–20	0.41	68449	17 97–20	0.35	68529	16 93–20	0.40	68609	17 90–19	0.43
68210	19 84–19	0.38	68290	18 91–19	0.43	68370	14 92–20	0.31	68450	19 77–20	0.32	68530	15 87–20	0.37	68610	18 93–20	0.32
68211	15 99–19	0.37	68291	15 98–18	0.40	68371	17 95–20	0.38	68451	17 94–20	0.37	68531	14 90–20	0.38	68611	16 92–19	0.37
68212	17 99–19	0.38	68292	18 96–19	0.40	68372	9 01–18	0.46	68452	15 91–19	0.46	68532	17 98–20	0.35	68612	17 99–20	0.48
68213	18 95–20	0.38	68293	15 94–19	0.42	68373	17 96–20	0.35	68453	19 94–20	0.40	68533	17 97–20	0.40	68613	14 84–20	0.39
68214	17 99–20	0.37	68294	17 94–20	0.39	68374	16 91–20	0.39	68454	18 91–20	0.43	68534	16 94–20	0.41	68614	17 96–20	0.36
68215	16 92–20	0.37	68295	17 00–20	0.35	68375	14 93–20	0.38	68455	16 92–20	0.39	68535	17 92–20	0.35	68615	16 99–20	0.43
68216	8 95–19	0.29	68296	17 98–20	0.41	68376	17 91–19	0.41	68456	17 98–20	0.34	68536	17 96–20	0.37	68616	15 92–20	0.45
68217	16 00–19	0.45	68297	17 97–19	0.41	68377	16 94–20	0.35	68457	17 92–20	0.41	68537	15 91–19	0.41	68617	16 95–19	0.39
68218	19 93–19	0.29	68298	17 98–20	0.35	68378	15 99–20	0.35	68458	15 90–20	0.33	68538	18 92–20	0.38	68618	15 99–19	0.37
68219	16 90–19	0.35	68299	19 93–20	0.39	68379	18 86–20	0.38	68459	14 94–19	0.36	68539	15 96–19	0.41	68619	15 97–19	0.41
68220	17 80–20	0.39	68300	18 83–19	0.37	68380	17 97–20	0.41	68460	15 90–19	0.43	68540	17 99–20	0.42	68620	15 91–19	0.35
68221	15 92–20	0.47	68301	16 98–19	0.39	68381	17 92–20	0.41	68461	17 95–20	0.45	68541	17 93–20	0.42	68621	18 92–19	0.32
68222	16 99–20	0.38	68302	17 95–19	0.41	68382	18 99–20	0.40	68462	18 83–20	0.39	68542	15 99–20	0.46	68622	16 91–20	0.42
68223	18 53–19	0.43	68303	18 93–20	0.30	68383	15 98–20	0.37	68463	12 97–20	0.40	68543	17 92–19	0.34	68623	18 82–20	0.34
68224	16 99–19	0.43	68304	20 92–19	0.37	68384	16 98–19	0.39	68464	19 91–20	0.40	68544	16 95–20	0.46	68624	16 93–20	0.41
68225	16 98–19	0.42	68305	17 90–19	0.48	68385	16 94–19	0.44	68465	17 90–19	0.38	68545	17 83–19	0.29	68625	16 95–20	0.36
68226	16 49–20	0.41	68306	19 95–20	0.39	68386	16 91–20	0.36	68466	16 98–19	0.42	68546	15 95–19	0.53	68626	14 98–19	0.50
68227	20 76–20	0.38	68307	18 94–20	0.36	68387	13 98–19	0.41	68467	16 95–20	0.35	68547	13 98–19	0.39	68627	16 96–20	0.40
68228	15 77–19	0.45	68308	17 97–20	0.38	68388	16 95–20	0.39	68468	13 94–19	0.32	68548	11 94–20	0.37	68628	17 60–20	0.38
68229	18 97–20	0.31	68309	16 91–20	0.37	68389	17 91–19	0.33	68469	16 90–20	0.46	68549	15 95–19	0.42	68629	16 93–19	0.42
68230	16 98–19	0.41	68310	16 98–20	0.41	68390	14 93–20	0.32	68470	15 94–19	0.34	68550	16 99–20	0.34	68630	16 99–19	0.52
68231	16 97–20	0.38	68311	17 00–19	0.41	68391	17 99–20	0.37	68471	16 94–20	0.40	68551	17 99–20	0.38	68631	17 99–20	0.47
68232	17 98–20	0.38	68312	17 99–19	0.43	68392	18 97–19	0.39	68472	17 99–20	0.36	68552	18 98–20	0.36	68632	13 84–20	0.37
68233	15 89–20	0.37	68313	16 98–18	0.39	68393	15 95–19	0.32	68473	17 93–20	0.35	68553	13 95–20	0.34	68633	16 97–20	0.40
68234	21 91–20	0.30	68314	17 92–19	0.37	68394	16 98–19	0.48	68474	15 94–19	0.41	68554	16 90–20	0.45	68634	15 96–19	0.44
68235	16 60–19	0.38	68315	16 95–19	0.42	68395	17 79–20	0.39	68475	16 94–20	0.35	68555	18 60–20	0.44	68635	17 91–19	0.37
68236	17 93–19	0.33	68316	16 98–19	0.39	68396	14 97–20	0.39	68476	16 97–20	0.38	68556	17 95–20	0.24	68636	16 93–20	0.41
68237	20 91–19	0.37	68317	14 98–19	0.47	68397	17 92–20	0.40	68477	17 92–20	0.35	68557	16 99–20	0.44	68637	16 99–20	0.36
68238	17 99–20	0.41	68318	16 76–19	0.38	68398	14 90–19	0.43	68478	13 93–19	0.37	68558	17 98–20	0.38	68638	17 99–20	0.36
68239	14 95–19	0.43	68319	17 93–20	0.42	68399	14 49–20	0.31	68479	15 99–20	0.42	68559	18 98–20	0.41	68639	15 99–19	0.41
68240	16 98–20	0.33	68320	15 98–19	0.46	68400	19 90–20	0.44	68480	16 95–20	0.32	68560	18 98–20	0.42	68640	14 98–19	0.45

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
68641	18 96–20	0.40	68721	17 97–20	0.39	68801	16 98–20	0.40	68881	19 95–19	0.30	68961	17 92–19	0.36	69041	18 71–20	0.36
68642	15 99–20	0.43	68722	19 93–20	0.36	68802	19 95–19	0.35	68882	15 92–19	0.38	68962	18 76–19	0.43	69042	15 96–19	0.38
68643	16 99–20	0.42	68723	16 98–20	0.40	68803	16 92–19	0.37	68883	18 97–19	0.36	68963	17 81–19	0.48	69043	15 92–20	0.33
68644	17 91–20	0.45	68724	14 95–20	0.41	68804	13 98–19	0.41	68884	19 93–20	0.38	68964	17 95–20	0.36	69044	17 93–20	0.43
68645	16 99–20	0.35	68725	14 88–19	0.44	68805	18 97–20	0.39	68885	18 95–20	0.40	68965	17 94–20	0.38	69045	19 54–20	0.34
68646	15 96–20	0.44	68726	17 95–19	0.42	68806	15 91–19	0.40	68886	19 92–20	0.46	68966	18 95–20	0.36	69046	17 83–19	0.46
68647	17 96–19	0.36	68727	17 94–20	0.41	68807	16 92–20	0.39	68887	15 98–19	0.29	68967	19 93–19	0.42	69047	16 92–20	0.36
68648	17 96–20	0.41	68728	15 98–20	0.32	68808	16 91–20	0.41	68888	19 93–19	0.39	68968	17 77–20	0.32	69048	16 97–19	0.39
68649	15 98–20	0.39	68729	17 93–19	0.42	68809	18 98–19	0.41	68889	16 98–19	0.44	68969	14 71–20	0.41	69049	16 98–20	0.41
68650	14 98–19	0.41	68730	17 93–20	0.32	68810	18 94–20	0.40	68890	15 91–19	0.36	68970	17 91–19	0.37	69050	15 85–20	0.39
68651	16 98–19	0.39	68731	17 95–20	0.38	68811	20 92–20	0.40	68891	20 91–19	0.32	68971	15 93–19	0.40	69051	18 94–20	0.39
68652	16 95–20	0.43	68732	16 95–20	0.42	68812	20 95–20	0.35	68892	16 98–20	0.39	68972	19 90–20	0.37	69052	18 96–20	0.40
68653	17 95–20	0.37	68733	18 99–20	0.40	68813	15 99–20	0.32	68893	20 93–20	0.34	68973	16 97–19	0.46	69053	14 77–20	0.40
68654	15 98–20	0.41	68734	17 91–20	0.47	68814	18 91–20	0.45	68894	17 91–20	0.38	68974	19 92–20	0.32	69054	17 91–20	0.36
68655	16 95–20	0.36	68735	18 98–20	0.40	68815	18 91–19	0.37	68895	15 98–20	0.36	68975	15 91–20	0.35	69055	17 96–20	0.34
68656	19 91–20	0.41	68736	16 98–20	0.39	68816	17 98–20	0.34	68896	18 93–19	0.44	68976	17 91–20	0.31	69056	15 84–19	0.37
68657	15 96–20	0.40	68737	16 99–20	0.38	68817	16 94–19	0.32	68897	18 89–20	0.39	68977	15 98–20	0.34	69057	17 98–20	0.37
68658	16 91–18	0.37	68738	18 96–20	0.38	68818	18 96–19	0.43	68898	15 96–20	0.36	68978	16 98–19	0.40	69058	15 96–19	0.41
68659	18 91–20	0.41	68739	18 93–20	0.37	68819	15 96–19	0.29	68899	17 98–19	0.37	68979	17 91–19	0.38	69059	17 93–19	0.42
68660	15 95–20	0.49	68740	17 95–20	0.33	68820	16 90–20	0.30	68900	18 00–20	0.39	68980	19 71–20	0.41	69060	17 91–20	0.34
68661	14 95–20	0.37	68741	18 98–20	0.40	68821	15 91–19	0.48	68901	16 97–19	0.44	68981	17 96–20	0.37	69061	16 91–20	0.29
68662	19 95–20	0.43	68742	17 93–20	0.38	68822	16 94–19	0.37	68902	16 99–19	0.45	68982	15 98–20	0.51	69062	15 95–20	0.38
68663	16 97–20	0.39	68743	16 98–19	0.40	68823	15 97–19	0.33	68903	16 95–19	0.38	68983	14 60–20	0.41	69063	17 79–20	0.34
68664	16 94–19	0.37	68744	16 95–19	0.43	68824	17 96–20	0.38	68904	18 91–19	0.36	68984	16 91–20	0.39	69064	17 97–20	0.34
68665	16 73–20	0.38	68745	14 99–19	0.38	68825	14 95–19	0.38	68905	15 91–20	0.37	68985	17 94–20	0.43	69065	16 98–20	0.34
68666	16 99–20	0.42	68746	17 91–19	0.37	68826	16 96–20	0.39	68906	15 94–20	0.39	68986	19 95–20	0.42	69066	15 93–20	0.33
68667	18 91–20	0.44	68747	17 94–19	0.38	68827	14 98–19	0.42	68907	18 60–19	0.39	68987	18 92–20	0.41	69067	15 94–19	0.42
68668	16 93–19	0.43	68748	12 98–19	0.40	68828	18 60–19	0.38	68908	18 94–20	0.35	68988	18 94–20	0.34	69068	17 87–19	0.43
68669	17 95–20	0.45	68749	17 94–20	0.41	68829	15 99–19	0.46	68909	15 98–20	0.37	68989	15 93–20	0.30	69069	17 91–20	0.36
68670	16 97–20	0.35	68750	16 99–20	0.36	68830	17 94–20	0.38	68910	17 99–20	0.39	68990	16 97–20	0.44	69070	16 98–19	0.42
68671	16 93–20	0.36	68751	17 93–19	0.43	68831	17 98–20	0.34	68911	15 91–19	0.37	68991	18 91–20	0.40	69071	15 98–20	0.31
68672	17 91–20	0.36	68752	16 92–20	0.46	68832	16 99–19	0.33	68912	16 99–20	0.40	68992	17 78–19	0.43	69072	17 95–20	0.41
68673	16 99–20	0.37	68753	17 94–19	0.43	68833	18 97–20	0.39	68913	16 93–19	0.32	68993	16 97–19	0.37	69073	15 93–20	0.39
68674	16 99–20	0.35	68754	16 98–19	0.38	68834	16 00–19	0.44	68914	18 91–19	0.35	68994	17 80–19	0.40	69074	17 90–20	0.42
68675	16 92–19	0.37	68755	18 92–20	0.36	68835	15 98–19	0.42	68915	18 95–19	0.27	68995	17 91–20	0.37	69075	17 93–20	0.38
68676	18 73–20	0.40	68756	18 94–20	0.40	68836	17 91–20	0.35	68916	14 96–18	0.36	68996	16 98–19	0.43	69076	16 98–19	0.41
68677	17 91–20	0.48	68757	17 99–20	0.38	68837	16 95–19	0.44	68917	16 90–20	0.32	68997	19 92–20	0.39	69077	14 93–20	0.33
68678	16 98–20	0.40	68758	15 98–20	0.39	68838	16 99–20	0.35	68918	14 98–19	0.37	68998	17 94–20	0.44	69078	16 98–20	0.29
68679	17 99–20	0.42	68759	16 99–20	0.38	68839	16 99–20	0.31	68919	17 92–19	0.38	68999	17 98–20	0.37	69079	16 94–19	0.39
68680	16 98–19	0.45	68760	15 98–20	0.39	68840	17 94–20	0.26	68920	17 90–19	0.48	69000	17 92–19	0.42	69080	16 99–20	0.36
68681	15 92–20	0.41	68761	15 92–19	0.45	68841	16 98–19	0.49	68921	15 95–19	0.33	69001	18 81–20	0.37	69081	18 90–19	0.42
68682	19 95–20	0.38	68762	19 96–20	0.45	68842	17 98–20	0.40	68922	19 98–20	0.38	69002	17 94–20	0.34	69082	17 96–20	0.35
68683	17 95–19	0.37	68763	16 90–20	0.40	68843	17 89–20	0.46	68923	18 86–20	0.30	69003	18 89–20	0.28	69083	17 98–20	0.39
68684	17 91–20	0.43	68764	16 98–20	0.43	68844	16 99–19	0.33	68924	19 97–19	0.36	69004	19 94–20	0.42	69084	14 94–18	0.38
68685	16 60–20	0.38	68765	18 91–19	0.38	68845	16 99–20	0.37	68925	16 98–19	0.38	69005	16 89–19	0.50	69085	16 95–20	0.36
68686	16 95–19	0.36	68766	16 96–19	0.33	68846	18 60–20	0.35	68926	18 98–20	0.38	69006	18 91–19	0.43	69086	17 94–20	0.38
68687	15 91–19	0.41	68767	17 88–20	0.39	68847	16 94–20	0.46	68927	17 86–20	0.34	69007	17 91–20	0.36	69087	20 92–20	0.36
68688	16 91–20	0.43	68768	17 98–20	0.39	68848	17 98–20	0.36	68928	17 99–20	0.39	69008	18 94–20	0.35	69088	17 96–20	0.36
68689	16 99–20	0.44	68769	18 97–20	0.39	68849	17 99–19	0.37	68929	14 93–20	0.37	69009	19 94–19	0.42	69089	16 93–19	0.32
68690	17 98–20	0.39	68770	17 92–20	0.43	68850	17 91–19	0.42	68930	18 89–20	0.33	69010	15 98–19	0.40	69090	15 98–19	0.43
68691	18 98–20	0.43	68771	14 93–19	0.42	68851	19 93–19	0.44	68931	19 94–19	0.34	69011	17 91–20	0.41	69091	17 92–20	0.37
68692	17 98–20	0.41	68772	17 98–20	0.43	68852	16 99–20	0.38	68932	18 97–20	0.37	69012	15 60–20	0.51	69092	16 98–20	0.36
68693	18 96–19	0.43	68773	13 93–20	0.38	68853	17 90–20	0.35	68933	18 95–20	0.31	69013	16 99–20	0.42	69093	17 91–20	0.37
68694	17 98–19	0.46	68774	15 99–19	0.54	68854	18 94–20	0.35	68934	20 94–19	0.39	69014	20 90–20	0.36	69094	18 98–19	0.37
68695	17 98–19	0.41	68775	17 99–20	0.42	68855	16 94–19	0.37	68935	17 91–19	0.41	69015	15 71–20	0.38	69095	14 96–19	0.38
68696	18 98–20	0.42	68776	16 99–19	0.38	68856	17 96–20	0.36	68936	15 98–19	0.35	69016	16 98–20	0.40	69096	16 99–20	0.42
68697	18 95–20	0.33	68777	16 98–20	0.42	68857	16 77–20	0.40	68937	15 55–18	0.47	69017	17 98–20	0.54	69097	18 94–20	0.39
68698	17 98–19	0.35	68778	18 88–20	0.40	68858	17 99–20	0.39	68938	16 97–20	0.29	69018	19 83–19	0.40	69098	14 98–20	0.37
68699	14 99–20	0.36	68779	17 91–19	0.45	68859	17 95–19	0.35	68939	20 91–20	0.36	69019	19 86–20	0.39	69099	18 95–20	0.41
68700	18 91–20	0.38	68780	16 98–20	0.31	68860	17 98–19	0.48	68940	18 96–20	0.39	69020	18 96–20	0.42	69100	16 96–20	0.42
68701	16 98–20	0.34	68781	19 60–20	0.42	68861	17 91–19	0.43	68941	15 96–19	0.40	69021	16 99–20	0.46	69101	15 90–20	0.43
68702	16 99–20	0.36	68782	16 99–20	0.41	68862	16 99–19	0.44	68942	20 91–20	0.35	69022	17 94–19	0.43	69102	19 90–20	0.35
68703	15 96–20	0.43	68783	16 96–20	0.38	68863	18 93–19	0.31	68943	15 95–19	0.45	69023	13 95–20	0.32	69103	17 92–20	0.38
68704	17 93–20	0.42	68784	16 96–20	0.37	68864	15 99–19	0.42	68944	16 77–20	0.34	69024	17 91–19	0.38	69104	14 98–20	0.45
68705	15 96–20	0.40	68785	18 77–19	0.40	68865	18 97–20	0.48	68945	17 98–20	0.37	69025	20 68–20	0.38	69105	18 95–19	0.49
68706	16 96–20	0.45	68786	18 90–20	0.36	68866	18 91–19	0.42	68946	18 91–20	0.36	69026	16 98–20	0.33	69106	17 93–20	0.38
68707	16 98–20	0.35	68787	17 98–20	0.43	68867	17 82–20	0.39	68947	17 96–19	0.42	69027	14 95–20	0.30	69107	17 96–20	0.34
68708	16 99–20	0.37	68788	15 00–19	0.36	68868	20 80–19	0.28	68948	19 93–20	0.36	69028	19 93–20	0.35	69108	18 94–20	0.44
68709	18 94–20	0.42	68789	15 92–20	0.41	68869	14 99–20	0.39	68949	18 90–20	0.39	69029	15 93–20	0.39	69109	15 92–19	0.24
68710	15 91–20	0.41	68790	19 98–20	0.40	68870	16 99–20	0.39	68950	14 55–20	0.27	69030	17 98–20	0.41	69110	15 92–20	0.43
68711	15 98–19	0.34	68791	17 91–20	0.38	68871	16 95–19	0.38	68951	17 91–20	0.32	69031	16 96–19	0.36	69111	15 94–19	0.40
68712	16 91–20	0.42	68792	16 99–20	0.37	68872	18 94–20	0.47	68952	18 92–19	0.38	69032	18 78–20	0.34	69112	17 95–20	0.40
68713	17 99–20	0.40	68793	16 87–20	0.37	68873	16 98–19	0.41	68953	19 91–19	0.37	69033	14 91–19	0.38	69113	17 99–20	0.38
68714	15 99–20	0.37	68794	18 95–19	0.45	68874	19 91–19	0.42	68954	15 93–20	0.39	69034	16 91–19	0.38	69114	20 97–20	0.39
68715	15 99–20	0.45	68795	16 98–20	0.38	68875	20 53–20	0.41	68955	16 94–19	0.33	69035	18 95–19	0.44	69115	15 92–20	0.27
68716	17 95–20	0.38	68796	15 98–19	0.42	68876	17 94–20	0.39	68956	18 91–20	0.38	69036	17 75–20	0.37	69116	17 94–20	0.44
68717	16 94–20	0.37	68797	15 99–20	0.41	68877	17 99–20	0.37	68957	15 91–19	0.42	69037	17 95–19	0.41	69117	16 80–19	0.46
68718	16 91–19	0.37	68798	18 95–19	0.38	68878	17 93–20	0.37	68958	17 95–19	0.44	69038	17 98–20	0.39	69118	16 99–20	0.44
68719	18 91–19	0.36	68799	16 91–19	0.38	68879	16 92–20	0.45	68959	18 93–20	0.41	69039	17 97–20	0.32	69119	16 98–20	0.39
68720	16 97–20	0.37	68800	15 96–19	0.42	68880	17 97–19	0.37	68960	14 91–19	0.41	69040	19 77–20	0.37	69120	19 92–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
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69121	16 97–20	0.37	69201	15 73–20	0.48	69281	17 90–19	0.39	69361	18 90–19	0.38	69441	14 96–19	0.45	69521	16 94–20	0.32
69122	19 92–20	0.44	69202	17 73–20	0.39	69282	16 86–19	0.42	69362	19 92–19	0.45	69442	15 96–19	0.44	69522	14 94–19	0.43
69123	18 99–20	0.41	69203	13 73–19	0.51	69283	18 90–19	0.43	69363	13 94–19	0.38	69443	16 96–20	0.41	69523	16 92–19	0.47
69124	16 98–20	0.50	69204	16 73–20	0.43	69284	14 90–20	0.45	69364	15 94–19	0.50	69444	15 96–19	0.47	69524	14 97–20	0.35
69125	14 93–20	0.36	69205	15 73–20	0.44	69285	17 90–19	0.44	69365	15 94–19	0.55	69445	15 96–19	0.41	69525	16 97–19	0.43
69126	16 98–19	0.44	69206	15 73–20	0.46	69286	15 51–19	0.38	69366	14 94–19	0.33	69446	16 96–20	0.41	69526	14 97–18	0.44
69127	17 99–20	0.37	69207	17 73–20	0.43	69287	14 90–19	0.41	69367	15 94–19	0.35	69447	18 96–20	0.41	69527	15 91–19	0.49
69128	16 98–19	0.40	69208	15 73–20	0.39	69288	17 90–19	0.39	69368	18 90–19	0.33	69448	15 60–19	0.40	69528	18 60–20	0.31
69129	18 95–20	0.37	69209	16 73–19	0.45	69289	16 90–19	0.32	69369	17 94–20	0.29	69449	17 82–19	0.40	69529	13 97–19	0.40
69130	18 93–20	0.39	69210	16 73–19	0.44	69290	16 90–19	0.45	69370	15 94–19	0.50	69450	14 94–20	0.33	69530	12 97–19	0.43
69131	18 92–20	0.42	69211	15 73–19	0.42	69291	16 90–19	0.41	69371	18 94–20	0.45	69451	17 60–20	0.41	69531	16 97–19	0.28
69132	18 95–20	0.40	69212	18 73–19	0.44	69292	19 76–19	0.39	69372	18 92–20	0.38	69452	13 96–19	0.39	69532	15 97–19	0.49
69133	19 98–20	0.38	69213	18 73–19	0.46	69293	18 91–19	0.44	69373	18 94–20	0.36	69453	15 96–19	0.47	69533	15 97–19	0.46
69134	16 98–19	0.45	69214	18 73–20	0.45	69294	16 91–19	0.39	69374	17 94–20	0.35	69454	17 96–19	0.40	69534	15 97–19	0.44
69135	15 99–19	0.43	69215	15 73–20	0.37	69295	14 91–19	0.43	69375	17 94–20	0.39	69455	15 96–19	0.39	69535	17 97–20	0.41
69136	15 92–19	0.48	69216	19 77–19	0.41	69296	17 60–19	0.31	69376	16 94–19	0.41	69456	14 96–19	0.43	69536	16 86–20	0.44
69137	16 93–20	0.42	69217	17 77–19	0.40	69297	16 92–20	0.36	69377	17 94–19	0.38	69457	16 96–19	0.39	69537	17 93–20	0.32
69138	18 60–20	0.35	69218	16 77–20	0.40	69298	15 92–20	0.31	69378	17 92–20	0.32	69458	17 96–19	0.39	69538	18 77–19	0.38
69139	15 99–20	0.40	69219	17 77–18	0.53	69299	14 92–19	0.43	69379	18 94–20	0.36	69459	15 96–19	0.43	69539	15 97–19	0.39
69140	14 98–19	0.35	69220	19 77–19	0.34	69300	16 92–20	0.38	69380	18 94–20	0.41	69460	16 96–20	0.41	69540	13 97–18	0.39
69141	19 77–20	0.44	69221	17 77–20	0.42	69301	22 92–20	0.39	69381	14 93–18	0.47	69461	16 93–20	0.42	69541	18 91–20	0.36
69142	18 54–20	0.43	69222	19 77–20	0.41	69302	19 92–19	0.37	69382	18 95–20	0.41	69462	15 95–19	0.39	69542	17 94–19	0.42
69143	18 80–20	0.34	69223	15 77–20	0.40	69303	16 92–20	0.35	69383	14 95–19	0.39	69463	15 94–20	0.36	69543	15 97–20	0.24
69144	17 93–19	0.38	69224	18 77–20	0.44	69304	15 92–20	0.42	69384	16 95–19	0.30	69464	14 78–19	0.45	69544	18 97–20	0.47
69145	16 95–19	0.45	69225	17 77–19	0.37	69305	14 92–20	0.37	69385	18 95–20	0.45	69465	14 96–20	0.36	69545	16 97–19	0.45
69146	15 97–19	0.50	69226	16 77–19	0.42	69306	16 92–20	0.33	69386	15 95–20	0.43	69466	12 90–20	0.38	69546	16 97–19	0.43
69147	19 90–20	0.34	69227	16 77–20	0.38	69307	12 92–20	0.32	69387	18 95–19	0.41	69467	16 96–20	0.39	69547	14 94–19	0.47
69148	17 95–19	0.33	69228	15 77–20	0.41	69308	14 92–19	0.47	69388	17 92–19	0.41	69468	18 94–20	0.40	69548	17 90–20	0.39
69149	20 87–20	0.34	69229	17 77–19	0.44	69309	16 71–19	0.36	69389	15 95–20	0.40	69469	13 96–19	0.35	69549	14 97–20	0.34
69150	15 95–19	0.34	69230	13 37–19	0.46	69310	16 92–20	0.40	69390	14 79–19	0.46	69470	15 96–20	0.35	69550	17 97–20	0.38
69151	17 99–20	0.34	69231	11 72–20	0.47	69311	18 81–20	0.33	69391	16 95–20	0.31	69471	16 96–20	0.41	69551	16 97–19	0.40
69152	17 99–20	0.38	69232	17 78–20	0.36	69312	18 74–19	0.38	69392	15 95–19	0.47	69472	16 96–19	0.36	69552	18 97–20	0.36
69153	15 96–19	0.40	69233	17 78–19	0.40	69313	16 92–20	0.39	69393	14 91–19	0.44	69473	15 96–20	0.32	69553	17 97–19	0.42
69154	18 92–19	0.40	69234	17 78–19	0.43	69314	15 92–20	0.46	69394	19 92–19	0.41	69474	15 96–20	0.38	69554	17 97–19	0.40
69155	17 97–20	0.34	69235	13 78–20	0.39	69315	15 92–19	0.43	69395	17 95–19	0.33	69475	14 94–19	0.39	69555	16 97–20	0.38
69156	16 99–19	0.41	69236	18 78–20	0.40	69316	18 93–20	0.45	69396	14 95–19	0.36	69476	16 92–19	0.39	69556	16 97–19	0.37
69157	15 98–20	0.38	69237	18 78–20	0.45	69317	16 93–19	0.39	69397	16 92–20	0.43	69477	15 92–20	0.35	69557	18 97–19	0.40
69158	17 60–19	0.33	69238	18 77–18	0.48	69318	15 93–19	0.47	69398	16 95–19	0.39	69478	18 92–20	0.40	69558	14 97–19	0.46
69159	16 99–20	0.33	69239	16 78–19	0.37	69319	16 93–19	0.39	69399	16 95–19	0.44	69479	13 96–20	0.34	69559	15 97–18	0.40
69160	16 60–20	0.40	69240	17 79–20	0.41	69320	16 90–20	0.44	69400	17 95–20	0.36	69480	15 96–20	0.37	69560	17 97–19	0.42
69161	16 60–19	0.43	69241	15 79–19	0.25	69321	16 93–19	0.43	69401	15 95–19	0.33	69481	16 96–20	0.35	69561	17 96–20	0.35
69162	15 60–19	0.36	69242	18 79–20	0.38	69322	16 90–20	0.46	69402	15 94–19	0.44	69482	16 92–20	0.37	69562	16 97–20	0.39
69163	14 60–18	0.38	69243	16 79–19	0.42	69323	17 93–19	0.43	69403	16 95–20	0.36	69483	15 96–20	0.36	69563	15 93–20	0.46
69164	15 60–19	0.40	69244	18 79–20	0.38	69324	15 93–19	0.38	69404	12 95–20	0.36	69484	15 96–20	0.33	69564	16 96–20	0.34
69165	13 60–19	0.47	69245	17 81–20	0.35	69325	20 90–19	0.43	69405	17 95–20	0.35	69485	18 87–20	0.38	69565	14 98–19	0.38
69166	14 60–19	0.37	69246	18 81–19	0.50	69326	18 82–19	0.41	69406	13 95–19	0.34	69486	15 97–20	0.38	69566	18 92–20	0.38
69167	19 60–20	0.55	69247	15 81–19	0.39	69327	19 93–19	0.28	69407	16 95–19	0.33	69487	16 92–20	0.38	69567	17 91–19	0.38
69168	15 60–19	0.43	69248	16 79–20	0.40	69328	19 93–19	0.39	69408	18 91–20	0.30	69488	14 91–19	0.41	69568	16 97–20	0.40
69169	14 60–19	0.42	69249	17 81–19	0.45	69329	18 77–19	0.42	69409	17 95–20	0.39	69489	14 97–20	0.37	69569	14 98–19	0.42
69170	15 60–19	0.35	69250	15 81–19	0.43	69330	15 93–20	0.44	69410	14 86–20	0.32	69490	14 97–20	0.39	69570	17 91–19	0.40
69171	14 60–20	0.44	69251	15 81–19	0.39	69331	15 93–19	0.48	69411	17 91–19	0.49	69491	15 96–19	0.42	69571	14 98–19	0.41
69172	14 60–19	0.38	69252	14 81–19	0.46	69332	18 76–19	0.35	69412	18 91–19	0.40	69492	13 96–20	0.39	69572	16 98–20	0.40
69173	16 60–20	0.38	69253	15 81–19	0.43	69333	17 93–19	0.42	69413	16 95–19	0.38	69493	16 97–20	0.35	69573	16 98–19	0.47
69174	16 60–20	0.40	69254	16 81–19	0.42	69334	14 93–20	0.33	69414	18 91–19	0.31	69494	17 97–20	0.38	69574	17 91–20	0.43
69175	13 60–18	0.41	69255	17 77–19	0.40	69335	19 93–20	0.36	69415	15 93–19	0.35	69495	13 97–19	0.47	69575	17 91–20	0.32
69176	17 60–19	0.36	69256	16 81–20	0.37	69336	14 93–19	0.49	69416	18 90–19	0.45	69496	16 93–20	0.29	69576	16 98–20	0.42
69177	15 60–20	0.35	69257	18 51–20	0.41	69337	18 93–20	0.41	69417	18 95–20	0.31	69497	16 91–19	0.39	69577	16 98–20	0.40
69178	18 60–20	0.34	69258	16 81–18	0.40	69338	15 93–19	0.49	69418	17 87–20	0.32	69498	16 97–19	0.43	69578	16 98–20	0.35
69179	17 60–20	0.46	69259	17 82–20	0.33	69339	13 93–19	0.40	69419	18 80–19	0.43	69499	15 97–20	0.32	69579	14 91–19	0.46
69180	19 60–19	0.40	69260	17 82–19	0.42	69340	14 93–20	0.38	69420	15 95–19	0.41	69500	15 97–20	0.33	69580	14 98–19	0.37
69181	17 60–19	0.40	69261	16 82–19	0.38	69341	15 93–20	0.34	69421	14 95–19	0.35	69501	15 91–19	0.40	69581	16 98–20	0.41
69182	17 60–20	0.40	69262	15 86–19	0.43	69342	17 93–19	0.40	69422	17 95–19	0.40	69502	16 93–20	0.37	69582	16 98–20	0.38
69183	17 60–20	0.32	69263	15 77–19	0.43	69343	16 92–19	0.39	69423	16 95–20	0.39	69503	17 97–19	0.31	69583	14 96–20	0.36
69184	14 60–20	0.41	69264	18 51–20	0.35	69344	14 93–19	0.47	69424	17 96–20	0.40	69504	14 97–19	0.46	69584	16 98–19	0.40
69185	17 60–20	0.30	69265	15 88–20	0.40	69345	14 93–19	0.35	69425	17 90–19	0.45	69505	16 97–20	0.33	69585	18 79–19	0.35
69186	15 60–19	0.35	69266	15 88–20	0.37	69346	16 93–19	0.35	69426	16 96–19	0.40	69506	14 97–19	0.44	69586	16 96–19	0.41
69187	15 71–19	0.39	69267	15 88–20	0.40	69347	18 93–19	0.39	69427	17 96–19	0.44	69507	15 92–19	0.42	69587	15 98–20	0.47
69188	18 71–20	0.42	69268	14 88–20	0.47	69348	15 93–19	0.40	69428	16 96–20	0.39	69508	16 97–19	0.38	69588	13 91–19	0.44
69189	18 71–20	0.42	69269	14 88–20	0.39	69349	14 93–19	0.37	69429	19 96–20	0.37	69509	15 95–18	0.38	69589	12 93–19	0.40
69190	19 71–20	0.35	69270	18 78–20	0.32	69350	14 93–20	0.39	69430	17 96–19	0.33	69510	17 97–19	0.36	69590	14 98–19	0.42
69191	17 71–20	0.38	69271	17 89–19	0.43	69351	16 94–20	0.42	69431	16 92–19	0.42	69511	15 97–20	0.35	69591	16 91–19	0.40
69192	17 71–19	0.45	69272	16 89–20	0.43	69352	15 94–20	0.37	69432	18 96–19	0.36	69512	13 97–20	0.38	69592	15 98–20	0.37
69193	16 71–20	0.37	69273	15 89–19	0.44	69353	17 92–20	0.37	69433	17 96–19	0.43	69513	17 97–19	0.43	69593	14 98–19	0.36
69194	18 73–19	0.42	69274	16 89–19	0.43	69354	16 81–20	0.38	69434	18 96–20	0.38	69514	14 97–18	0.45	69594	18 91–20	0.41
69195	15 73–19	0.47	69275	19 79–20	0.37	69355	13 94–19	0.38	69435	18 91–19	0.42	69515	17 90–20	0.34	69595	13 98–19	0.37
69196	13 73–20	0.43	69276	15 89–20	0.37	69356	15 94–20	0.36	69436	18 82–20	0.35	69516	17 97–20	0.40	69596	15 98–19	0.42
69197	18 73–20	0.35	69277	17 90–20	0.43	69357	18 54–20	0.39	69437	20 92–20	0.35	69517	16 93–19	0.44	69597	16 93–19	0.43
69198	16 73–19	0.34	69278	16 90–20	0.35	69358	15 94–19	0.41	69438	16 95–19	0.32	69518	17 90–19	0.37	69598	16 92–20	0.42
69199	18 73–20	0.43	69279	15 90–20	0.44	69359	13 94–19	0.51	69439	14 96–19	0.41	69519	16 93–19	0.37	69599	16 92–19	0.38
69200	16 73–20	0.35	69280	18 90–19	0.44	69360	16 93–19	0.35	69440	14 88–20	0.38	69520	18 97–20	0.31	69600	15 98–19	0.50

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
69601	14 98–20	0.36	69681	14 98–19	0.40	69761	16 98–19	0.47	69841	15 98–20	0.41	69921	16 93–20	0.36	70001	17 97–19	0.41
69602	14 98–19	0.42	69682	17 94–20	0.35	69762	16 91–19	0.45	69842	18 96–20	0.31	69922	17 98–19	0.37	70002	16 92–18	0.40
69603	16 92–19	0.47	69683	16 96–20	0.36	69763	16 98–20	0.42	69843	18 91–20	0.37	69923	15 77–20	0.31	70003	16 94–19	0.50
69604	15 98–19	0.37	69684	16 98–20	0.49	69764	16 98–19	0.45	69844	17 98–20	0.32	69924	15 98–19	0.42	70004	17 92–19	0.37
69605	16 92–20	0.32	69685	15 94–19	0.42	69765	19 92–20	0.42	69845	15 98–20	0.40	69925	17 98–19	0.45	70005	20 90–19	0.35
69606	16 98–20	0.39	69686	14 98–20	0.35	69766	19 94–20	0.43	69846	15 98–19	0.38	69926	17 95–20	0.33	70006	18 77–20	0.37
69607	18 94–20	0.35	69687	19 95–19	0.35	69767	16 98–19	0.47	69847	13 98–20	0.39	69927	16 91–20	0.34	70007	16 92–19	0.40
69608	19 96–20	0.39	69688	14 98–20	0.38	69768	14 98–19	0.47	69848	17 98–20	0.44	69928	14 98–19	0.43	70008	18 74–19	0.36
69609	16 91–19	0.42	69689	15 94–20	0.37	69769	17 97–20	0.34	69849	14 98–20	0.39	69929	17 98–19	0.34	70009	16 98–20	0.31
69610	16 92–20	0.38	69690	15 98–19	0.40	69770	17 94–19	0.41	69850	18 96–20	0.40	69930	16 98–19	0.37	70010	16 98–18	0.44
69611	14 91–19	0.45	69691	15 98–20	0.36	69771	17 98–20	0.38	69851	15 98–19	0.44	69931	17 98–20	0.40	70011	18 87–20	0.32
69612	16 91–19	0.43	69692	17 60–19	0.39	69772	18 92–20	0.44	69852	17 98–19	0.35	69932	14 98–19	0.36	70012	18 97–19	0.42
69613	18 60–20	0.42	69693	15 98–19	0.31	69773	15 98–18	0.41	69853	17 98–20	0.40	69933	18 89–19	0.39	70013	19 52–20	0.36
69614	15 71–19	0.42	69694	14 98–20	0.43	69774	16 98–20	0.37	69854	17 93–20	0.48	69934	16 96–20	0.31	70014	17 91–19	0.38
69615	16 60–20	0.39	69695	17 75–19	0.40	69775	18 98–19	0.45	69855	15 98–20	0.37	69935	16 82–19	0.37	70015	17 83–19	0.40
69616	15 98–20	0.39	69696	17 94–20	0.36	69776	17 98–20	0.47	69856	16 96–20	0.46	69936	17 98–19	0.37	70016	18 76–19	0.40
69617	15 96–19	0.43	69697	15 95–20	0.41	69777	16 98–20	0.45	69857	19 91–20	0.40	69937	17 98–19	0.41	70017	17 96–20	0.33
69618	15 86–19	0.40	69698	16 94–19	0.45	69778	17 95–20	0.37	69858	16 98–20	0.34	69938	17 98–20	0.43	70018	17 98–19	0.39
69619	16 98–19	0.41	69699	15 98–20	0.42	69779	17 92–20	0.42	69859	17 98–19	0.42	69939	19 91–20	0.36	70019	17 98–20	0.36
69620	13 93–19	0.37	69700	16 94–20	0.35	69780	14 98–19	0.46	69860	16 98–20	0.43	69940	16 96–19	0.39	70020	16 98–19	0.44
69621	18 96–20	0.42	69701	13 98–20	0.39	69781	16 92–20	0.43	69861	17 98–20	0.38	69941	17 98–19	0.38	70021	17 52–20	0.41
69622	14 96–19	0.44	69702	16 98–20	0.43	69782	18 91–20	0.46	69862	18 77–20	0.29	69942	14 98–19	0.44	70022	17 99–19	0.37
69623	14 98–19	0.40	69703	17 98–20	0.40	69783	16 98–20	0.40	69863	16 91–20	0.36	69943	18 98–19	0.41	70023	17 98–19	0.40
69624	13 96–19	0.43	69704	16 98–20	0.38	69784	18 97–20	0.32	69864	18 91–20	0.41	69944	18 93–20	0.40	70024	12 95–20	0.44
69625	16 97–20	0.41	69705	14 98–20	0.40	69785	15 98–19	0.40	69865	16 98–20	0.36	69945	19 92–20	0.41	70025	13 95–20	0.41
69626	14 98–20	0.44	69706	14 96–19	0.43	69786	16 98–20	0.35	69866	16 98–20	0.36	69946	21 93–20	0.35	70026	17 92–20	0.41
69627	15 98–20	0.43	69707	17 96–19	0.40	69787	14 53–20	0.49	69867	16 98–20	0.37	69947	17 98–19	0.35	70027	17 85–19	0.68
69628	16 98–20	0.40	69708	16 96–20	0.38	69788	14 98–19	0.40	69868	17 93–19	0.39	69948	17 98–20	0.40	70028	17 92–19	0.42
69629	15 98–20	0.45	69709	15 98–20	0.40	69789	14 98–19	0.43	69869	14 98–19	0.53	69949	16 98–19	0.41	70029	17 99–19	0.41
69630	15 92–19	0.45	69710	17 94–19	0.41	69790	15 98–20	0.37	69870	16 98–19	0.37	69950	18 83–18	0.41	70030	13 98–19	0.33
69631	14 98–19	0.40	69711	16 98–20	0.44	69791	15 98–20	0.35	69871	16 98–19	0.35	69951	13 98–19	0.46	70031	15 90–20	0.41
69632	14 96–19	0.48	69712	15 98–20	0.40	69792	17 91–20	0.41	69872	16 98–20	0.39	69952	15 76–18	0.38	70032	20 92–20	0.31
69633	16 95–19	0.46	69713	16 94–20	0.38	69793	16 98–20	0.34	69873	16 98–20	0.38	69953	15 98–19	0.42	70033	18 82–19	0.41
69634	15 96–20	0.38	69714	20 76–20	0.40	69794	16 96–20	0.51	69874	17 98–19	0.45	69954	17 98–20	0.34	70034	16 99–20	0.30
69635	15 98–19	0.41	69715	17 91–19	0.33	69795	16 98–20	0.34	69875	15 98–19	0.35	69955	16 98–19	0.45	70035	14 91–20	0.42
69636	15 98–19	0.42	69716	17 94–19	0.35	69796	18 77–20	0.39	69876	16 98–19	0.44	69956	15 98–19	0.38	70036	16 99–20	0.34
69637	18 73–20	0.40	69717	14 98–18	0.44	69797	18 97–19	0.45	69877	18 83–20	0.37	69957	15 98–20	0.47	70037	17 97–19	0.39
69638	16 98–20	0.42	69718	14 98–19	0.43	69798	16 98–19	0.40	69878	18 98–20	0.39	69958	16 94–18	0.42	70038	15 98–20	0.33
69639	14 98–19	0.38	69719	15 98–20	0.44	69799	18 94–20	0.31	69879	18 91–20	0.39	69959	17 98–20	0.35	70039	17 92–20	0.33
69640	15 98–19	0.40	69720	17 98–20	0.40	69800	15 98–20	0.38	69880	17 98–20	0.37	69960	17 98–19	0.40	70040	16 99–20	0.42
69641	15 98–19	0.42	69721	15 98–19	0.54	69801	15 77–20	0.36	69881	14 98–20	0.39	69961	14 98–20	0.29	70041	16 98–20	0.37
69642	15 91–19	0.49	69722	16 96–19	0.44	69802	16 98–20	0.41	69882	18 91–19	0.40	69962	15 98–19	0.37	70042	15 97–20	0.35
69643	14 98–19	0.45	69723	13 96–19	0.39	69803	18 98–20	0.41	69883	18 60–19	0.37	69963	16 98–19	0.39	70043	16 97–20	0.43
69644	15 98–19	0.41	69724	15 98–20	0.39	69804	17 98–20	0.47	69884	14 98–20	0.37	69964	16 92–19	0.35	70044	14 99–19	0.38
69645	15 93–20	0.37	69725	15 98–19	0.41	69805	20 91–20	0.52	69885	15 98–19	0.50	69965	15 93–20	0.33	70045	17 99–20	0.31
69646	15 96–19	0.44	69726	17 96–19	0.38	69806	18 91–19	0.43	69886	15 98–20	0.41	69966	16 98–19	0.44	70046	15 97–20	0.42
69647	13 98–19	0.37	69727	16 94–19	0.41	69807	16 98–20	0.34	69887	18 96–19	0.46	69967	16 98–19	0.33	70047	17 73–19	0.40
69648	15 93–19	0.48	69728	17 98–20	0.42	69808	15 98–20	0.34	69888	16 96–20	0.33	69968	16 98–19	0.45	70048	15 97–19	0.42
69649	15 98–19	0.45	69729	16 98–20	0.42	69809	17 92–20	0.46	69889	15 92–19	0.40	69969	17 94–20	0.29	70049	15 98–20	0.44
69650	15 98–20	0.43	69730	15 98–19	0.32	69810	14 96–19	0.44	69890	18 90–20	0.32	69970	18 98–19	0.49	70050	17 99–20	0.44
69651	15 98–20	0.37	69731	13 98–19	0.38	69811	15 98–20	0.39	69891	18 91–20	0.38	69971	19 78–20	0.30	70051	18 86–20	0.39
69652	14 98–20	0.36	69732	16 98–20	0.41	69812	17 98–20	0.39	69892	17 98–20	0.38	69972	16 98–19	0.41	70052	15 90–19	0.41
69653	16 98–19	0.43	69733	16 98–20	0.36	69813	16 98–20	0.39	69893	16 98–20	0.34	69973	14 87–20	0.36	70053	14 99–19	0.43
69654	17 76–20	0.30	69734	17 98–20	0.34	69814	17 98–20	0.39	69894	15 98–20	0.41	69974	18 94–19	0.43	70054	15 99–20	0.39
69655	16 98–20	0.40	69735	18 94–20	0.37	69815	15 98–19	0.44	69895	19 93–20	0.41	69975	14 98–20	0.46	70055	15 96–20	0.32
69656	16 94–19	0.37	69736	12 98–19	0.46	69816	16 98–20	0.42	69896	16 98–20	0.43	69976	16 94–20	0.35	70056	16 92–20	0.41
69657	15 98–19	0.42	69737	18 92–20	0.33	69817	18 91–20	0.38	69897	17 98–20	0.42	69977	16 88–19	0.42	70057	15 93–18	0.40
69658	15 98–19	0.41	69738	15 91–19	0.71	69818	13 98–19	0.40	69898	16 98–19	0.40	69978	15 98–19	0.39	70058	16 90–20	0.45
69659	15 92–20	0.44	69739	15 95–19	0.53	69819	18 97–20	0.35	69899	14 98–19	0.49	69979	16 94–19	0.35	70059	15 99–19	0.46
69660	15 98–19	0.34	69740	16 98–19	0.36	69820	17 98–19	0.44	69900	16 92–19	0.45	69980	18 98–19	0.39	70060	15 99–19	0.40
69661	14 98–20	0.38	69741	15 98–19	0.38	69821	17 93–20	0.39	69901	16 98–20	0.32	69981	16 95–18	0.39	70061	16 92–19	0.39
69662	16 94–20	0.38	69742	16 98–20	0.36	69822	20 95–20	0.32	69902	17 91–20	0.39	69982	16 82–20	0.31	70062	16 99–20	0.40
69663	14 91–19	0.44	69743	16 98–20	0.44	69823	18 91–20	0.35	69903	15 98–20	0.40	69983	18 98–20	0.36	70063	16 99–20	0.41
69664	16 92–20	0.42	69744	15 98–19	0.46	69824	15 98–19	0.41	69904	18 98–19	0.43	69984	16 98–20	0.45	70064	14 93–19	0.42
69665	14 98–19	0.39	69745	16 94–19	0.44	69825	15 98–20	0.34	69905	16 98–20	0.38	69985	17 98–19	0.38	70065	16 90–19	0.45
69666	17 98–19	0.44	69746	15 90–19	0.44	69826	17 98–20	0.39	69906	18 98–19	0.45	69986	8 98–18	0.23	70066	17 99–20	0.40
69667	17 92–20	0.36	69747	19 91–20	0.31	69827	16 98–20	0.37	69907	17 96–20	0.34	69987	7 98–17	0.23	70067	18 89–20	0.35
69668	13 98–19	0.35	69748	17 98–19	0.39	69828	16 93–19	0.34	69908	17 98–20	0.42	69988	5 98–08	0.42	70068	12 99–19	0.43
69669	15 98–20	0.43	69749	17 93–20	0.37	69829	14 98–19	0.47	69909	14 92–20	0.38	69989	17 98–20	0.34	70069	15 99–19	0.36
69670	16 98–20	0.30	69750	16 77–19	0.49	69830	14 98–19	0.39	69910	17 95–19	0.37	69990	6 98–17	0.23	70070	17 92–19	0.37
69671	17 86–19	0.35	69751	15 98–19	0.36	69831	17 98–20	0.37	69911	16 98–19	0.40	69991	16 98–19	0.35	70071	17 77–20	0.43
69672	15 93–19	0.40	69752	19 90–19	0.34	69832	19 96–20	0.40	69912	16 71–20	0.32	69992	16 98–19	0.42	70072	15 99–20	0.39
69673	14 98–20	0.40	69753	17 98–20	0.39	69833	17 93–19	0.45	69913	16 98–19	0.49	69993	16 98–18	0.43	70073	17 96–20	0.39
69674	16 94–19	0.42	69754	19 92–19	0.42	69834	18 98–20	0.42	69914	14 95–19	0.37	69994	16 98–19	0.30	70074	16 99–20	0.41
69675	14 96–19	0.39	69755	16 98–19	0.41	69835	15 98–19	0.39	69915	12 97–20	0.48	69995	16 96–19	0.38	70075	16 95–20	0.41
69676	15 98–19	0.36	69756	18 94–20	0.34	69836	18 98–20	0.37	69916	16 98–19	0.45	69996	20 91–20	0.34	70076	16 99–20	0.41
69677	14 94–19	0.44	69757	16 98–20	0.39	69837	16 98–20	0.41	69917	16 98–19	0.40	69997	14 98–20	0.40	70077	16 96–20	0.41
69678	14 98–19	0.35	69758	16 98–19	0.39	69838	16 98–20	0.41	69918	16 97–20	0.35	69998	16 82–20	0.32	70078	17 92–19	0.42
69679	17 94–20	0.35	69759	17 93–20	0.36	69839	16 87–20	0.34	69919	17 98–19	0.42	69999	15 98–19	0.42	70079	15 99–19	0.40
69680	18 91–19	0.45	69760	18 89–19	0.41	69840	16 98–20	0.37	69920	16 82–19	0.33	70000	17 97–19	0.35	70080	15 99–19	0.46

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
70081	16 99–20	0.40	70161	16 98–20	0.43	70241	14 99–19	0.42	70321	17 94–20	0.37	70401	15 50–20	0.44	70481	17 97–20	0.45
70082	16 96–19	0.40	70162	16 96–20	0.38	70242	16 99–20	0.37	70322	16 99–20	0.38	70402	16 98–18	0.44	70482	18 91–19	0.38
70083	15 90–19	0.43	70163	16 96–19	0.47	70243	14 97–20	0.37	70323	15 98–19	0.42	70403	15 98–20	0.37	70483	15 95–20	0.39
70084	15 99–20	0.42	70164	15 98–20	0.40	70244	17 93–20	0.35	70324	17 92–20	0.34	70404	17 91–20	0.40	70484	16 99–19	0.48
70085	15 99–19	0.35	70165	16 99–20	0.41	70245	15 77–20	0.40	70325	16 94–20	0.37	70405	16 98–19	0.38	70485	17 93–19	0.28
70086	15 99–19	0.51	70166	16 96–20	0.36	70246	16 98–20	0.32	70326	17 94–20	0.36	70406	16 98–20	0.36	70486	18 91–20	0.35
70087	17 92–19	0.45	70167	15 99–19	0.38	70247	16 91–19	0.33	70327	15 97–20	0.43	70407	18 92–18	0.42	70487	17 98–19	0.39
70088	16 93–20	0.47	70168	15 99–19	0.41	70248	17 91–19	0.38	70328	18 91–20	0.45	70408	16 99–20	0.33	70488	16 99–19	0.37
70089	15 99–19	0.50	70169	14 99–20	0.41	70249	14 99–20	0.43	70329	17 85–19	0.37	70409	16 97–20	0.40	70489	16 71–19	0.38
70090	16 99–20	0.37	70170	16 98–20	0.42	70250	18 95–19	0.39	70330	17 90–20	0.43	70410	17 95–20	0.31	70490	16 93–19	0.43
70091	15 99–19	0.46	70171	13 95–19	0.33	70251	18 91–20	0.34	70331	17 91–19	0.31	70411	15 91–20	0.29	70491	15 94–20	0.33
70092	16 98–20	0.43	70172	17 96–20	0.32	70252	14 99–20	0.44	70332	16 98–20	0.39	70412	16 99–19	0.70	70492	15 94–20	0.35
70093	15 96–19	0.33	70173	16 91–20	0.45	70253	19 95–20	0.39	70333	14 98–19	0.48	70413	15 99–20	0.36	70493	13 96–20	0.34
70094	14 99–19	0.43	70174	16 94–20	0.40	70254	14 98–19	0.41	70334	17 98–20	0.37	70414	16 92–20	0.42	70494	15 99–19	0.33
70095	15 99–19	0.45	70175	17 91–19	0.40	70255	15 93–19	0.46	70335	16 98–20	0.31	70415	18 93–19	0.42	70495	17 99–20	0.38
70096	15 99–20	0.42	70176	16 96–20	0.31	70256	15 97–19	0.35	70336	15 98–20	0.36	70416	16 98–20	0.41	70496	17 94–20	0.41
70097	16 60–20	0.39	70177	16 92–20	0.40	70257	16 98–20	0.41	70337	16 98–20	0.43	70417	17 91–20	0.36	70497	18 98–20	0.41
70098	14 99–19	0.49	70178	16 98–20	0.36	70258	17 71–20	0.37	70338	16 99–19	0.39	70418	18 92–20	0.39	70498	15 95–19	0.42
70099	15 99–20	0.46	70179	15 88–18	0.44	70259	16 98–20	0.39	70339	13 99–19	0.41	70419	15 99–20	0.40	70499	16 97–20	0.40
70100	13 99–19	0.47	70180	15 97–20	0.36	70260	15 95–20	0.31	70340	16 99–20	0.45	70420	17 91–19	0.37	70500	16 99–20	0.34
70101	14 99–19	0.40	70181	16 98–19	0.41	70261	17 92–20	0.34	70341	14 99–19	0.50	70421	16 98–20	0.39	70501	18 93–19	0.48
70102	15 99–20	0.35	70182	14 99–19	0.45	70262	13 99–19	0.41	70342	16 98–20	0.42	70422	16 99–19	0.41	70502	17 98–19	0.37
70103	15 95–20	0.38	70183	15 84–20	0.39	70263	13 98–19	0.46	70343	14 95–20	0.35	70423	16 99–20	0.37	70503	18 97–20	0.45
70104	17 94–20	0.32	70184	16 92–20	0.40	70264	17 98–20	0.37	70344	17 91–19	0.37	70424	17 97–20	0.41	70504	15 99–19	0.55
70105	15 90–19	0.43	70185	16 92–19	0.38	70265	16 98–20	0.42	70345	16 98–20	0.42	70425	14 99–19	0.38	70505	15 99–19	0.48
70106	14 92–19	0.41	70186	15 98–19	0.43	70266	16 60–19	0.41	70346	16 98–20	0.42	70426	17 83–20	0.38	70506	16 86–19	0.40
70107	15 99–20	0.47	70187	15 94–20	0.41	70267	16 92–19	0.41	70347	14 98–19	0.42	70427	17 88–20	0.43	70507	16 99–20	0.37
70108	15 99–19	0.41	70188	16 94–20	0.35	70268	14 81–19	0.39	70348	15 99–19	0.41	70428	16 97–20	0.33	70508	16 98–19	0.39
70109	15 99–19	0.46	70189	15 91–20	0.44	70269	15 92–20	0.38	70349	14 97–19	0.40	70429	16 99–20	0.38	70509	15 99–19	0.42
70110	15 94–20	0.37	70190	16 91–20	0.44	70270	14 97–19	0.35	70350	16 82–20	0.35	70430	16 99–19	0.37	70510	15 97–20	0.42
70111	16 88–20	0.42	70191	15 97–20	0.34	70271	17 98–20	0.37	70351	16 81–19	0.37	70431	17 97–20	0.38	70511	15 99–20	0.37
70112	14 96–19	0.39	70192	17 98–20	0.33	70272	16 95–20	0.40	70352	16 98–20	0.37	70432	16 98–20	0.40	70512	16 98–20	0.40
70113	16 92–19	0.42	70193	15 96–20	0.34	70273	16 99–19	0.38	70353	16 97–20	0.35	70433	17 99–20	0.36	70513	17 98–20	0.40
70114	15 99–19	0.39	70194	16 94–20	0.40	70274	14 98–20	0.35	70354	17 98–20	0.44	70434	16 95–20	0.41	70514	16 95–20	0.39
70115	16 99–20	0.50	70195	17 92–20	0.35	70275	17 77–20	0.38	70355	17 98–20	0.35	70435	16 98–19	0.42	70515	16 90–20	0.39
70116	15 99–19	0.37	70196	15 94–20	0.35	70276	13 99–19	0.45	70356	14 97–20	0.35	70436	16 80–20	0.35	70516	16 95–20	0.39
70117	15 99–20	0.42	70197	16 99–20	0.33	70277	17 98–20	0.37	70357	18 91–20	0.44	70437	15 93–18	0.40	70517	16 95–20	0.36
70118	17 92–19	0.46	70198	15 90–19	0.31	70278	16 99–19	0.35	70358	18 91–20	0.39	70438	14 97–19	0.48	70518	14 78–19	0.37
70119	15 92–19	0.41	70199	15 92–19	0.43	70279	15 94–19	0.45	70359	18 91–19	0.35	70439	18 95–19	0.38	70519	15 99–20	0.33
70120	17 92–19	0.43	70200	18 98–19	0.38	70280	14 97–19	0.47	70360	17 97–19	0.38	70440	17 98–20	0.44	70520	17 91–19	0.43
70121	17 95–20	0.38	70201	13 99–19	0.40	70281	16 99–20	0.38	70361	15 90–20	0.44	70441	15 95–19	0.40	70521	18 91–20	0.38
70122	15 96–19	0.38	70202	16 91–20	0.36	70282	17 99–20	0.37	70362	14 91–18	0.47	70442	16 81–19	0.38	70522	16 98–20	0.36
70123	14 96–20	0.44	70203	17 77–20	0.39	70283	14 99–20	0.37	70363	18 83–20	0.36	70443	16 99–19	0.42	70523	17 95–20	0.40
70124	17 98–20	0.30	70204	16 96–20	0.38	70284	16 92–20	0.40	70364	15 90–20	0.40	70444	17 76–19	0.44	70524	15 96–20	0.38
70125	15 99–20	0.39	70205	17 54–19	0.41	70285	14 94–20	0.34	70365	16 99–20	0.32	70445	15 97–19	0.43	70525	15 90–19	0.42
70126	17 92–20	0.44	70206	16 99–20	0.37	70286	15 94–19	0.43	70366	16 98–20	0.39	70446	17 90–19	0.44	70526	16 97–19	0.42
70127	16 98–20	0.36	70207	15 92–20	0.41	70287	15 91–20	0.39	70367	16 99–20	0.37	70447	16 98–20	0.42	70527	16 98–20	0.35
70128	17 91–19	0.39	70208	16 95–20	0.43	70288	17 92–20	0.43	70368	14 96–20	0.41	70448	16 99–19	0.47	70528	16 88–20	0.42
70129	16 95–20	0.38	70209	15 99–19	0.44	70289	13 99–19	0.36	70369	16 99–19	0.34	70449	15 99–19	0.39	70529	16 99–20	0.34
70130	16 94–20	0.37	70210	16 96–20	0.33	70290	16 91–20	0.39	70370	18 99–20	0.38	70450	16 98–20	0.43	70530	15 95–20	0.41
70131	17 94–20	0.40	70211	15 97–19	0.39	70291	15 92–20	0.33	70371	14 99–19	0.43	70451	17 97–19	0.41	70531	17 99–19	0.58
70132	17 98–20	0.35	70212	17 84–20	0.42	70292	17 98–20	0.38	70372	16 99–20	0.35	70452	16 99–19	0.45	70532	17 91–20	0.34
70133	17 97–20	0.38	70213	16 98–20	0.49	70293	14 98–20	0.39	70373	18 91–20	0.27	70453	15 99–20	0.35	70533	16 98–20	0.42
70134	15 96–20	0.42	70214	16 98–20	0.46	70294	17 76–20	0.36	70374	15 95–20	0.35	70454	15 93–19	0.36	70534	14 98–19	0.33
70135	16 98–19	0.36	70215	17 99–20	0.39	70295	15 99–20	0.38	70375	16 99–20	0.43	70455	17 97–19	0.44	70535	16 95–20	0.42
70136	16 98–19	0.39	70216	16 98–20	0.40	70296	15 98–19	0.40	70376	16 98–20	0.39	70456	16 99–19	0.41	70536	16 77–20	0.40
70137	15 99–19	0.42	70217	15 91–19	0.46	70297	17 91–20	0.40	70377	17 90–20	0.40	70457	18 95–19	0.40	70537	15 93–19	0.37
70138	15 98–19	0.33	70218	15 98–19	0.39	70298	17 94–20	0.29	70378	15 98–20	0.39	70458	15 97–20	0.40	70538	16 99–19	0.66
70139	18 91–20	0.41	70219	15 87–20	0.32	70299	14 99–19	0.37	70379	16 99–20	0.35	70459	16 99–19	0.50	70539	16 91–19	0.41
70140	15 98–20	0.44	70220	16 99–19	0.33	70300	16 94–20	0.39	70380	15 98–19	0.42	70460	15 99–19	0.41	70540	13 95–19	0.53
70141	16 99–20	0.47	70221	16 99–20	0.35	70301	16 99–20	0.34	70381	15 91–20	0.42	70461	16 95–19	0.38	70541	15 97–19	0.47
70142	17 91–20	0.38	70222	14 99–19	0.40	70302	16 99–20	0.42	70382	15 99–20	0.39	70462	14 96–19	0.39	70542	15 99–20	0.35
70143	17 95–20	0.39	70223	17 91–20	0.34	70303	16 98–20	0.39	70383	14 92–20	0.38	70463	17 95–18	0.42	70543	17 94–20	0.43
70144	16 95–20	0.39	70224	17 92–20	0.34	70304	16 60–20	0.43	70384	16 92–19	0.38	70464	17 95–19	0.34	70544	16 99–20	0.35
70145	15 99–19	0.42	70225	15 92–20	0.34	70305	16 99–20	0.34	70385	16 96–20	0.40	70465	18 97–19	0.36	70545	17 98–20	0.33
70146	15 99–20	0.43	70226	17 98–20	0.42	70306	14 94–19	0.38	70386	15 99–20	0.37	70466	16 95–20	0.37	70546	17 95–20	0.37
70147	16 91–20	0.45	70227	16 99–20	0.36	70307	16 94–20	0.27	70387	15 99–19	0.41	70467	16 99–19	0.45	70547	18 82–20	0.40
70148	16 92–20	0.38	70228	15 92–20	0.35	70308	16 95–19	0.43	70388	16 98–20	0.39	70468	16 99–19	0.37	70548	15 92–19	0.42
70149	20 71–20	0.39	70229	18 95–19	0.39	70309	16 98–20	0.45	70389	16 96–20	0.38	70469	16 81–19	0.37	70549	15 99–19	0.36
70150	15 98–19	0.38	70230	16 99–20	0.37	70310	14 99–20	0.45	70390	17 91–19	0.41	70470	16 95–19	0.46	70550	18 92–19	0.44
70151	18 88–20	0.37	70231	15 98–20	0.45	70311	13 89–19	0.50	70391	14 98–19	0.37	70471	15 99–19	0.32	70551	17 91–20	0.43
70152	15 99–19	0.41	70232	16 91–19	0.41	70312	16 91–20	0.42	70392	16 98–20	0.45	70472	16 99–20	0.41	70552	18 92–20	0.35
70153	14 99–20	0.36	70233	15 94–19	0.38	70313	16 99–20	0.41	70393	16 98–20	0.39	70473	16 97–19	0.44	70553	17 93–19	0.38
70154	15 99–20	0.38	70234	15 98–19	0.39	70314	18 98–20	0.39	70394	17 91–20	0.36	70474	18 53–19	0.43	70554	15 97–18	0.30
70155	16 99–20	0.36	70235	15 99–20	0.37	70315	16 99–20	0.38	70395	16 99–19	0.39	70475	17 93–19	0.41	70555	14 98–19	0.43
70156	15 99–20	0.38	70236	16 94–20	0.38	70316	15 97–20	0.35	70396	17 99–20	0.39	70476	18 93–19	0.42	70556	16 95–20	0.38
70157	17 99–20	0.41	70237	15 94–20	0.42	70317	15 98–20	0.37	70397	15 97–19	0.43	70477	18 91–20	0.38	70557	14 97–19	0.41
70158	15 92–20	0.28	70238	15 60–19	0.41	70318	15 96–20	0.40	70398	16 99–20	0.42	70478	14 92–19	0.39	70558	18 91–19	0.39
70159	15 99–20	0.45	70239	17 95–20	0.38	70319	14 96–19	0.42	70399	15 95–18	0.37	70479	19 94–20	0.33	70559	15 98–19	0.41
70160	17 98–20	0.39	70240	15 94–20	0.33	70320	15 85–20	0.37	70400	17 96–20	0.39	70480	15 94–20	0.29	70560	18 60–20	0.42

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
70561	16 95–19	0.44	70641	17 91–19	0.38	70721	17 93–19	0.42	70801	16 94–20	0.36	70881	17 92–20	0.40	70961	16 94–20	0.33
70562	16 99–19	0.42	70642	13 93–19	0.38	70722	14 97–19	0.49	70802	16 60–20	0.38	70882	15 90–19	0.51	70962	14 96–20	0.36
70563	15 97–19	0.47	70643	15 96–19	0.42	70723	15 93–19	0.42	70803	17 97–20	0.40	70883	16 97–19	0.33	70963	14 99–19	0.42
70564	16 93–19	0.44	70644	17 97–19	0.41	70724	17 85–20	0.44	70804	15 92–19	0.33	70884	14 93–19	0.39	70964	18 95–20	0.35
70565	18 91–19	0.48	70645	17 93–20	0.32	70725	16 99–19	0.47	70805	15 93–19	0.39	70885	16 99–19	0.40	70965	15 97–20	0.40
70566	12 98–20	0.61	70646	15 98–19	0.42	70726	15 99–19	0.57	70806	15 97–19	0.46	70886	16 99–19	0.43	70966	17 89–19	0.45
70567	16 99–19	0.42	70647	13 99–19	0.44	70727	15 99–19	0.37	70807	17 90–20	0.39	70887	16 99–20	0.41	70967	14 99–19	0.40
70568	14 97–19	0.45	70648	18 95–20	0.38	70728	15 99–20	0.34	70808	16 81–19	0.35	70888	16 99–19	0.36	70968	16 99–20	0.45
70569	17 93–19	0.39	70649	15 90–19	0.46	70729	15 99–20	0.40	70809	16 78–19	0.37	70889	16 97–19	0.45	70969	15 99–19	0.43
70570	16 84–19	0.42	70650	16 99–20	0.34	70730	16 93–19	0.45	70810	16 98–19	0.44	70890	19 91–20	0.34	70970	15 99–19	0.41
70571	16 98–19	0.49	70651	16 98–19	0.47	70731	14 90–19	0.39	70811	15 99–19	0.38	70891	17 93–20	0.40	70971	15 99–19	0.38
70572	15 73–20	0.42	70652	16 92–20	0.35	70732	17 91–19	0.36	70812	14 98–19	0.33	70892	15 99–20	0.34	70972	16 99–20	0.43
70573	16 99–19	0.41	70653	16 99–19	0.45	70733	16 98–20	0.36	70813	15 82–19	0.39	70893	15 94–19	0.47	70973	16 98–19	0.37
70574	17 97–19	0.34	70654	17 98–19	0.36	70734	17 92–19	0.36	70814	17 93–19	0.40	70894	17 95–20	0.39	70974	16 99–19	0.41
70575	16 99–20	0.36	70655	17 95–20	0.37	70735	19 74–20	0.45	70815	16 99–19	0.42	70895	17 60–20	0.33	70975	16 99–20	0.32
70576	14 98–19	0.28	70656	15 98–20	0.36	70736	16 82–19	0.44	70816	17 91–19	0.41	70896	16 99–20	0.34	70976	15 92–19	0.43
70577	16 93–19	0.43	70657	16 95–19	0.42	70737	14 99–20	0.40	70817	16 94–20	0.33	70897	18 96–20	0.38	70977	17 93–19	0.38
70578	18 97–19	0.44	70658	16 99–20	0.39	70738	13 90–19	0.44	70818	14 94–19	0.43	70898	15 99–19	0.42	70978	15 78–19	0.44
70579	16 99–20	0.42	70659	16 91–19	0.34	70739	16 98–19	0.36	70819	16 99–20	0.34	70899	15 84–20	0.37	70979	15 99–19	0.39
70580	14 90–19	0.34	70660	13 99–19	0.40	70740	16 94–19	0.39	70820	15 91–20	0.38	70900	15 99–19	0.37	70980	17 78–20	0.32
70581	18 94–20	0.44	70661	17 92–20	0.31	70741	16 99–19	0.43	70821	18 95–20	0.33	70901	17 97–20	0.40	70981	19 92–20	0.44
70582	14 99–19	0.45	70662	17 97–19	0.39	70742	15 71–18	0.44	70822	15 95–19	0.53	70902	14 99–20	0.40	70982	16 90–19	0.49
70583	16 98–20	0.40	70663	17 90–19	0.43	70743	14 98–20	0.37	70823	17 97–20	0.40	70903	15 95–19	0.42	70983	16 99–20	0.38
70584	19 81–19	0.42	70664	14 99–20	0.41	70744	17 82–20	0.39	70824	16 99–20	0.35	70904	15 99–20	0.36	70984	16 95–19	0.41
70585	16 97–20	0.36	70665	15 96–20	0.32	70745	16 82–19	0.43	70825	16 77–19	0.43	70905	16 95–20	0.38	70985	15 97–19	0.40
70586	17 99–20	0.43	70666	15 90–19	0.44	70746	18 79–20	0.38	70826	16 99–19	0.45	70906	18 91–20	0.41	70986	16 92–19	0.44
70587	16 99–19	0.40	70667	17 95–20	0.39	70747	15 92–19	0.48	70827	15 93–19	0.35	70907	16 99–20	0.37	70987	16 99–20	0.35
70588	18 92–19	0.44	70668	17 91–20	0.38	70748	18 98–20	0.39	70828	13 97–19	0.45	70908	16 92–19	0.38	70988	16 99–20	0.38
70589	15 99–19	0.38	70669	17 93–19	0.39	70749	18 55–20	0.39	70829	17 99–20	0.41	70909	15 93–19	0.42	70989	16 89–20	0.40
70590	18 93–19	0.39	70670	16 99–20	0.35	70750	17 91–20	0.45	70830	17 98–19	0.40	70910	16 91–20	0.41	70990	17 94–20	0.33
70591	13 99–20	0.37	70671	15 93–19	0.38	70751	16 98–19	0.35	70831	15 99–19	0.37	70911	17 93–20	0.41	70991	15 98–20	0.34
70592	15 99–20	0.38	70672	17 95–20	0.38	70752	18 90–19	0.42	70832	14 98–20	0.41	70912	13 95–19	0.37	70992	16 98–20	0.30
70593	17 60–19	0.38	70673	16 99–19	0.40	70753	16 93–19	0.44	70833	16 99–20	0.36	70913	15 98–20	0.42	70993	14 90–20	0.40
70594	16 99–20	0.37	70674	15 97–20	0.39	70754	18 90–19	0.47	70834	15 99–18	0.49	70914	14 93–19	0.44	70994	16 95–19	0.47
70595	16 98–20	0.42	70675	15 97–19	0.39	70755	16 90–18	0.41	70835	16 93–19	0.50	70915	15 93–20	0.42	70995	19 86–19	0.46
70596	16 99–19	0.35	70676	14 93–20	0.37	70756	14 99–20	0.38	70836	18 95–19	0.39	70916	17 95–20	0.40	70996	19 79–20	0.42
70597	13 97–18	0.42	70677	17 98–19	0.38	70757	16 99–19	0.43	70837	15 95–20	0.40	70917	16 99–20	0.42	70997	15 91–20	0.37
70598	16 98–20	0.34	70678	15 99–20	0.40	70758	15 98–19	0.39	70838	16 97–19	0.41	70918	15 99–20	0.41	70998	16 98–20	0.38
70599	15 98–20	0.40	70679	14 99–19	0.42	70759	16 98–20	0.39	70839	16 95–19	0.37	70919	14 98–20	0.37	70999	16 93–20	0.42
70600	15 92–19	0.36	70680	14 82–19	0.40	70760	16 98–20	0.41	70840	16 60–19	0.39	70920	17 92–19	0.48	71000	17 93–19	0.41
70601	17 99–20	0.31	70681	16 99–19	0.47	70761	16 90–19	0.46	70841	16 98–19	0.38	70921	15 95–20	0.41	71001	17 98–19	0.36
70602	16 98–19	0.39	70682	15 99–19	0.47	70762	17 94–20	0.40	70842	16 98–19	0.40	70922	15 94–20	0.45	71002	17 99–20	0.36
70603	15 99–19	0.45	70683	17 99–20	0.41	70763	16 98–20	0.39	70843	15 93–19	0.32	70923	17 97–19	0.44	71003	16 98–20	0.34
70604	16 99–19	0.45	70684	17 99–20	0.43	70764	13 99–19	0.33	70844	17 90–20	0.38	70924	19 92–19	0.28	71004	16 99–20	0.33
70605	15 99–19	0.29	70685	15 93–19	0.42	70765	16 60–19	0.36	70845	16 90–19	0.31	70925	17 98–19	0.41	71005	18 95–20	0.42
70606	16 76–20	0.34	70686	16 93–19	0.39	70766	19 90–19	0.45	70846	19 90–19	0.31	70926	15 94–19	0.42	71006	15 97–19	0.45
70607	15 99–19	0.40	70687	16 98–19	0.38	70767	17 99–20	0.45	70847	18 84–20	0.35	70927	16 99–19	0.38	71007	16 98–19	0.42
70608	15 97–19	0.47	70688	18 92–20	0.39	70768	16 78–19	0.44	70848	17 98–20	0.42	70928	18 92–20	0.35	71008	16 99–19	0.48
70609	17 90–19	0.35	70689	15 95–19	0.55	70769	16 98–20	0.41	70849	15 98–20	0.36	70929	15 95–19	0.38	71009	16 99–19	0.63
70610	18 77–19	0.56	70690	16 93–19	0.38	70770	16 82–19	0.40	70850	18 96–20	0.41	70930	13 98–20	0.39	71010	13 99–19	0.38
70611	16 99–20	0.34	70691	15 98–20	0.38	70771	16 97–20	0.34	70851	15 97–20	0.34	70931	16 97–19	0.41	71011	16 90–20	0.37
70612	14 97–19	0.49	70692	15 95–19	0.42	70772	12 97–20	0.34	70852	17 91–19	0.40	70932	17 92–20	0.40	71012	18 73–19	0.43
70613	16 97–19	0.35	70693	15 85–19	0.51	70773	15 98–19	0.43	70853	16 99–19	0.38	70933	14 98–20	0.35	71013	17 93–19	0.39
70614	15 96–20	0.39	70694	17 77–20	0.38	70774	17 98–19	0.41	70854	15 92–20	0.38	70934	13 90–19	0.39	71014	18 89–20	0.39
70615	15 90–19	0.40	70695	16 99–19	0.43	70775	16 93–20	0.37	70855	12 97–18	0.34	70935	17 82–19	0.47	71015	16 98–20	0.39
70616	15 97–20	0.29	70696	17 89–19	0.68	70776	18 90–19	0.42	70856	14 90–20	0.43	70936	17 99–20	0.37	71016	15 99–19	0.41
70617	16 93–20	0.41	70697	16 93–20	0.42	70777	17 98–20	0.40	70857	15 97–19	0.42	70937	15 94–20	0.37	71017	16 94–20	0.31
70618	18 92–20	0.46	70698	17 95–19	0.49	70778	17 90–19	0.43	70858	15 95–19	0.34	70938	17 92–20	0.36	71018	16 91–20	0.39
70619	16 91–20	0.39	70699	16 94–20	0.35	70779	16 99–19	0.45	70859	16 99–20	0.38	70939	12 93–18	0.36	71019	17 77–19	0.37
70620	16 95–20	0.40	70700	16 98–20	0.38	70780	15 96–20	0.31	70860	17 99–20	0.42	70940	16 99–20	0.37	71020	16 99–19	0.39
70621	14 90–19	0.38	70701	19 93–20	0.40	70781	15 97–19	0.42	70861	16 97–19	0.40	70941	15 98–18	0.46	71021	16 99–19	0.39
70622	16 71–20	0.39	70702	15 97–20	0.39	70782	15 99–19	0.44	70862	17 95–20	0.39	70942	16 93–19	0.37	71022	16 97–19	0.47
70623	13 99–20	0.36	70703	14 99–19	0.33	70783	14 99–18	0.47	70863	15 85–20	0.36	70943	18 94–20	0.34	71023	14 99–19	0.38
70624	18 95–19	0.37	70704	16 99–20	0.32	70784	17 91–20	0.40	70864	15 99–19	0.45	70944	15 99–19	0.36	71024	17 92–20	0.37
70625	16 97–19	0.49	70705	13 95–19	0.42	70785	16 99–20	0.41	70865	13 98–19	0.42	70945	16 99–20	0.34	71025	15 90–19	0.41
70626	16 99–20	0.40	70706	17 71–19	0.39	70786	17 99–19	0.45	70866	16 99–20	0.37	70946	16 90–19	0.39	71026	16 99–19	0.46
70627	14 93–19	0.46	70707	17 99–20	0.43	70787	17 87–20	0.40	70867	17 93–19	0.40	70947	17 95–20	0.36	71027	15 94–20	0.36
70628	15 99–19	0.40	70708	15 97–19	0.36	70788	16 99–19	0.61	70868	15 97–19	0.45	70948	14 95–20	0.41	71028	15 97–19	0.43
70629	17 94–19	0.30	70709	18 94–20	0.41	70789	17 98–19	0.44	70869	16 94–20	0.30	70949	16 98–19	0.39	71029	18 90–19	0.40
70630	15 99–20	0.41	70710	15 97–19	0.42	70790	15 95–20	0.38	70870	17 99–20	0.43	70950	17 93–19	0.35	71030	17 99–20	0.44
70631	16 98–19	0.43	70711	16 93–20	0.37	70791	15 78–19	0.38	70871	20 92–20	0.38	70951	16 99–20	0.37	71031	16 96–20	0.34
70632	16 99–19	0.46	70712	14 60–19	0.36	70792	15 97–19	0.42	70872	16 99–20	0.41	70952	15 97–19	0.41	71032	17 95–19	0.37
70633	16 90–19	0.42	70713	13 99–19	0.49	70793	16 97–20	0.41	70873	16 99–20	0.39	70953	17 92–20	0.32	71033	19 91–20	0.40
70634	16 98–20	0.33	70714	17 93–19	0.44	70794	17 98–20	0.38	70874	15 97–19	0.49	70954	16 99–19	0.40	71034	15 80–19	0.39
70635	15 97–19	0.38	70715	14 92–20	0.46	70795	17 78–19	0.46	70875	16 92–20	0.37	70955	15 77–19	0.44	71035	15 99–20	0.42
70636	17 98–19	0.39	70716	18 95–19	0.39	70796	16 99–19	0.40	70876	13 97–20	0.39	70956	17 92–19	0.38	71036	16 99–20	0.35
70637	16 99–19	0.44	70717	16 98–19	0.42	70797	18 97–19	0.35	70877	16 98–19	0.41	70957	17 98–19	0.45	71037	18 94–20	0.37
70638	17 94–19	0.45	70718	16 98–19	0.34	70798	17 93–19	0.40	70878	17 99–19	0.43	70958	19 92–20	0.39	71038	15 98–19	0.41
70639	16 99–20	0.35	70719	16 99–19	0.41	70799	16 94–19	0.32	70879	16 92–19	0.46	70959	15 92–18	0.39	71039	15 98–19	0.37
70640	12 99–19	0.41	70720	16 99–19	0.36	70800	16 92–20	0.38	70880	17 94–19	0.42	70960	15 97–19	0.45	71040	16 98–19	0.43

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
71041	17 99–20	0.36	71121	17 98–20	0.38	71201	17 92–20	0.42	71281	16 98–19	0.40	71361	16 00–20	0.40	71441	17 92–20	0.41
71042	16 98–19	0.44	71122	14 98–19	0.41	71202	15 75–18	0.42	71282	17 96–20	0.40	71362	14 98–20	0.31	71442	18 98–20	0.38
71043	15 82–19	0.44	71123	15 99–19	0.46	71203	15 94–19	0.41	71283	16 98–20	0.34	71363	16 93–20	0.39	71443	15 97–19	0.41
71044	17 91–20	0.36	71124	17 81–19	0.50	71204	16 94–19	0.39	71284	20 93–19	0.39	71364	17 98–19	0.41	71444	18 95–19	0.40
71045	16 85–20	0.40	71125	16 91–19	0.42	71205	14 76–20	0.34	71285	17 92–18	0.40	71365	17 95–20	0.40	71445	16 94–20	0.37
71046	18 90–20	0.42	71126	16 99–19	0.39	71206	17 92–19	0.42	71286	15 99–20	0.37	71366	17 98–20	0.36	71446	19 91–20	0.31
71047	15 94–20	0.31	71127	17 98–20	0.44	71207	16 98–19	0.40	71287	15 99–20	0.41	71367	15 98–20	0.35	71447	14 98–20	0.34
71048	15 99–19	0.44	71128	17 98–19	0.43	71208	15 90–19	0.39	71288	16 99–20	0.32	71368	17 98–20	0.39	71448	15 90–19	0.40
71049	16 98–20	0.36	71129	16 95–19	0.43	71209	17 98–19	0.43	71289	16 92–20	0.32	71369	15 99–19	0.40	71449	18 98–19	0.48
71050	17 98–19	0.43	71130	13 52–19	0.32	71210	17 92–20	0.37	71290	15 98–19	0.37	71370	15 80–20	0.36	71450	16 98–20	0.40
71051	17 91–20	0.37	71131	16 90–19	0.45	71211	15 99–19	0.45	71291	18 91–20	0.41	71371	16 99–19	0.44	71451	17 86–20	0.33
71052	18 98–20	0.44	71132	16 98–19	0.39	71212	17 80–19	0.40	71292	17 90–19	0.40	71372	17 98–20	0.37	71452	18 90–19	0.44
71053	15 96–20	0.35	71133	16 98–19	0.36	71213	16 99–20	0.39	71293	16 55–18	0.43	71373	21 84–19	0.41	71453	13 98–18	0.35
71054	15 94–19	0.40	71134	16 99–20	0.40	71214	14 98–18	0.44	71294	11 98–20	0.38	71374	16 96–20	0.45	71454	15 99–20	0.36
71055	16 91–19	0.35	71135	18 98–20	0.35	71215	16 99–20	0.40	71295	16 96–19	0.44	71375	17 98–19	0.40	71455	16 97–20	0.44
71056	15 98–19	0.40	71136	17 98–19	0.43	71216	14 92–19	0.43	71296	15 98–19	0.42	71376	14 98–19	0.28	71456	16 00–19	0.41
71057	16 98–19	0.43	71137	17 98–19	0.42	71217	16 93–20	0.29	71297	15 99–20	0.39	71377	16 99–20	0.41	71457	17 96–20	0.41
71058	13 92–18	0.45	71138	17 92–20	0.43	71218	17 99–19	0.42	71298	17 98–19	0.39	71378	17 98–20	0.37	71458	16 97–19	0.39
71059	16 99–20	0.43	71139	17 98–19	0.54	71219	17 90–20	0.40	71299	16 98–19	0.43	71379	15 97–20	0.36	71459	14 96–19	0.40
71060	17 98–19	0.38	71140	17 89–19	0.37	71220	18 90–20	0.37	71300	16 98–19	0.43	71380	16 00–20	0.40	71460	16 00–20	0.44
71061	17 98–20	0.35	71141	15 93–20	0.37	71221	15 93–19	0.39	71301	17 98–19	0.40	71381	17 93–20	0.39	71461	17 98–19	0.38
71062	15 99–20	0.35	71142	16 75–19	0.47	71222	15 98–19	0.45	71302	16 95–20	0.38	71382	18 80–20	0.38	71462	17 98–19	0.41
71063	17 98–20	0.39	71143	16 99–19	0.55	71223	14 97–19	0.31	71303	19 91–20	0.37	71383	15 97–19	0.40	71463	15 92–19	0.44
71064	16 97–19	0.48	71144	16 86–19	0.47	71224	15 98–19	0.40	71304	16 98–19	0.40	71384	16 97–20	0.38	71464	16 98–19	0.46
71065	15 92–19	0.39	71145	15 97–20	0.32	71225	17 98–19	0.46	71305	16 99–20	0.46	71385	17 98–20	0.45	71465	16 98–19	0.43
71066	17 95–20	0.41	71146	17 95–19	0.42	71226	18 92–19	0.38	71306	16 90–19	0.36	71386	16 00–19	0.42	71466	18 94–19	0.29
71067	16 99–19	0.41	71147	16 92–19	0.45	71227	17 94–19	0.38	71307	17 96–20	0.41	71387	17 93–19	0.38	71467	16 98–19	0.44
71068	17 91–20	0.36	71148	16 98–19	0.50	71228	17 60–20	0.35	71308	16 97–19	0.37	71388	16 92–19	0.43	71468	17 97–20	0.38
71069	17 84–19	0.42	71149	18 98–20	0.39	71229	17 91–19	0.38	71309	15 99–19	0.43	71389	15 92–19	0.39	71469	15 83–19	0.41
71070	17 95–19	0.36	71150	16 98–19	0.41	71230	16 98–19	0.47	71310	16 99–20	0.32	71390	17 98–20	0.43	71470	17 98–19	0.42
71071	14 97–19	0.41	71151	15 96–19	0.43	71231	14 91–19	0.37	71311	18 49–19	0.37	71391	15 97–20	0.32	71471	16 98–20	0.43
71072	16 98–19	0.42	71152	16 94–19	0.43	71232	18 81–19	0.53	71312	15 98–19	0.40	71392	15 95–19	0.43	71472	18 98–20	0.35
71073	17 90–19	0.47	71153	17 99–20	0.45	71233	16 93–19	0.36	71313	17 98–19	0.44	71393	15 99–20	0.37	71473	15 99–19	0.44
71074	16 99–20	0.50	71154	16 97–20	0.39	71234	15 92–20	0.38	71314	16 98–20	0.37	71394	17 92–19	0.40	71474	18 98–19	0.45
71075	16 99–20	0.36	71155	17 82–19	0.42	71235	17 99–20	0.40	71315	15 95–20	0.36	71395	16 98–20	0.32	71475	18 91–20	0.37
71076	18 98–20	0.37	71156	17 94–20	0.49	71236	16 00–19	0.41	71316	16 93–20	0.34	71396	15 98–20	0.36	71476	16 98–20	0.35
71077	17 93–20	0.35	71157	18 91–19	0.42	71237	15 98–19	0.44	71317	17 94–20	0.39	71397	17 98–19	0.40	71477	17 98–20	0.35
71078	15 99–19	0.38	71158	18 91–20	0.39	71238	15 78–20	0.32	71318	17 97–20	0.39	71398	16 93–19	0.40	71478	17 98–20	0.44
71079	17 98–20	0.34	71159	17 94–19	0.43	71239	18 98–20	0.37	71319	16 60–19	0.31	71399	16 99–20	0.37	71479	17 94–19	0.39
71080	14 99–19	0.48	71160	17 90–19	0.41	71240	14 99–19	0.44	71320	18 81–19	0.38	71400	17 93–19	0.45	71480	15 95–20	0.36
71081	15 99–19	0.40	71161	15 98–20	0.36	71241	15 90–19	0.36	71321	17 97–19	0.41	71401	17 96–20	0.45	71481	17 98–20	0.37
71082	15 99–19	0.46	71162	16 98–19	0.41	71242	15 90–19	0.44	71322	18 91–20	0.39	71402	18 98–20	0.40	71482	18 96–19	0.43
71083	16 99–20	0.41	71163	18 71–19	0.38	71243	16 92–19	0.41	71323	17 93–20	0.39	71403	16 99–19	0.44	71483	17 98–20	0.34
71084	17 94–20	0.39	71164	14 96–20	0.40	71244	17 97–19	0.48	71324	16 96–20	0.39	71404	16 98–19	0.37	71484	17 98–19	0.40
71085	16 92–19	0.44	71165	17 95–19	0.43	71245	16 99–19	0.45	71325	15 98–19	0.37	71405	17 94–19	0.41	71485	19 96–20	0.35
71086	12 90–18	0.38	71166	19 96–19	0.33	71246	14 90–18	0.44	71326	17 98–19	0.43	71406	15 92–19	0.44	71486	20 91–20	0.36
71087	18 92–19	0.45	71167	14 98–19	0.45	71247	17 94–19	0.40	71327	17 95–19	0.40	71407	18 95–19	0.43	71487	19 97–19	0.31
71088	17 98–19	0.47	71168	15 98–19	0.41	71248	17 98–20	0.37	71328	15 99–19	0.37	71408	17 93–20	0.31	71488	16 94–19	0.46
71089	18 78–20	0.36	71169	15 96–19	0.45	71249	15 99–19	0.47	71329	16 98–19	0.39	71409	14 99–20	0.34	71489	17 96–19	0.45
71090	16 98–20	0.37	71170	16 98–20	0.46	71250	17 93–20	0.29	71330	17 99–19	0.41	71410	17 69–19	0.39	71490	17 00–20	0.39
71091	15 98–19	0.42	71171	16 98–19	0.49	71251	16 98–20	0.42	71331	15 98–20	0.36	71411	16 98–20	0.38	71491	18 98–20	0.37
71092	16 98–20	0.35	71172	16 98–19	0.46	71252	16 98–20	0.33	71332	17 98–20	0.40	71412	15 96–19	0.45	71492	17 98–20	0.36
71093	17 93–20	0.45	71173	14 96–19	0.44	71253	16 96–19	0.46	71333	17 00–19	0.40	71413	15 92–19	0.43	71493	15 95–20	0.34
71094	14 98–18	0.54	71174	15 98–20	0.40	71254	18 98–20	0.37	71334	14 98–20	0.35	71414	15 99–19	0.38	71494	18 98–20	0.43
71095	16 98–20	0.43	71175	13 99–19	0.45	71255	16 97–19	0.42	71335	17 97–19	0.51	71415	15 99–19	0.47	71495	17 97–19	0.44
71096	16 94–19	0.34	71176	15 99–19	0.40	71256	18 98–20	0.42	71336	15 94–19	0.41	71416	17 95–19	0.44	71496	16 96–19	0.42
71097	16 98–20	0.47	71177	16 96–19	0.40	71257	16 94–20	0.37	71337	16 95–20	0.38	71417	14 99–19	0.35	71497	19 96–19	0.40
71098	17 97–20	0.37	71178	15 92–19	0.39	71258	14 94–19	0.40	71338	17 92–19	0.40	71418	18 94–20	0.38	71498	17 98–20	0.36
71099	16 98–20	0.35	71179	15 90–19	0.40	71259	17 95–20	0.36	71339	18 76–20	0.37	71419	19 96–20	0.39	71499	15 95–20	0.37
71100	16 98–20	0.35	71180	17 99–20	0.39	71260	15 96–19	0.44	71340	16 99–20	0.37	71420	16 98–19	0.41	71500	16 96–20	0.34
71101	16 95–20	0.32	71181	19 91–19	0.36	71261	16 97–19	0.47	71341	15 99–20	0.43	71421	16 96–19	0.46	71501	19 94–19	0.38
71102	15 97–19	0.36	71182	19 91–20	0.39	71262	17 89–19	0.41	71342	15 99–19	0.47	71422	17 94–19	0.44	71502	17 94–19	0.41
71103	17 94–20	0.35	71183	15 98–19	0.37	71263	16 00–20	0.37	71343	18 94–20	0.38	71423	16 98–19	0.40	71503	17 98–20	0.36
71104	18 90–19	0.35	71184	14 94–19	0.37	71264	16 60–19	0.39	71344	17 90–19	0.45	71424	16 94–19	0.32	71504	17 90–20	0.35
71105	16 81–19	0.43	71185	15 99–19	0.43	71265	16 98–20	0.36	71345	15 90–19	0.45	71425	16 98–19	0.45	71505	17 00–20	0.39
71106	17 95–19	0.36	71186	16 95–19	0.42	71266	17 98–20	0.33	71346	17 99–20	0.37	71426	17 98–19	0.42	71506	17 95–19	0.32
71107	15 97–19	0.36	71187	16 98–20	0.38	71267	16 95–20	0.41	71347	17 99–20	0.35	71427	16 99–19	0.40	71507	16 92–19	0.38
71108	18 99–20	0.40	71188	18 98–20	0.40	71268	16 93–20	0.39	71348	17 99–19	0.51	71428	18 94–20	0.42	71508	18 95–20	0.39
71109	16 98–19	0.40	71189	15 90–19	0.38	71269	17 94–19	0.39	71349	16 99–20	0.36	71429	16 99–19	0.44	71509	17 00–19	0.39
71110	16 60–19	0.40	71190	17 98–20	0.43	71270	16 98–19	0.41	71350	17 98–20	0.39	71430	15 98–19	0.42	71510	17 92–20	0.38
71111	18 93–19	0.33	71191	16 94–20	0.43	71271	16 99–19	0.42	71351	17 94–19	0.38	71431	14 92–18	0.41	71511	17 98–19	0.41
71112	17 98–19	0.42	71192	16 96–20	0.42	71272	18 91–19	0.41	71352	17 98–19	0.46	71432	18 97–19	0.42	71512	15 98–20	0.42
71113	15 95–19	0.52	71193	16 96–19	0.44	71273	18 91–19	0.40	71353	16 99–19	0.42	71433	16 98–20	0.36	71513	14 00–20	0.33
71114	18 94–20	0.35	71194	16 98–19	0.46	71274	17 98–20	0.38	71354	17 99–20	0.41	71434	16 98–20	0.44	71514	17 97–19	0.43
71115	19 93–19	0.37	71195	17 98–19	0.38	71275	15 97–19	0.45	71355	17 98–20	0.42	71435	16 94–20	0.39	71515	18 93–20	0.36
71116	17 93–18	0.43	71196	16 99–20	0.39	71276	18 92–19	0.40	71356	18 97–19	0.49	71436	18 93–20	0.39	71516	17 94–19	0.39
71117	15 99–20	0.43	71197	16 95–20	0.40	71277	17 98–19	0.40	71357	17 91–20	0.41	71437	15 94–18	0.36	71517	18 95–20	0.39
71118	15 99–19	0.40	71198	17 98–20	0.32	71278	19 97–20	0.36	71358	15 93–20	0.48	71438	15 95–19	0.31	71518	16 98–20	0.31
71119	17 98–19	0.61	71199	16 98–19	0.37	71279	18 91–20	0.43	71359	17 97–20	0.38	71439	18 94–20	0.43	71519	17 98–20	0.39
71120	13 90–18	0.44	71200	18 94–19	0.44	71280	17 97–20	0.35	71360	15 98–20	0.34	71440	16 00–18	0.45	71520	17 98–20	0.37

№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms	№	Num. and range of oppos.	rms
		″			″			″			″			″			″
71521	16 98–20	0.40	71601	15 98–20	0.40	71681	15 97–19	0.39	71761	14 94–19	0.37	71841	16 99–19	0.40	71921	16 82–19	0.41
71522	15 00–20	0.33	71602	17 93–19	0.38	71682	15 96–19	0.39	71762	13 98–19	0.41	71842	14 92–19	0.52	71922	15 99–19	0.39
71523	17 97–19	0.40	71603	18 92–19	0.42	71683	16 98–19	0.42	71763	14 99–20	0.43	71843	15 99–20	0.41	71923	16 98–20	0.35
71524	16 97–19	0.38	71604	17 98–20	0.32	71684	17 92–19	0.42	71764	11 99–18	0.44	71844	16 99–20	0.37	71924	16 94–20	0.40
71525	17 97–19	0.26	71605	17 95–20	0.41	71685	16 97–19	0.44	71765	13 99–20	0.32	71845	16 99–20	0.35	71925	14 99–20	0.48
71526	17 98–20	0.38	71606	17 92–19	0.45	71686	16 94–19	0.44	71766	18 91–20	0.36	71846	15 97–20	0.38	71926	16 95–19	0.34
71527	17 92–19	0.38	71607	17 98–19	0.40	71687	17 98–20	0.35	71767	14 94–20	0.37	71847	16 91–20	0.38	71927	15 98–20	0.40
71528	18 97–19	0.41	71608	18 98–19	0.40	71688	18 91–19	0.45	71768	16 99–20	0.40	71848	14 98–20	0.38	71928	15 74–19	0.40
71529	17 94–19	0.41	71609	16 95–19	0.44	71689	18 98–19	0.44	71769	16 97–19	0.39	71849	15 99–20	0.39	71929	16 89–19	0.37
71530	18 98–19	0.41	71610	16 98–19	0.42	71690	18 91–19	0.36	71770	15 97–19	0.41	71850	16 96–20	0.43	71930	15 98–20	0.36
71531	17 98–20	0.33	71611	17 94–19	0.38	71691	19 91–19	0.41	71771	13 99–18	0.38	71851	14 98–19	0.35	71931	14 95–19	0.42
71532	16 94–19	0.42	71612	18 81–19	0.53	71692	16 60–20	0.38	71772	15 99–19	0.39	71852	18 91–20	0.40	71932	12 96–19	0.38
71533	16 98–20	0.39	71613	18 95–18	0.40	71693	16 00–20	0.37	71773	15 95–20	0.40	71853	13 98–19	0.38	71933	15 96–19	0.40
71534	16 98–19	0.44	71614	17 94–19	0.44	71694	19 73–19	0.46	71774	15 92–19	0.47	71854	14 95–18	0.35	71934	15 99–20	0.35
71535	17 92–19	0.39	71615	15 98–20	0.46	71695	17 97–19	0.44	71775	14 93–20	0.32	71855	18 95–19	0.43	71935	15 53–19	0.38
71536	16 98–20	0.41	71616	16 00–19	0.40	71696	15 98–20	0.38	71776	16 92–20	0.44	71856	15 98–19	0.45	71936	15 99–19	0.45
71537	20 60–20	0.37	71617	18 98–20	0.32	71697	14 95–20	0.40	71777	15 93–19	0.41	71857	15 99–20	0.35	71937	13 99–19	0.40
71538	17 98–20	0.37	71618	15 00–19	0.41	71698	16 00–19	0.49	71778	15 96–19	0.45	71858	14 90–19	0.40	71938	16 97–20	0.41
71539	17 94–19	0.41	71619	17 97–19	0.38	71699	16 93–20	0.30	71779	15 92–20	0.40	71859	14 99–19	0.38	71939	15 92–19	0.38
71540	19 95–19	0.33	71620	16 98–20	0.39	71700	15 98–19	0.38	71780	14 97–19	0.41	71860	16 93–19	0.42	71940	14 98–19	0.46
71541	17 98–18	0.35	71621	15 97–19	0.43	71701	18 96–20	0.33	71781	16 96–20	0.44	71861	14 92–19	0.40	71941	15 95–19	0.42
71542	16 98–19	0.37	71622	17 98–20	0.38	71702	15 98–20	0.34	71782	12 93–19	0.41	71862	15 97–19	0.36	71942	13 98–19	0.41
71543	17 94–19	0.39	71623	18 53–20	0.29	71703	17 97–19	0.39	71783	14 99–20	0.37	71863	15 91–19	0.45	71943	16 92–20	0.35
71544	19 91–20	0.43	71624	16 98–20	0.37	71704	17 91–19	0.39	71784	15 93–19	0.40	71864	16 80–20	0.42	71944	15 93–19	0.43
71545	17 97–20	0.36	71625	15 98–19	0.33	71705	15 97–20	0.40	71785	13 95–19	0.47	71865	15 98–20	0.39	71945	15 96–19	0.41
71546	16 98–20	0.35	71626	15 98–20	0.40	71706	13 98–18	0.45	71786	14 93–19	0.36	71866	13 93–19	0.32	71946	18 91–19	0.42
71547	17 91–19	0.41	71627	17 81–20	0.44	71707	17 92–20	0.41	71787	15 97–20	0.42	71867	16 98–19	0.37	71947	18 94–20	0.38
71548	17 98–19	0.41	71628	18 92–19	0.43	71708	18 91–20	0.36	71788	15 96–19	0.40	71868	16 99–20	0.41	71948	14 96–19	0.42
71549	17 95–20	0.36	71629	16 99–19	0.40	71709	17 95–19	0.41	71789	15 99–20	0.33	71869	14 90–19	0.41	71949	16 95–19	0.42
71550	18 77–18	0.43	71630	16 98–19	0.35	71710	17 98–19	0.40	71790	14 93–19	0.40	71870	14 99–20	0.45	71950	16 96–19	0.42
71551	16 92–20	0.41	71631	15 98–19	0.46	71711	18 91–19	0.40	71791	16 94–20	0.38	71871	16 71–20	0.37	71951	13 98–19	0.36
71552	18 91–19	0.34	71632	17 98–20	0.33	71712	15 98–20	0.33	71792	17 94–20	0.41	71872	15 93–19	0.39	71952	16 93–20	0.46
71553	17 93–19	0.37	71633	15 98–20	0.38	71713	16 96–19	0.38	71793	14 95–19	0.43	71873	15 93–19	0.47	71953	14 99–19	0.41
71554	16 92–19	0.37	71634	16 92–18	0.45	71714	14 98–19	0.39	71794	15 99–19	0.35	71874	16 96–19	0.38	71954	17 94–19	0.40
71555	16 71–18	0.41	71635	16 98–19	0.44	71715	15 97–19	0.46	71795	14 95–19	0.37	71875	12 98–19	0.34	71955	17 91–19	0.39
71556	16 87–20	0.34	71636	17 92–20	0.32	71716	17 94–20	0.40	71796	14 99–20	0.37	71876	15 92–19	0.40	71956	17 91–19	0.38
71557	16 00–20	0.40	71637	15 98–20	0.39	71717	19 91–20	0.40	71797	14 99–19	0.27	71877	14 95–19	0.44	71957	15 98–20	0.41
71558	17 92–19	0.38	71638	17 98–20	0.43	71718	16 98–20	0.35	71798	14 91–19	0.35	71878	13 99–19	0.43	71958	12 93–19	0.41
71559	19 82–20	0.35	71639	17 98–20	0.35	71719	15 98–19	0.41	71799	15 99–19	0.47	71879	16 84–20	0.38	71959	16 99–20	0.38
71560	17 97–20	0.40	71640	16 94–20	0.29	71720	14 98–19	0.41	71800	18 97–20	0.36	71880	14 99–20	0.52	71960	15 98–19	0.45
71561	17 95–19	0.32	71641	15 98–19	0.43	71721	16 79–20	0.37	71801	14 99–19	0.37	71881	16 91–20	0.49	71961	13 98–19	0.38
71562	16 98–20	0.29	71642	16 98–19	0.38	71722	15 97–20	0.39	71802	14 99–19	0.37	71882	16 96–20	0.42	71962	18 90–20	0.42
71563	16 98–20	0.39	71643	14 98–19	0.46	71723	16 92–19	0.36	71803	14 90–19	0.43	71883	14 98–19	0.48	71963	15 99–19	0.39
71564	17 98–19	0.38	71644	16 95–20	0.36	71724	18 90–20	0.35	71804	15 96–20	0.31	71884	15 89–20	0.36	71964	14 95–19	0.40
71565	16 92–20	0.37	71645	16 98–20	0.38	71725	16 98–20	0.43	71805	12 95–19	0.48	71885	15 95–19	0.40	71965	15 82–20	0.39
71566	16 00–19	0.38	71646	16 92–19	0.46	71726	17 98–20	0.45	71806	13 98–19	0.38	71886	14 91–19	0.40	71966	16 91–20	0.38
71567	17 00–20	0.41	71647	15 89–20	0.53	71727	17 98–20	0.32	71807	16 97–19	0.43	71887	14 83–19	0.46	71967	13 98–19	0.36
71568	19 92–19	0.35	71648	16 98–19	0.35	71728	15 78–20	0.41	71808	17 83–20	0.40	71888	15 96–19	0.41	71968	16 96–19	0.33
71569	16 91–19	0.31	71649	17 98–20	0.24	71729	16 97–20	0.37	71809	15 77–19	0.42	71889	14 95–20	0.39	71969	16 92–20	0.36
71570	16 00–20	0.41	71650	16 97–19	0.41	71730	14 97–20	0.43	71810	13 90–19	0.39	71890	15 97–20	0.31	71970	18 92–20	0.42
71571	16 97–20	0.34	71651	18 97–19	0.46	71731	17 99–20	0.37	71811	15 90–19	0.41	71891	16 79–19	0.42	71971	15 92–20	0.39
71572	14 92–17	0.52	71652	16 98–20	0.34	71732	18 95–20	0.41	71812	15 99–19	0.45	71892	14 98–19	0.41	71972	16 96–19	0.35
71573	15 98–20	0.37	71653	17 98–20	0.37	71733	16 99–19	0.39	71813	15 99–20	0.35	71893	15 99–20	0.46	71973	14 99–19	0.41
71574	18 00–19	0.44	71654	18 90–20	0.33	71734	14 98–20	0.29	71814	16 60–20	0.38	71894	17 89–19	0.41	71974	15 99–19	0.40
71575	19 92–19	0.35	71655	17 97–20	0.45	71735	13 98–20	0.39	71815	15 95–19	0.41	71895	15 93–19	0.40	71975	14 96–20	0.41
71576	17 00–20	0.38	71656	18 98–20	0.42	71736	13 98–20	0.39	71816	17 98–20	0.43	71896	15 99–20	0.33	71976	12 99–19	0.37
71577	18 94–19	0.38	71657	18 97–20	0.37	71737	14 98–19	0.36	71817	14 93–19	0.45	71897	15 99–19	0.43	71977	14 98–20	0.35
71578	15 98–20	0.35	71658	16 92–19	0.36	71738	21 94–20	0.38	71818	14 92–20	0.36	71898	15 98–20	0.39	71978	14 91–19	0.42
71579	18 96–20	0.42	71659	17 92–19	0.40	71739	13 99–19	0.42	71819	14 96–19	0.33	71899	15 90–19	0.37	71979	16 99–20	0.40
71580	17 98–20	0.41	71660	16 00–19	0.39	71740	14 99–20	0.43	71820	16 89–20	0.38	71900	16 99–20	0.39	71980	15 99–20	0.32
71581	16 98–20	0.35	71661	18 71–19	0.41	71741	13 99–20	0.35	71821	14 93–19	0.38	71901	16 99–20	0.40	71981	15 93–19	0.41
71582	19 94–19	0.45	71662	16 92–19	0.42	71742	11 99–18	0.42	71822	15 98–20	0.37	71902	14 98–19	0.44	71982	16 94–19	0.42
71583	16 98–19	0.37	71663	14 92–19	0.44	71743	12 99–19	0.37	71823	14 92–19	0.42	71903	15 98–20	0.39	71983	15 98–20	0.39
71584	16 95–18	0.36	71664	17 86–19	0.41	71744	14 99–19	0.44	71824	14 99–19	0.42	71904	13 98–19	0.38	71984	14 90–19	0.48
71585	19 92–18	0.38	71665	15 98–19	0.42	71745	13 99–19	0.53	71825	16 95–20	0.45	71905	16 90–20	0.39	71985	14 98–19	0.41
71586	16 92–19	0.34	71666	17 99–20	0.36	71746	14 93–18	0.42	71826	15 96–19	0.43	71906	14 92–19	0.41	71986	15 98–19	0.42
71587	16 95–19	0.35	71667	16 92–20	0.38	71747	15 93–19	0.39	71827	15 99–20	0.37	71907	16 99–20	0.43	71987	14 96–19	0.41
71588	16 94–19	0.41	71668	16 00–20	0.33	71748	14 95–19	0.41	71828	15 97–20	0.38	71908	16 97–19	0.39	71988	16 92–19	0.39
71589	17 98–19	0.36	71669	17 98–19	0.44	71749	16 94–20	0.39	71829	13 98–19	0.39	71909	15 95–19	0.39	71989	14 99–19	0.44
71590	16 92–19	0.32	71670	16 77–19	0.37	71750	13 92–20	0.35	71830	15 99–19	0.45	71910	14 98–19	0.38	71990	16 97–20	0.43
71591	20 71–19	0.43	71671	17 98–20	0.34	71751	16 98–20	0.37	71831	16 93–20	0.40	71911	15 90–19	0.46	71991	16 90–20	0.40
71592	15 98–18	0.35	71672	17 98–20	0.35	71752	15 99–20	0.38	71832	16 93–19	0.56	71912	17 87–20	0.39	71992	14 98–20	0.40
71593	16 92–18	0.40	71673	16 92–20	0.44	71753	15 79–19	0.41	71833	15 97–20	0.33	71913	15 95–20	0.41	71993	14 94–20	0.36
71594	16 98–19	0.38	71674	18 95–19	0.39	71754	16 99–20	0.38	71834	15 99–19	0.38	71914	16 95–19	0.43	71994	16 99–20	0.42
71595	17 95–19	0.31	71675	17 98–20	0.33	71755	17 91–20	0.46	71835	13 93–19	0.42	71915	15 95–20	0.40	71995	16 92–20	0.39
71596	16 98–19	0.46	71676	13 98–17	0.46	71756	14 97–19	0.42	71836	15 95–19	0.39	71916	15 89–19	0.40	71996	16 98–20	0.41
71597	15 00–20	0.39	71677	17 99–20	0.37	71757	15 81–20	0.37	71837	14 98–20	0.36	71917	16 94–20	0.37	71997	16 96–20	0.26
71598	16 98–20	0.39	71678	18 95–20	0.30	71758	16 98–20	0.38	71838	15 77–20	0.44	71918	16 94–20	0.39	71998	16 91–19	0.38
71599	17 96–20	0.34	71679	17 00–20	0.37	71759	15 98–20	0.44	71839	13 99–19	0.40	71919	15 94–20	0.36	71999	15 99–19	0.41
71600	17 93–19	0.32	71680	18 98–20	0.36	71760	16 99–20	0.37	71840	15 93–19	0.48	71920	16 94–19	0.43	72000	14 98–19	0.40