

ქულების გათანაბრება (ქართული)

ქულა	v1			v2			v3			v4		
	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა
0	1	0	0	2	0	0	0	0	0	1	0	0
1	0	0.098015	2.25	1	0.069844	1.6	0	0.0436	1	1	0.066844	1.53
2	4	0.19603	4.5	2	0.139688	3.2	1	0.0872	2	1	0.133689	3.07
3	4	0.294045	6.74	4	0.209533	4.81	0	0.1308	3	1	0.200534	4.6
4	1	0.39206	8.99	4	0.279377	6.41	3	0.174401	4	4	0.267379	6.13
5	5	0.490075	11.06	6	0.349222	8.01	5	0.218001	5	4	0.334224	7.67
6	16	0.588091	11.63	1	0.419066	9.61	3	0.261601	6	4	0.401069	9.2
7	14	0.686106	12.19	10	0.48891	11.05	7	0.305201	7	12	0.467914	10.73
8	17	0.784121	12.71	9	0.558755	11.46	6	0.348802	8	4	0.534759	11.32
9	14	0.882136	13.21	11	0.628599	11.87	8	0.392402	9	9	0.601604	11.71
10	13	0.980151	13.66	12	0.698444	12.26	3	0.436002	10	20	0.668449	12.1
11	22	1.078167	14.12	14	0.768288	12.63	15	0.479603	11	9	0.735294	12.45
12	25	1.331536	15.26	22	0.968711	13.61	16	0.650496	12	15	0.870004	13.15
13	28	1.61725	16.35	17	1.185836	14.62	18	0.837927	13	10	1.010327	13.8
14	33	1.946091	17.48	24	1.414096	15.59	21	1.052921	14	27	1.218006	14.77
15	48	2.382749	18.92	34	1.737	16.76	18	1.267916	15	22	1.493039	15.91
16	46	2.889487	20.33	34	2.115577	18.07	27	1.515986	16	31	1.790525	16.94
17	51	3.412398	21.35	30	2.471885	19.19	26	1.808158	17	33	2.149753	18.17
18	55	3.983827	22.24	41	2.867164	20.28	26	2.094818	18	43	2.576335	19.51
19	69	4.652291	23.15	38	3.306981	21.18	31	2.40904	19	39	3.036596	20.65
20	72	5.412398	24.14	53	3.813606	22.01	29	2.739801	20	28	3.412662	21.35
21	77	6.215633	25.24	57	4.42601	22.85	54	3.197353	21	52	3.861697	22.07
22	90	7.115902	26.4	72	5.144193	23.79	57	3.809261	22	66	4.524023	22.98
23	80	8.032345	27.39	61	5.884645	24.79	75	4.536934	23	63	5.248091	23.92
24	94	8.97035	28.27	71	6.61953	25.79	65	5.30871	24	52	5.893578	24.8
25	98	10.00539	29.19	79	7.454626	26.8	68	6.041896	25	46	6.443646	25.55
26	104	11.094339	30.2	80	8.339828	27.69	65	6.775082	26	72	7.105972	26.39
27	123	12.318059	31.3	106	9.375347	28.63	89	7.624035	27	78	7.947911	27.31

28	98	13.509433	32.25	111	10.583453	29.73	100	8.665931	28	106	8.980691	28.28
29	126	14.716981	33.17	102	11.76929	30.83	105	9.79603	29	92	10.092052	29.27
30	120	16.043126	34.14	113	12.966262	31.82	91	10.876515	30	94	11.136057	30.24
31	126	17.369272	35.03	124	14.285714	32.85	105	11.957001	31	107	12.264256	31.25
32	149	18.851752	35.97	115	15.616301	33.84	117	13.180815	32	109	13.47665	32.23
33	148	20.45283	36.95	119	16.919051	34.73	120	14.48732	33	129	14.812528	33.24
34	131	21.956873	37.87	130	18.305311	35.62	125	15.837927	34	106	16.131567	34.2
35	156	23.504043	38.77	159	19.914263	36.6	144	17.320837	35	141	17.517961	35.12
36	150	25.153638	39.66	135	21.551052	37.63	143	18.902976	36	125	19.011001	36.06
37	159	26.819407	40.52	154	23.160004	38.57	182	20.694597	37.1	145	20.526493	37
38	164	28.560646	41.39	152	24.8636	39.5	163	22.596471	38.25	147	22.165469	38
39	153	30.269541	42.21	164	26.62287	40.42	194	24.564498	39.35	163	23.905478	39
40	192	32.12938	43.13	167	28.465649	41.34	187	26.664829	40.44	176	25.808262	40
41	197	34.226415	44.21	188	30.442044	42.3	216	28.886438	41.55	169	27.744723	41
42	204	36.38814	45.15	200	32.60216	43.38	201	31.185226	42.66	204	29.838347	42
43	200	38.566037	46.01	187	34.756708	44.44	209	33.445424	43.83	160	31.881454	43
44	205	40.749326	46.87	204	36.933526	45.36	207	35.738699	44.88	174	33.756174	44
45	219	43.03504	47.74	206	39.216122	46.27	206	38.015435	45.79	229	36.018185	45
46	201	45.299191	48.53	203	41.493152	47.16	238	40.463065	46.76	222	38.549618	46
47	199	47.455525	49.28	182	43.636566	47.96	218	42.976846	47.71	226	41.064211	47
48	226	49.74663	50.08	244	46.008239	48.78	229	45.441014	48.58	251	43.74158	48
49	227	52.188679	50.95	246	48.73622	49.72	262	48.147739	49.52	268	46.654692	49
50	238	54.695417	51.84	224	51.352856	50.65	254	50.992282	50.52	245	49.534126	50
51	189	56.997304	52.69	216	53.802471	51.52	250	53.770672	51.51	253	52.329366	51
52	219	59.196765	53.51	235	56.313328	52.43	277	56.675854	52.57	248	55.141445	52
53	247	61.708894	54.42	222	58.857588	53.38	223	59.432194	53.6	232	57.835653	53
54	225	64.253369	55.28	227	61.357309	54.3	247	62.023153	54.53	242	60.496183	54
55	235	66.733153	56.2	217	63.829194	55.14	232	64.663726	55.42	276	63.403682	55
56	201	69.083557	57.14	214	66.228705	56	248	67.309812	56.44	257	66.395374	56.07
57	221	71.35849	58	232	68.711724	57	227	69.928335	57.46	253	69.25797	57.21
58	210	73.68194	58.93	242	71.350629	58	220	72.392502	58.41	231	71.974629	58.25
59	233	76.07008	59.93	210	73.867052	59	215	74.790518	59.39	202	74.405029	59.23
60	209	78.45283	60.96	215	76.233158	60	215	77.16097	60.4	250	76.942074	60.31

61	199	80.652291	61.92	201	78.549159	61	211	79.509371	61.42	215	79.552088	61.44
62	200	82.803234	62.91	211	80.84289	62	195	81.747519	62.42	184	81.791647	62.44
63	164	84.765498	63.87	174	82.986304	63	163	83.721058	63.36	182	83.845981	63.42
64	162	86.522911	64.74	194	85.035074	64	179	85.606394	64.29	179	85.872249	64.42
65	154	88.226415	65.65	166	87.039305	65	138	87.353914	65.17	135	87.63471	65.32
66	148	89.854447	66.6	164	88.876517	66	146	88.919514	66.02	144	89.200718	66.19
67	144	91.428571	67.62	148	90.613517	67.09	136	90.47409	67	157	90.890211	67.27
68	139	92.954177	68.62	135	92.189065	68.11	144	92.01764	68	126	92.47867	68.31
69	124	94.371967	69.67	120	93.608729	69.07	129	93.522601	69	113	93.820161	69.23
70	99	95.574123	70.72	102	94.844672	70.05	102	94.79603	70	109	95.066232	70.25
71	85	96.566037	71.76	113	96.041643	71.19	93	95.871003	71	88	96.17198	71.33
72	75	97.428571	72.89	72	97.071595	72.4	73	96.786108	72	75	97.086888	72.42
73	56	98.13477	73.93	81	97.923393	73.62	58	97.508269	73	54	97.810956	73.45
74	54	98.727762	74.92	53	98.669413	74.82	64	98.180815	74	68	98.495734	74.53
75	38	99.223719	76	41	99.19274	75.93	44	98.776185	75	41	99.107543	75.74
76	25	99.563342	77.15	20	99.532346	77	37	99.222712	76	30	99.506061	76.92
77	13	99.768194	78.13	19	99.749471	78.02	19	99.531422	77	14	99.75303	78.04
78	8	99.881401	78.82	8	99.899788	78.93	20	99.746416	78	10	99.887741	78.85
79	6	99.956873	79.51	4	99.966596	79.62	10	99.911797	79	5	99.971935	79.68
80	0	100	0	1	100	80	3	100	80	0	100	0

ქულების გათანაბრება (ზოგადი უნარები)

ქულა	v1			v2			v3			v4		
	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა
0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0.038925	1.08	0	0.045476	1.26	0	0.036155	1	0	0.05634	1.56
2	0	0.077851	2.15	0	0.090952	2.52	0	0.072311	2	0	0.11268	3.12
3	0	0.116776	3.23	0	0.136428	3.77	0	0.108467	3	0	0.16902	4.67
4	0	0.155702	4.31	0	0.181905	5.03	0	0.144623	4	0	0.22536	6.23
5	0	0.194628	5.38	0	0.227381	6.29	0	0.180778	5	0	0.281701	7.79
6	0	0.233553	6.46	0	0.272857	7.55	0	0.216934	6	0	0.338041	9.35
7	0	0.272479	7.54	0	0.318333	8.8	1	0.25309	7	0	0.394381	10.91
8	0	0.311405	8.61	2	0.36381	10.06	2	0.289246	8	2	0.450721	12.47
9	0	0.35033	9.69	1	0.409286	11.32	1	0.325401	9	1	0.507061	14
10	4	0.389256	10.77	1	0.454762	12.58	3	0.361557	10	5	0.563402	14.18
11	4	0.428182	11.84	6	0.500238	13.84	4	0.397713	11	9	0.619742	14.36
12	9	0.467107	12.92	12	0.545715	14.13	11	0.433869	12	13	0.676082	14.54
13	13	0.506033	14	20	0.591191	14.27	12	0.470024	13	23	0.732422	14.72
14	20	0.544959	14.12	34	0.636667	14.42	27	0.50618	14	40	0.788762	14.9
15	37	0.933242	15.26	41	1.041329	15.51	32	0.820545	15	40	1.220961	15.92
16	58	1.580381	16.51	63	1.60246	16.54	50	1.257459	16	72	1.826039	16.9
17	84	2.547683	17.84	80	2.374015	17.62	69	1.891517	17	107	2.793084	18.12
18	87	3.712534	18.98	96	3.323621	18.61	77	2.669437	18	132	4.084278	19.27
19	117	5.102179	20.03	130	4.543002	19.62	123	3.73508	19	154	5.629389	20.36
20	126	6.757493	21.03	153	6.069925	20.62	123	5.045822	20	199	7.536466	21.41
21	161	8.712534	21.97	180	7.866623	21.56	185	6.686913	21	198	9.681253	22.4
22	188	11.089918	23.02	164	9.722671	22.42	207	8.775575	22	235	12.020529	23.39
23	216	13.841961	24.11	197	11.670443	23.25	220	11.050724	23	242	14.597514	24.39
24	203	16.696185	25.2	207	13.850221	24.11	249	13.549658	24	268	17.352782	25.45
25	205	19.475476	26.24	224	16.175677	25	249	16.203111	25.01	248	20.140464	26.47
26	214	22.3297	27.23	259	18.781698	26	285	19.04838	26.09	289	23.041599	27.48
27	230	25.354223	28.3	278	21.679076	27	271	22.010869	27.12	285	26.142625	28.58

28	211	28.35831	29.36	247	24.511708	28	282	24.957374	28.16	256	29.06537	29.62
29	223	31.314713	30.44	277	27.338944	29	307	28.095694	29.27	278	31.950297	30.67
30	217	34.311989	31.54	242	30.139203	30	297	31.313938	30.44	268	34.900054	31.75
31	241	37.43188	32.65	256	32.826157	31	263	34.29774	31.53	308	38.011885	32.86
32	171	40.238419	33.64	254	35.577856	32	260	37.084398	32.53	264	41.102106	33.95
33	198	42.752043	34.53	273	38.421279	33	254	39.823103	33.5	230	43.770934	34.89
34	212	45.544959	35.55	250	41.24312	34	253	42.524509	34.45	246	46.342517	35.85
35	173	48.167574	36.59	277	44.086543	35	248	45.193947	35.42	192	48.708806	36.82
36	185	50.606267	37.6	214	46.735728	36	227	47.72485	36.41	233	51.004862	37.77
37	165	52.990463	38.6	233	49.147512	37	231	50.165174	37.42	218	53.441383	38.78
38	159	55.197547	39.55	214	51.559296	38	217	52.552216	38.41	192	55.656401	39.76
39	150	57.302452	40.51	231	53.960289	39	241	54.99254	39.46	236	57.968665	40.82
40	145	59.311989	41.4	184	56.199417	40	219	57.44352	40.57	196	60.302539	41.83
41	125	61.151226	42.2	218	58.368404	41	209	59.723998	41.58	201	62.447325	42.79
42	127	62.867847	42.98	216	60.710046	42	190	61.849957	42.52	185	64.532685	43.76
43	127	64.598092	43.79	193	62.916801	43	175	63.794757	43.41	184	66.526202	44.67
44	142	66.430517	44.63	202	65.048019	44	165	65.606351	44.25	172	68.449486	45.59
45	124	68.242506	45.49	204	67.238588	45	183	67.460571	45.11	164	70.264721	46.67
46	145	70.074931	46.55	177	69.294269	46.06	142	69.192242	46	150	71.961102	47.71
47	135	71.982288	47.72	174	71.188086	47.24	157	70.785379	47	142	73.538627	48.64
48	140	73.855585	48.83	160	72.99018	48.32	154	72.442455	48	147	75.099945	49.56
49	123	75.647138	49.88	134	74.576454	49.25	167	74.152813	49	150	76.704484	50.55
50	109	77.22752	50.88	148	76.097982	50.16	150	75.841858	50	142	78.282009	51.57
51	102	78.66485	51.82	129	77.592532	51.12	145	77.413682	51	137	79.789303	52.62
52	103	80.061307	52.82	129	78.984568	52.03	141	78.937553	52	121	81.183144	53.66
53	108	81.498637	53.89	146	80.468328	53.12	117	80.312233	53	102	82.387898	54.53
54	96	82.888283	54.88	127	81.941297	54.21	132	81.638959	54	132	83.652079	55.43
55	100	84.223433	55.85	115	83.247005	55.14	135	83.061594	55	133	85.083738	56.52
56	100	85.585831	56.92	112	84.471781	56.03	122	84.430946	56	102	86.353322	57.57
57	75	86.777929	57.92	112	85.680371	57	113	85.683077	57	103	87.460831	58.54
58	91	87.908719	58.95	108	86.867378	58	129	86.972506	58.1	98	88.546731	59.51
59	71	89.012261	59.92	95	87.962663	59	120	88.299232	59.29	117	89.708265	60.52
60	59	89.89782	60.68	117	89.106506	60	92	89.428815	60.28	92	90.837385	61.56

61	76	90.817438	61.54	99	90.271932	61	102	90.462489	61.19	85	91.793625	62.56
62	59	91.737057	62.5	89	91.286284	62	90	91.485507	62.22	83	92.701242	63.63
63	80	92.683923	63.61	79	92.192726	63	63	92.300724	63.13	66	93.506212	64.7
64	66	93.678474	64.93	71	93.00205	64.02	66	92.988064	64	83	94.311183	65.73
65	55	94.502724	65.97	83	93.832955	65.13	73	93.728687	65	69	95.13236	66.74
66	51	95.224795	66.85	81	94.717815	66.23	77	94.527919	66	58	95.818476	67.65
67	48	95.899182	67.76	72	95.543325	67.27	76	95.343137	67	65	96.482982	68.71
68	48	96.553133	68.83	74	96.331067	68.45	61	96.073103	68	54	97.125877	69.83
69	47	97.200272	69.96	61	97.059458	69.71	47	96.64855	69	40	97.633711	70.71
70	38	97.779291	70.96	55	97.685335	70.79	61	97.223998	70	52	98.13074	71.68
71	36	98.283378	72	40	98.197906	71.82	48	97.804774	71	35	98.600756	72.62
72	31	98.739782	72.89	31	98.580986	72.58	42	98.284313	72	40	99.005942	73.45
73	27	99.134877	73.88	23	98.872342	73.16	54	98.795822	73	23	99.346299	74.56
74	17	99.434604	74.83	32	99.169094	74	34	99.264705	74.3	15	99.551593	75.26
75	16	99.6594	75.71	27	99.487428	75	26	99.584398	75.4	16	99.71907	75.95
76	9	99.8297	76.66	18	99.730225	76	15	99.802855	76.48	10	99.859535	76.86
77	6	99.93188	77.67	10	99.881299	77	7	99.920076	77.51	5	99.940572	77.78
78	0	99.955722	78	4	99.956836	78.05	3	99.973358	78.74	1	99.972987	78.72
79	1	99.979564	79	2	99.989209	79.47	1	99.994671	79.74	1	99.983792	79.21
80	1	100	80	0	100	0	0	100	0	0	100	0

ქულების გათანაბრება (მათემატიკა)

ქულა	v1			v2		
	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა
0	0	0	0	0	0	0
1	0	0.736836	1.23	0	0.598073	1
2	2	1.473673	2.46	1	1.196147	2
3	5	2.210509	3.7	5	1.794221	3
4	13	2.947346	4.93	17	2.392294	4
5	35	3.684182	6.16	21	2.990368	5
6	72	4.421019	7.39	45	3.588442	6
7	98	5.157856	8.14	83	4.186516	7
8	112	5.894692	8.42	118	4.784589	8
9	138	8.516886	9.4	136	7.415078	9
10	151	11.548143	10.41	131	10.180198	10
11	179	15.009439	11.4	190	13.504556	11
12	188	18.858821	12.44	175	17.284589	12
13	164	22.55087	13.5	167	20.826429	13
14	174	26.096077	14.52	168	24.295774	14
15	183	29.84057	15.59	164	27.734051	15
16	175	33.595552	16.68	178	31.27589	16
17	159	37.098804	17.77	149	34.662386	17
18	155	40.39228	18.79	156	37.821043	18
19	168	43.780155	19.84	160	41.09362	19
20	162	47.241451	20.98	149	44.293703	20
21	149	50.503461	22.05	142	47.307373	21
22	136	53.492762	23.05	152	50.352112	22
23	144	56.42962	24.11	137	53.34507	23
24	119	59.188168	25.21	135	56.161971	24
25	123	61.726452	26.28	110	58.699254	25
26	142	64.505978	27.42	116	61.039768	26
27	102	67.06524	28.52	122	63.504556	27

28	97	69.152506	29.49	111	65.917564	28
29	86	71.071953	30.42	101	68.11309	29
30	96	72.98091	31.43	105	70.246478	30
31	92	74.9528	32.54	83	72.193454	31
32	76	76.714915	33.66	93	74.016155	32
33	79	78.340675	34.8	73	75.735294	33
34	79	79.997902	35.88	70	77.216238	34
35	67	81.529263	36.86	65	78.614333	35
36	65	82.913782	37.93	87	80.188483	36
37	60	84.224879	39.09	64	81.752278	37
38	66	85.546465	40.13	56	82.995028	38
39	65	86.920495	41.07	52	84.113504	39
40	43	88.053282	41.87	68	85.356255	40
41	62	89.154604	42.71	73	86.816487	41
42	56	90.39228	43.73	64	88.235294	42
43	44	91.441157	44.68	61	89.529826	43
44	42	92.343192	45.6	53	90.710439	44
45	51	93.318649	46.78	51	91.787489	45
46	40	94.273127	47.94	38	92.709196	46
47	47	95.185651	49.1	37	93.485915	47
48	48	96.182085	50.33	44	94.324772	48
49	22	96.916299	51.33	31	95.101491	49
50	20	97.356828	52.05	48	95.919635	50
51	28	97.860289	52.92	29	96.717067	51
52	19	98.353262	54	30	97.328086	52
53	14	98.699391	55.04	26	97.908036	53
54	15	99.003566	55.86	17	98.353355	54
55	15	99.318229	56.84	15	98.684755	55
56	12	99.601426	57.94	21	99.05758	56
57	5	99.779735	58.43	9	99.368268	57
58	6	99.895112	58.73	15	99.616818	58
59	2	100	59	11	100	59

ქულების გათანაბრება (ინგლისური)

ქულა	v1			v2			v3		
	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა
0	0	0	0	0	0	0	0	0	0
1	0	0.028765	1.68	0	0.017156	1	0	0.033661	1.96
2	0	0.057531	3.35	0	0.034312	2	0	0.067323	3.92
3	1	0.086297	5.03	0	0.051468	3	0	0.100985	5.89
4	0	0.115063	6.71	0	0.068625	4	0	0.134647	7.85
5	0	0.143828	8.38	0	0.085781	5	0	0.168309	9.81
6	0	0.172594	10.06	0	0.102937	6	0	0.201971	11.1
7	2	0.20136	11.1	2	0.120093	7	3	0.235633	11.36
8	3	0.230126	11.32	3	0.13725	8	3	0.269294	11.61
9	5	0.258891	11.54	4	0.154406	9	6	0.302956	11.87
10	12	0.287657	11.75	4	0.171562	10	10	0.336618	12.09
11	16	0.316423	11.97	10	0.188718	11	17	0.37028	12.28
12	28	0.540981	13.21	15	0.319773	12	23	0.613087	13.56
13	32	0.847198	14.47	19	0.498007	13	39	0.989437	14.93
14	52	1.2759	15.68	20	0.702453	14	42	1.481121	16.19
15	52	1.806675	16.97	39	1.011742	15	50	2.039577	17.42
16	81	2.485454	18.22	35	1.399664	16	52	2.658734	18.48
17	93	3.373481	19.45	45	1.819039	17	78	3.447857	19.54
18	92	4.317648	20.53	55	2.343258	18	97	4.510137	20.73
19	115	5.374094	21.62	71	3.003774	19	104	5.730241	21.98
20	135	6.649994	22.85	86	3.826798	20	123	7.10817	23.26
21	130	8.002449	24.03	92	4.759907	21	133	8.662134	24.53
22	147	9.416147	25.1	96	5.745439	22	130	10.258589	25.67
23	177	11.069715	26.2	106	6.804361	23	155	11.988588	26.77
24	159	12.784525	27.25	115	7.962885	24	124	13.682165	27.76
25	176	14.494232	28.23	135	9.273432	25	152	15.357533	28.71
26	203	16.428498	29.3	146	10.746487	26	158	17.239286	29.74
27	192	18.444421	30.37	161	12.355839	27	150	19.108898	30.71

28	184	20.363376	31.35	170	14.091004	28	160	20.990651	31.66
29	153	22.08329	32.2	168	15.862864	29	152	22.884545	32.58
30	179	23.777687	33.01	187	17.723841	30	121	24.541702	33.38
31	152	25.466979	33.83	185	19.673935	31	137	26.107806	34.15
32	154	27.028682	34.65	196	21.671209	32	120	27.66784	34.99
33	163	28.646524	35.54	201	23.752358	33	118	29.11254	35.81
34	162	30.305195	36.46	195	25.828265	34	130	30.617943	36.62
35	133	31.810758	37.27	159	27.684	35	134	32.220468	37.49
36	162	33.316321	38.09	179	29.45586	36	117	33.744081	38.32
37	165	34.985199	39.01	176	31.316837	37	119	35.176641	39.12
38	136	36.521384	39.9	176	33.162088	38	105	36.53636	39.9
39	142	37.940185	40.76	170	34.975885	39	117	37.883938	40.72
40	145	39.404919	41.7	159	36.700566	40	114	39.286147	41.62
41	140	40.859446	42.69	153	38.336129	41	109	40.639796	42.54
42	124	42.206797	43.63	140	39.87209	42	115	41.999514	43.48
43	107	43.38573	44.46	133	41.303208	43	120	43.426004	44.49
44	120	44.544248	45.32	142	42.74481	44	100	44.761442	45.49
45	110	45.718076	46.23	121	44.123505	45	83	45.872283	46.35
46	119	46.886802	47.13	126	45.418326	46	97	46.964914	47.19
47	103	48.019801	48.01	122	46.718389	47	103	48.178948	48.13
48	91	49.0099	48.76	125	48.01321	48	76	49.265509	48.96
49	112	50.045932	49.62	125	49.323757	49	98	50.321719	49.86
50	124	51.250382	50.72	97	50.487523	50	80	51.402209	50.87
51	89	52.33745	51.74	104	51.541203	51	73	52.330945	51.74
52	109	53.347963	52.69	100	52.61061	52	78	53.247541	52.6
53	83	54.327855	53.63	103	53.674774	53	90	54.26733	53.57
54	95	55.236296	54.52	94	54.707485	54	91	55.366031	54.64
55	93	56.195774	55.41	101	55.729712	55	85	56.434381	55.61
56	89	57.124629	56.21	118	56.877752	56	63	57.332766	56.38
57	98	58.079003	57.01	110	58.072971	57	76	58.17652	57.1
58	96	59.069102	58	84	59.089955	58.02	72	59.074905	58.01
59	101	60.074512	59.1	97	60.038792	59.07	76	59.973291	59
60	85	61.023782	60.06	89	61.013839	60.05	87	60.962729	60

61	98	61.957742	61.01	101	62.009855	61.07	75	61.946096	61
62	87	62.901908	62.02	98	63.05305	62.19	79	62.880903	62
63	87	63.789935	63.03	87	64.022855	63.31	67	63.767148	63
64	84	64.662651	64.08	103	65.018871	64.52	69	64.592691	64
65	80	65.499642	65.1	105	66.109247	65.83	67	65.418234	65
66	92	66.377462	66.14	72	67.037114	66.88	70	66.249848	66
67	87	67.291007	67.16	91	67.891591	67.84	78	67.148233	67
68	84	68.163723	68.16	89	68.835185	68.95	67	68.028408	68
69	85	69.026232	69.16	92	69.784021	70.01	73	68.878232	69
70	90	69.919363	70.16	97	70.774795	71.14	75	69.776617	70
71	91	70.843115	71.22	113	71.875655	72.41	70	70.656792	71
72	76	71.695416	72.2	105	73.018452	73.76	72	71.518756	72
73	97	72.57834	73.23	103	74.108827	74.93	71	72.386791	73
74	87	73.517403	74.31	118	75.267351	76.03	66	73.218404	74
75	100	74.471777	75.28	101	76.415391	77.1	91	74.171421	75
76	108	75.533326	76.27	94	77.437617	78.1	85	75.239771	76
77	98	76.584668	77.26	99	78.44936	79.21	91	76.308121	77
78	92	77.554353	78.23	100	79.492556	80.26	81	77.352191	78
79	78	78.421965	79.18	89	80.483329	81.19	66	78.244506	79
80	103	79.345718	80.13	81	81.374501	82.03	93	79.209663	80
81	100	80.381749	81.09	103	82.339064	83.1	83	80.278013	81
82	90	81.351434	82	115	83.481862	84.18	97	81.370644	82.02
83	84	82.239461	83	105	84.635143	85.23	85	82.475415	83.23
84	121	83.285699	84	85	85.631159	86.2	88	83.525555	84.21
85	98	84.403388	85	87	86.532816	87.05	102	84.678887	85.27
86	101	85.419005	86	101	87.518347	87.92	88	85.83222	86.39
87	106	86.475451	87	93	88.535332	88.79	98	86.961272	87.43
88	115	87.603347	88	121	89.65716	89.71	103	88.181376	88.49
89	116	88.78228	89	82	90.721325	90.55	107	89.456112	89.54
90	127	90.022455	90	100	91.675403	91.32	113	90.79155	90.61
91	120	91.283045	91	108	92.765778	92.21	98	92.072356	91.64
92	121	92.513014	92	96	93.835185	93.11	104	93.298531	92.66
93	111	93.69705	93	88	94.799748	93.87	108	94.585407	93.7

94	136	94.95764	94	91	95.7381	94.61	96	95.823722	94.68
95	113	96.228437	95	84	96.655483	95.4	99	97.007405	95.73
96	95	97.289986	96	89	97.562382	96.28	71	98.039334	96.76
97	98	98.274982	97	76	98.427343	97.18	61	98.840597	97.68
98	65	99.106869	98	54	99.108827	98	36	99.429403	98.65
99	45	99.668265	99.17	40	99.601593	99	22	99.781473	99.45
100	10	100	100	18	100	100	7	100	100

ქულების გათანაბრება (ისტორია)

ქულა	v1			v2		
	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა
0	0	0	0	0	0	0
1	0	0.115337	2.09	0	0.055161	1
2	0	0.230674	4.18	0	0.110323	2
3	3	0.346011	6.27	0	0.165484	3
4	2	0.461348	8.36	0	0.220646	4
5	5	0.576685	9.27	3	0.275807	5
6	8	0.692022	9.65	1	0.330969	6
7	19	0.807359	10.03	9	0.38613	7
8	13	0.922696	10.4	7	0.441292	8
9	25	1.038033	10.77	16	0.496453	9
10	25	1.453246	12.06	18	0.797872	10
11	33	1.934894	13.18	17	1.108156	11
12	45	2.582627	14.32	19	1.427304	12
13	44	3.321707	15.32	28	1.843971	13
14	65	4.226872	16.36	30	2.358156	14
15	69	5.339644	17.49	48	3.049645	15
16	74	6.527154	18.48	49	3.909574	16
17	93	7.913967	19.5	51	4.796099	17
18	101	9.524995	20.51	74	5.904255	18
19	121	11.368543	21.44	73	7.207446	19
20	130	13.452914	22.36	86	8.617021	20
21	123	15.553894	23.19	116	10.407801	21
22	135	17.696395	23.94	128	12.570921	22
23	149	20.054808	24.72	146	15	23
24	154	22.571001	25.57	177	17.863475	24
25	181	25.352931	26.5	164	20.886524	25
26	194	28.467032	27.52	172	23.865248	26
27	223	31.929911	28.59	164	26.843971	27

28	228	35.675137	29.68	186	29.946808	28
29	188	39.129712	30.61	195	33.324468	29
30	209	42.426507	31.47	197	36.799645	30
31	185	45.698388	32.36	234	40.620567	31
32	205	48.937053	33.35	204	44.503546	32
33	217	52.441454	34.41	169	47.810283	33
34	182	55.754857	35.36	193	51.019503	34
35	184	58.79422	36.22	195	54.459219	35
36	189	61.891712	37.14	211	58.05851	36
37	186	65.005812	38.18	174	61.471631	37
38	167	67.937219	39.14	163	64.459219	38
39	158	70.636106	40.03	181	67.508865	39
40	167	73.334994	40.99	162	70.549645	40
41	152	75.984055	42.07	154	73.351063	41
42	157	78.550074	43.2	125	75.824468	42
43	119	80.842052	44.26	131	78.093971	43
44	103	82.6856	45.16	120	80.319148	44
45	117	84.512539	46.07	111	82.367021	45
46	117	86.455738	47.02	116	84.379432	46
47	93	88.199634	48.14	114	86.418439	47
48	77	89.61136	49.26	68	88.031914	48
49	54	90.699219	50.09	72	89.273049	49
50	54	91.59608	50.85	77	90.593971	50
51	51	92.468028	51.71	56	91.773049	51
52	57	93.364889	52.7	54	92.748226	52
53	55	94.294967	53.84	45	93.625886	53
54	53	95.191828	54.91	45	94.423758	54
55	45	96.005646	55.97	50	95.265957	55
56	48	96.777943	57.22	36	96.028368	56
57	32	97.442285	58.38	34	96.648936	57
58	35	97.998671	59.43	32	97.234042	58
59	14	98.40558	60.25	30	97.783687	59
60	28	98.754359	60.96	26	98.280141	60

61	22	99.169573	61.94	30	98.776595	61
62	14	99.468526	63.24	17	99.193262	62
63	9	99.659524	64.61	10	99.432624	63
64	7	99.792393	65.87	7	99.583333	64
65	5	99.892044	66.89	7	99.707446	65
66	3	99.958478	67.7	4	99.804964	66
67	1	99.991695	69.06	7	99.902482	67
68	0	99.994463	69.38	2	99.982269	68
69	0	99.997231	69.69	0	99.991134	69
70	0	100	0	0	100	0

ქულების გათანაბრება (გეოგრაფია)

ქულა	v1			v2		
	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა	ქულების სიმკვრივე	პროცენტ. რანგი	გათანაბრ. ქულა
0	0	0	0	0	0	0
1	0	0.319529	1.27	0	0.250751	1
2	0	0.639059	2.55	2	0.501502	2
3	1	0.958588	3.82	2	0.752253	3
4	9	1.278118	5.1	1	1.003004	4
5	19	1.597648	6.37	14	1.253755	5
6	30	1.917177	7.65	20	1.504506	6
7	51	2.236707	8.17	42	1.755258	7
8	80	2.556237	8.4	65	2.006009	8
9	97	4.064417	9.36	91	3.384588	9
10	114	5.862304	10.24	122	5.266878	10
11	173	8.30777	11.2	155	7.71474	11
12	191	11.409338	12.22	174	10.622127	12
13	169	14.476823	13.05	237	14.254153	13
14	210	17.706203	14	237	18.442912	14.18
15	261	21.719495	15	247	22.720042	15.23
16	248	26.056578	16	247	27.085542	16.24
17	249	30.291411	17	268	31.63662	17.31
18	262	34.645535	18	291	36.576528	18.43
19	267	39.153033	19	289	41.702014	19.57
20	254	43.592365	20	263	46.580063	20.74
21	217	47.605657	21	231	50.945563	21.8
22	275	51.797886	22	225	54.975256	22.67
23	280	56.526925	23	237	59.057971	23.59
24	221	60.795841	24	224	63.131848	24.62
25	221	64.562031	25	163	66.551785	25.56
26	194	68.098159	26	153	69.344291	26.39
27	181	71.293456	27	162	72.12796	27.27

28	178	74.352419	28	153	74.911629	28.2
29	157	77.206884	29	128	77.394839	29.07
30	147	79.797205	30	146	79.816189	30.01
31	124	82.106339	31	126	82.219865	31.06
32	116	84.151329	32	103	84.243548	32.05
33	114	86.111111	33.11	89	85.940261	33
34	107	87.994205	34.31	87	87.495581	34
35	97	89.732447	35.41	96	89.11276	35
36	81	91.249147	36.56	75	90.623895	36
37	65	92.493183	37.84	52	91.7462	37
38	65	93.600886	39.05	49	92.638741	38
39	69	94.742672	40.37	55	93.557794	39
40	51	95.765167	42.01	48	94.468009	40
41	38	96.523517	43.21	35	95.201484	41
42	27	97.077368	44	28	95.758218	42
43	24	97.511929	44.84	42	96.376811	43
44	37	98.031697	46.07	37	97.074938	44
45	27	98.577027	47.36	22	97.596323	45
46	19	98.968984	48.62	24	98.002827	46
47	5	99.173483	49.59	26	98.44468	47
48	13	99.326857	50.46	16	98.815835	48
49	6	99.488752	51.45	12	99.063273	49
50	14	99.659168	52.67	9	99.248851	50
51	4	99.812542	54.31	10	99.416755	51
52	3	99.872188	55.07	8	99.575821	52
53	5	99.940354	56.06	6	99.69954	53
54	1	99.991479	59.04	4	99.78791	54
55	0	99.992899	59.2	5	99.867444	55
56	0	99.994319	59.36	3	99.93814	56
57	0	99.995739	59.52	1	99.973488	57
58	0	99.997159	59.68	0	99.982325	58
59	0	99.998579	59.84	0	99.991162	59
60	0	100	0	0	100	0