

kod	nazev	volsek_s12	vydob_s12	plhl_s12	volsek_s12	vydob_s02	plhl_s02II
541630	Vsetín	22469	8460	7693	22470	5040	5011
541648	Branky	743	242	218	745	120	120
541711	Bystřička	807	369	312	807	194	193
541800	Dolní Bečva	1521	489	433	1523	248	248
542644	Francova Lhot	1321	358	334	1315	203	203
542679	Halenkov	1963	515	449	1968	285	284
542687	Hovězí	2056	607	538	2058	304	301
542768	Hovězí	1927	754	662	1924	446	444
542784	Huslenky	1797	546	473	1797	301	300
542814	Hutisko-Solan	1632	486	456	1632	254	254
542831	Choryně	600	204	188	600	152	152
542865	Jablůnka	1678	668	607	1683	384	380
542903	Jarcová	637	227	207	637	133	132
542911	Karolínka	2194	632	577	2914	330	326
542946	Kateřinice	766	269	256	766	185	182
542989	Kelč	2115	805	723	2112	504	504
542997	Kladeruby	352	135	123	352	97	96
543021	Kunovice	524	232	206	526	130	128
544302	Lešná	1609	628	560	1709	371	371
544418	Loučka	627	225	202	626	137	135
544469	Malá Bystřice	272	107	105	273	67	67
544507	Mikulůvka	573	175	161	573	95	95
544566	Nový Hrozenk	2257	723	642	2259	415	413
544574	Oznice	336	173	151	336	111	108
544621	Police	469	152	145	469	79	79
544698	Prostřední Be	1424	428	383	1424	176	175
544728	Pržno	511	218	200	511	136	136
544787	Ratiboř	1484	512	462	1484	319	319
544841	Rožnov pod R	14091	4645	4168	14088	2191	2172
544850	Růžďka	759	258	222	760	201	201
544922	Střítež nad Be	690	258	236	691	145	143
544949	Valašská Bysti	1889	653	570	1891	362	362
545058	Valašské Mezi	22038	7875	7226	22039	4027	4005
545147	Velká Lhota	400	189	181	402	123	123
545163	Velké Karlovic	2109	786	682	2114	378	376
545198	Vidče	1376	476	394	1376	230	227
545210	Vigantice	821	297	265	824	128	128
545236	Zašová	2337	908	810	2339	440	438
545244	Zděchov	510	208	190	509	125	124
545252	Zubří	4540	1387	1220	4543	719	715
553026	Valašská Senic	395	191	151	395	126	126
556866	Lhota u Vsetír	640	234	227	641	135	135
569496	Podolí	196	69	67	196	45	45
570346	Janová	618	263	224	617	188	186
570371	Ústí	513	215	189	512	126	126

ucast_1	ucast_2	Nedbalek1:	Nedbalek_:	Mistecky_1	Mistecky_12p	Horcicova	Horcicova_snejdrla	
37.65188	22.42991	133	1.728844	775	10.07409333	99	1.286884	997
32.57066	16.10738	1	0.458716	40	18.34862385	3	1.376147	48
45.72491	24.03965	3	0.961538	30	9.615384615	1	0.320513	22
32.1499	16.28365	4	0.923788	41	9.468822171	5	1.154734	81
27.10068	15.43726	4	1.197605	29	8.682634731	2	0.598802	36
26.23535	14.48171	6	1.336303	44	9.799554566	28	6.23608	71
29.52335	14.77162	14	2.60223	83	15.42750929	10	1.858736	110
39.12818	23.18087	16	2.416918	43	6.495468278	18	2.719033	51
30.38397	16.75014	4	0.845666	28	5.919661734	18	3.805497	51
29.77941	15.56373	8	1.754386	46	10.0877193	8	1.754386	92
34	25.33333	1	0.531915	24	12.76595745	1	0.531915	87
39.8093	22.8164	10	1.647446	49	8.072487644	8	1.317957	81
35.63579	20.87912	4	1.932367	36	17.39130435	4	1.932367	54
28.80583	11.32464	12	2.079723	86	14.90467938	37	6.412478	97
35.11749	24.15144	5	1.953125	27	10.546875	3	1.171875	21
38.06147	23.86364	14	1.936376	86	11.89488243	1	0.138313	132
38.35227	27.55682	3	2.439024	7	5.691056911	0	0	27
44.27481	24.71483	6	2.912621	33	16.01941748	2	0.970874	36
39.03045	21.7086	7	1.25	82	14.64285714	4	0.714286	106
35.88517	21.88498	2	0.990099	29	14.35643564	2	0.990099	35
39.33824	24.54212	2	1.904762	8	7.619047619	0	0	10
30.54101	16.57941	2	1.242236	21	13.04347826	0	0	12
32.03367	18.37096	12	1.869159	34	5.295950156	86	13.39564	77
51.4881	33.03571	6	3.97351	14	9.271523179	1	0.662252	16
32.40938	16.84435	0	0	22	15.17241379	0	0	40
30.05618	12.35955	8	2.088773	61	15.92689295	1	0.261097	92
42.66145	26.61448	3	1.5	14	7	3	1.5	49
34.50135	21.49596	1	0.21645	30	6.493506494	11	2.380952	65
32.9643	15.55224	101	2.423225	428	10.26871401	40	0.959693	843
33.99209	26.44737	4	1.801802	15	6.756756757	2	0.900901	25
37.3913	20.98408	3	1.271186	25	10.59322034	1	0.423729	59
34.56855	19.14331	7	1.22807	44	7.719298246	2	0.350877	67
35.73373	18.27215	76	1.051758	1410	19.51287019	20	0.276778	1386
47.25	30.59701	3	1.657459	34	18.78453039	1	0.552486	18
37.26885	17.88079	11	1.612903	61	8.944281525	12	1.759531	91
34.59302	16.71512	15	3.807107	30	7.614213198	4	1.015228	119
36.1754	15.53398	5	1.886792	31	11.69811321	1	0.377358	36
38.85323	18.81146	13	1.604938	75	9.259259259	7	0.864198	124
40.78431	24.55796	1	0.526316	6	3.157894737	2	1.052632	10
30.55066	15.82655	18	1.47541	185	15.16393443	8	0.655738	280
48.35443	31.89873	1	0.662252	8	5.298013245	0	0	3
36.5625	21.06084	3	1.321586	26	11.45374449	5	2.202643	21
35.20408	22.95918	1	1.492537	8	11.94029851	0	0	12
42.55663	30.47002	3	1.339286	22	9.821428571	4	1.785714	22
41.91033	24.60938	1	0.529101	14	7.407407407	2	1.058201	26

snejdrla_1	Bardon	Bardon_12	cunekl	cunek_12	ř Cahlik	Cahlik_12	p castecka	castecka_1
12.95983	43	0.55895	4507	58.58573	296	3.847654	843	10.95801
22.01835	5	2.293578	80	36.69725	15	6.880734	26	11.92661
7.051282	2	0.641026	192	61.53846	23	7.371795	39	12.5
18.7067	11	2.540416	211	48.72979	23	5.311778	57	13.16397
10.77844	6	1.796407	219	65.56886	3	0.898204	35	10.47904
15.81292	1	0.222717	241	53.67483	15	3.340757	43	9.576837
20.4461	17	3.159851	239	44.42379	21	3.903346	44	8.178439
7.703927	4	0.60423	471	71.14804	23	3.47432	36	5.438066
10.78224	1	0.211416	325	68.71036	12	2.536998	34	7.188161
20.17544	11	2.412281	202	44.29825	18	3.947368	71	15.57018
46.2766	2	1.06383	59	31.38298	10	5.319149	4	2.12766
13.34432	9	1.482702	356	58.64909	32	5.271829	62	10.21417
26.08696	1	0.483092	55	26.57005	40	19.32367	13	6.280193
16.81109	0	0	297	51.47314	19	3.292894	29	5.025997
8.203125	6	2.34375	167	65.23438	14	5.46875	13	5.078125
18.25726	3	0.414938	375	51.86722	50	6.915629	62	8.57538
21.95122	0	0	69	56.09756	14	11.38211	3	2.439024
17.47573	1	0.485437	100	48.54369	19	9.223301	9	4.368932
18.92857	13	2.321429	219	39.10714	56	10	73	13.03571
17.32673	6	2.970297	84	41.58416	21	10.39604	23	11.38614
9.52381	0	0	73	69.52381	5	4.761905	7	6.666667
7.453416	3	1.863354	94	58.38509	9	5.590062	20	12.42236
11.99377	4	0.623053	364	56.69782	17	2.647975	48	7.476636
10.59603	1	0.662252	70	46.35762	7	4.635762	36	23.84106
27.58621	2	1.37931	60	41.37931	7	4.827586	14	9.655172
24.02089	6	1.56658	161	42.03655	23	6.005222	31	8.093995
24.5	2	1	98	49	12	6	19	9.5
14.06926	0	0	294	63.63636	15	3.246753	46	9.95671
20.22553	205	4.918426	1412	33.87716	286	6.861804	853	20.46545
11.26126	4	1.801802	140	63.06306	13	5.855856	19	8.558559
25	6	2.542373	89	37.71186	19	8.050847	34	14.40678
11.75439	8	1.403509	350	61.40351	35	6.140351	57	10
19.18074	65	0.899529	2381	32.95046	912	12.62109	976	13.50678
9.944751	6	3.314917	85	46.96133	6	3.314917	28	15.46961
13.34311	3	0.439883	433	63.48974	15	2.199413	56	8.211144
30.20305	11	2.791878	151	38.32487	12	3.045685	52	13.19797
13.58491	21	7.924528	85	32.07547	20	7.54717	66	24.90566
15.30864	64	7.901235	333	41.11111	63	7.777778	131	16.17284
5.263158	2	1.052632	142	74.73684	7	3.684211	20	10.52632
22.95082	28	2.295082	457	37.45902	56	4.590164	188	15.40984
1.986755	1	0.662252	117	77.48344	6	3.97351	15	9.933775
9.251101	0	0	148	65.19824	6	2.643172	18	7.929515
17.91045	1	1.492537	41	61.19403	3	4.477612	1	1.492537
9.821429	2	0.892857	148	66.07143	4	1.785714	19	8.482143
13.75661	2	1.058201	112	59.25926	11	5.820106	21	11.11111

snejdrIall	snejdrIa_1	cunekII	cunek_12II	vol_sez06	vyd_ob06	od_ob06	pl_hI06	vol_sez_20
1088	21.71223	3923	78.28777	23080	9752	9617	9336	23091
43	35.83333	77	64.16667	674	342	339	316	674
28	14.50777	165	85.49223	764	433	417	380	765
58	23.3871	190	76.6129	1498	728	713	667	1500
38	18.71921	165	81.28079	1284	684	684	605	1282
63	22.1831	221	77.8169	1919	955	917	825	1918
86	28.57143	215	71.42857	1992	967	925	822	1991
65	14.63964	379	85.36036	1893	1060	1033	925	1891
45	15	255	85	1694	802	797	758	1694
71	27.95276	183	72.04724	1630	795	774	710	1630
85	55.92105	67	44.07895	573	329	320	303	573
82	21.57895	298	78.42105	1629	852	791	720	1633
66	50	66	50	628	339	293	266	628
72	22.08589	254	77.91411	2312	746	744	715	2315
25	13.73626	157	86.26374	749	375	374	366	751
139	27.57937	365	72.42063	2076	1020	996	930	2076
19	19.79167	77	80.20833	344	238	223	201	345
38	29.6875	90	70.3125	518	323	323	311	518
133	35.84906	238	64.15094	1549	922	890	768	1549
37	27.40741	98	72.59259	614	356	354	313	612
7	10.44776	60	89.55224	281	187	173	157	281
18	18.94737	77	81.05263	551	292	292	272	551
101	24.45521	312	75.54479	2154	959	946	890	2156
32	29.62963	76	70.37037	300	208	190	164	300
30	37.97468	49	62.02532	423	228	223	206	424
46	26.28571	129	73.71429	1350	625	621	597	1350
46	33.82353	90	66.17647	500	256	256	240	500
58	18.18182	261	81.81818	1397	817	778	680	1397
738	33.9779	1434	66.0221	14135	5681	5543	5385	14143
29	14.42786	172	85.57214	743	431	429	386	743
59	41.25874	84	58.74126	661	296	296	289	661
47	12.98343	315	87.01657	1829	1069	999	856	1831
1667	41.62297	2338	58.37703	22109	8361	8233	7872	22113
26	21.13821	97	78.86179	337	174	174	167	337
71	18.88298	305	81.11702	2139	944	941	897	2139
74	32.59912	153	67.40088	1295	758	714	651	1296
30	23.4375	98	76.5625	753	363	347	337	754
96	21.91781	342	78.08219	2187	1152	1086	1015	2187
4	3.225806	120	96.77419	523	291	285	277	522
239	33.42657	476	66.57343	4400	2006	1919	1703	4405
9	7.142857	117	92.85714	381	238	233	219	381
25	18.51852	110	81.48148	632	335	333	318	632
10	22.22222	35	77.77778	182	110	108	96	182
29	15.5914	157	84.4086	587	372	369	348	588
21	16.66667	105	83.33333	471	351	351	287	471

vyd_ob_20	od_ob_20	pl_hl_206	ucast06I	ucast06II	cunek06	cunek06rel	cunek06_2	cunek06_2
5592	5592	5573	42.25303	24.21723	5406	57.90488	4412	79.16741
90	90	90	50.74184	13.35312	84	26.58228	52	57.77778
131	131	131	56.67539	17.12418	185	48.68421	83	63.35878
241	241	241	48.59813	16.06667	218	32.68366	145	60.16598
187	187	187	53.27103	14.58658	389	64.29752	154	82.35294
253	253	250	49.7655	13.19082	577	69.93939	200	80
241	240	240	48.54418	12.10447	237	28.83212	163	67.91667
405	404	400	55.99577	21.41724	669	72.32432	345	86.25
238	238	238	47.34357	14.04959	563	74.27441	207	86.97479
230	230	230	48.77301	14.11043	217	30.56338	155	67.3913
100	100	100	57.4171	17.45201	81	26.73267	48	48
306	306	306	52.30203	18.73852	423	58.75	243	79.41176
98	98	97	53.98089	15.6051	78	29.32331	68	70.10309
255	255	253	32.26644	11.01512	367	51.32867	184	72.72727
153	153	153	50.06676	20.37284	234	63.93443	119	77.77778
421	421	419	49.13295	20.27938	350	37.63441	294	70.16706
75	75	75	69.18605	21.73913	73	36.31841	47	62.66667
108	108	108	62.35521	20.84942	112	36.01286	83	76.85185
292	292	291	59.52227	18.85087	250	32.55208	204	70.10309
104	104	103	57.98046	16.99346	77	24.60064	46	44.66019
40	40	40	66.54804	14.23488	79	50.31847	33	82.5
99	99	98	52.99456	17.96733	120	44.11765	77	78.57143
286	286	282	44.52182	13.26531	578	64.94382	231	81.91489
66	66	66	69.33333	22	54	32.92683	52	78.78788
60	60	60	53.90071	14.15094	74	35.92233	42	70
143	143	140	46.2963	10.59259	187	31.32328	97	69.28571
112	112	112	51.2	22.4	128	53.33333	74	66.07143
200	200	199	58.48246	14.31639	428	62.94118	159	79.8995
2389	2388	2380	40.19102	16.89175	1613	29.95357	1407	59.11765
131	130	130	58.00808	17.63122	213	55.18135	100	76.92308
139	139	138	44.78064	21.02874	98	33.91003	102	73.91304
334	334	333	58.44724	18.2414	396	46.26168	257	77.17718
4281	4277	4271	37.81718	19.35965	2603	33.06657	2887	67.59541
83	83	82	51.63205	24.62908	37	22.15569	39	47.56098
291	291	291	44.13277	13.60449	489	54.51505	230	79.0378
205	205	205	58.53282	15.8179	135	20.73733	110	53.65854
106	106	106	48.20717	14.05836	84	24.92582	46	43.39623
394	394	394	52.6749	18.01555	293	28.867	253	64.2132
108	108	108	55.64054	20.68966	194	70.0361	93	86.11111
620	620	615	45.59091	14.07491	512	30.06459	374	60.81301
102	102	102	62.46719	26.77165	156	71.23288	88	86.27451
93	93	92	53.00633	14.71519	143	44.96855	61	66.30435
30	30	30	60.43956	16.48352	20	20.83333	18	60
177	177	176	63.37308	30.10204	209	60.05747	130	73.86364
139	139	136	74.52229	29.51168	173	60.27875	107	78.67647

Pavelka	Pavelkarel	Lacinova	Lacionovar	Kubesa	Kubesarel	Kubesa_2	Kubesa_2r	Varga
595	6.373179	826	8.847472	1743	18.66967	1161	20.83259	766
16	5.063291	73	23.10127	99	31.32911	38	42.22222	44
19	5	67	17.63158	101	26.57895	48	36.64122	8
45	6.746627	146	21.88906	216	32.38381	96	39.83402	42
13	2.14876	58	9.586777	117	19.33884	33	17.64706	28
30	3.636364	53	6.424242	99	12	50	20	66
46	5.596107	236	28.71046	234	28.46715	77	32.08333	69
37	4	68	7.351351	117	12.64865	55	13.75	34
27	3.562005	61	8.047493	81	10.68602	31	13.02521	26
40	5.633803	183	25.77465	204	28.73239	75	32.6087	66
17	5.610561	52	17.16172	138	45.54455	52	52	15
34	4.722222	83	11.52778	138	19.16667	63	20.58824	42
16	6.015038	97	36.46617	60	22.55639	29	29.89691	15
26	3.636364	108	15.1049	119	16.64336	69	27.27273	95
9	2.459016	32	8.743169	71	19.39891	34	22.22222	20
54	5.806452	201	21.6129	250	26.88172	125	29.83294	75
9	4.477612	34	16.91542	67	33.33333	28	37.33333	18
22	7.073955	74	23.79421	69	22.1865	25	23.14815	34
53	6.901042	207	26.95313	190	24.73958	87	29.89691	68
24	7.667732	73	23.32268	118	37.69968	57	55.33981	21
3	1.910828	28	17.83439	34	21.65605	7	17.5	13
17	6.25	63	23.16176	48	17.64706	21	21.42857	24
29	3.258427	123	13.82022	127	14.26966	51	18.08511	33
5	3.04878	55	33.53659	35	21.34146	14	21.21212	15
10	4.854369	56	27.18447	53	25.72816	18	30	13
42	7.035176	146	24.45561	171	28.64322	43	30.71429	51
8	3.333333	27	11.25	67	27.91667	38	33.92857	10
31	4.558824	95	13.97059	88	12.94118	40	20.1005	38
568	10.54782	1001	18.58867	1866	34.65181	973	40.88235	337
18	4.663212	55	14.2487	81	20.98446	30	23.07692	19
35	12.11073	73	25.25952	66	22.83737	36	26.08696	17
58	6.775701	156	18.2243	201	23.48131	76	22.82282	45
484	6.148374	2031	25.8003	2035	25.85112	1384	32.40459	719
8	4.790419	32	19.16168	75	44.91018	43	52.43902	15
67	7.469342	116	12.932	165	18.39465	61	20.9622	60
21	3.225806	259	39.78495	192	29.49309	95	46.34146	44
20	5.934718	65	19.28783	145	43.02671	60	56.60377	23
70	6.896552	245	24.13793	337	33.20197	141	35.7868	70
4	1.444043	35	12.63538	37	13.3574	15	13.88889	7
95	5.578391	412	24.1926	493	28.94891	241	39.18699	191
2	0.913242	16	7.305936	33	15.06849	14	13.72549	12
17	5.345912	49	15.40881	77	24.21384	31	33.69565	32
0	0	33	34.375	40	41.66667	12	40	3
27	7.758621	19	5.45977	71	20.4023	46	26.13636	22
16	5.574913	27	9.407666	57	19.86063	29	21.32353	14

Varga_rel	VOL_SEZN/VYD_OBAL	ODEVZ_OB	PL_HL_CEL	UcastKV08	KV08CSSD	KV08cSSDr	KV08ODS
8.204799	22788	8388	8381	8326	36.80885	2568	2202
13.92405	687	234	234	233	34.06114	48	45
2.105263	778	346	346	341	44.47301	84	161
6.296852	1500	492	492	484	32.8	147	103
4.628099	1302	405	405	403	31.10599	79	112
8	1933	555	555	546	28.71185	149	110
8.394161	2024	706	706	695	34.88142	261	144
3.675676	1894	635	635	625	33.52693	125	149
3.430079	1726	471	471	467	27.28853	126	67
9.295775	1652	576	576	567	34.86683	170	106
4.950495	596	171	171	167	28.69128	63	24
5.833333	1622	630	630	628	38.84094	228	189
5.639098	638	237	236	236	37.14734	110	48
13.28671	2256	718	718	712	31.82624	255	125
5.464481	753	241	241	240	32.00531	67	79
8.064516	2102	768	767	765	36.53663	228	128
8.955224	348	108	108	107	31.03448	21	27
10.93248	511	221	221	220	43.24853	63	38
8.854167	1554	584	584	571	37.58044	201	103
6.709265	628	233	233	232	37.10191	48	84
8.280255	282	114	114	113	40.42553	42	32
8.823529	556	163	163	163	29.31655	58	51
3.707865	2221	762	762	756	34.30887	186	122
9.146341	317	157	157	157	49.52681	54	40
6.31068	446	145	145	144	32.51121	33	30
8.542714	1381	503	503	500	36.42288	186	92
4.166667	501	225	225	225	44.91018	76	66
5.588235	1416	488	488	483	34.46328	146	170
6.258124	14133	4986	4986	4947	35.27913	1389	1350
4.92228	773	257	256	254	33.24709	63	75
5.882353	666	266	266	266	39.93994	85	58
5.257009	1850	708	706	703	38.27027	190	130
9.133638	22124	7404	7402	7366	33.46592	2592	1976
8.982036	362	157	157	157	43.37017	36	48
6.688963	2127	731	731	724	34.36765	154	140
6.758833	1326	592	592	583	44.64555	280	142
6.824926	776	315	315	313	40.59278	82	133
6.896552	2267	822	822	820	36.25937	210	174
2.527076	511	168	168	168	32.87671	42	42
11.2155	4440	1397	1392	1378	31.46396	519	301
5.479452	384	170	170	167	44.27083	18	24
10.06289	636	203	203	201	31.91824	63	61
3.125	188	54	54	54	28.7234	20	10
6.321839	612	252	252	251	41.17647	58	80
4.878049	480	214	214	210	44.58333	57	72

KV08ODSre	KV08KDUC	KV08KDUC	KV08KSCM	KV08KSCM	KV08STAN	KV08STANr V1	VOL_SEZN/
26.44727	1592	19.12083	1032	12.39491	256	3.074706 Vsetín	22608
19.3133	20	8.583691	83	35.62232	19	8.154506 Branky	708
47.21408	29	8.504399	20	5.865103	24	7.038123 Bystřička	810
21.28099	118	24.38017	44	9.090909	26	5.371901 Dolní Bečva	1524
27.79156	128	31.76179	34	8.436725	23	5.707196 Francova Lhota	1318
20.14652	152	27.83883	65	11.90476	33	6.043956 Halenkov	1947
20.71942	86	12.3741	74	10.64748	51	7.338129 Horní Bečva	2143
23.84	164	26.24	56	8.96	68	10.88 Hovězí	1912
14.3469	122	26.1242	28	5.995717	90	19.27195 Huslenky	1740
18.69489	114	20.10582	69	12.16931	51	8.994709 Hutisko-Solčany	1674
14.37126	29	17.36527	21	12.57485	10	5.988024 Choryně	604
30.09554	61	9.713376	65	10.35032	23	3.66242 Jablůnka	1641
20.33898	18	7.627119	20	8.474576	29	12.28814 Jarcová	628
17.55618	120	16.85393	110	15.44944	44	6.179775 Karolinka	2284
32.91667	26	10.83333	22	9.166667	29	12.08333 Kateřinice	763
16.73203	216	28.23529	86	11.24183	43	5.620915 kelč	2091
25.23364	22	20.56075	15	14.01869	11	10.28037 Kladeruby	353
17.27273	51	23.18182	39	17.72727	16	7.272727 Kunovice	509
18.03853	92	16.11208	75	13.13485	48	8.406305 Lešná	1577
36.2069	25	10.77586	26	11.2069	18	7.758621 Loučka	621
28.31858	17	15.04425	5	4.424779	13	11.50442 malá Bystřice	289
31.28834	16	9.815951	16	9.815951	12	7.361963 Mikulůvka	577
16.13757	354	46.8254	46	6.084656	22	2.910053 Nový hrozenov	2229
25.47771	12	7.643312	14	8.917197	23	14.64968 Oznice	331
20.83333	39	27.08333	19	13.19444	11	7.638889 Police	449
18.4	57	11.4	56	11.2	71	14.2 Prostřední	1423
29.33333	27	12	13	5.777778	31	13.77778 přžno	497
35.19669	39	8.074534	39	8.074534	40	8.281573 ratiboř	1429
27.28927	544	10.99656	445	8.995351	506	10.22842 rožnov pod	14132
29.52756	35	13.77953	20	7.874016	22	8.661417 Růžďka	766
21.80451	32	12.03008	21	7.894737	53	19.92481 Stránský	683
18.49218	201	28.59175	52	7.396871	52	7.396871 vaalšská Bystrice	1877
26.82596	899	12.20472	934	12.67988	304	4.12707 vaalšské Mlýnsko	21974
30.57325	23	14.64968	21	13.3758	13	8.280255 Velká Lhotka	371
19.33702	119	16.43646	68	9.392265	206	28.45304 velké Karlovo	2163
24.35678	63	10.80617	35	6.003431	38	6.51801 Vidče	1338
42.49201	25	7.98722	24	7.667732	27	8.626198 Vigantice	803
21.21951	154	18.78049	58	7.073171	170	20.73171 Zašová	2248
25	55	32.7381	13	7.738095	11	6.547619 Zděchov	511
21.84325	142	10.30479	190	13.7881	101	7.329463 Zubří	4464
14.37126	81	48.50299	12	7.185629	11	6.586826 valašská Seč	392
30.34826	18	8.955224	35	17.41294	11	5.472637 Lhota u Vsetína	648
18.51852	10	18.51852	6	11.11111	6	11.11111 Podolí	194
31.87251	28	11.15538	30	11.95219	24	9.561753 Janová	600
34.28571	13	6.190476	19	9.047619	20	9.52381 ústí	492



VYD_OBAL	ODEVZ_OB	PL_HL_CEL	UcastPS10	PS10CSSD	PS10CSSDr	PS10ODS	PS10ODSre	PS10TOP09
14024	14006	13915	62.03114	2772	19.92095	3774	27.12181	1654
437	437	435	61.72316	69	15.86207	56	12.87356	81
548	548	542	67.65432	101	18.63469	164	30.2583	67
961	939	933	63.05774	200	21.43623	219	23.47267	83
795	795	791	60.31866	123	15.54994	243	30.72061	87
1026	1025	1016	52.69646	239	23.52362	214	21.06299	98
1331	1331	1318	62.10919	308	23.36874	320	24.27921	145
1176	1176	1168	61.50628	191	16.35274	276	23.63014	112
954	954	947	54.82759	202	21.33052	188	19.85216	119
1047	1047	1039	62.5448	211	20.30799	260	25.02406	99
344	344	343	56.95364	75	21.86589	58	16.90962	38
1028	1027	1021	62.64473	192	18.80509	321	31.43976	123
392	392	386	62.42038	133	34.45596	84	21.76166	44
1298	1298	1283	56.83012	369	28.76072	234	18.2385	90
466	466	460	61.07471	81	17.6087	135	29.34783	42
1352	1351	1342	64.65806	222	16.54247	244	18.18182	110
219	219	219	62.03966	24	10.9589	44	20.09132	27
358	358	354	70.33399	65	18.36158	53	14.97175	46
1062	1061	1054	67.34306	206	19.54459	194	18.40607	100
381	381	379	61.35266	43	11.34565	121	31.92612	36
181	181	181	62.62976	43	23.75691	40	22.09945	20
330	330	328	57.19237	76	23.17073	79	24.08537	44
1250	1249	1240	56.07896	275	22.17742	312	25.16129	127
240	239	238	72.50755	58	24.36975	59	24.78992	27
266	266	265	59.24276	51	19.24528	40	15.09434	39
932	929	923	65.49543	241	26.11051	191	20.69339	81
335	335	334	67.40443	67	20.05988	102	30.53892	35
893	893	888	62.49125	151	17.0045	243	27.36486	99
8877	8873	8798	62.81489	1745	19.83405	2531	28.7679	1010
471	471	470	61.48825	73	15.53191	124	26.38298	55
432	432	428	63.25037	108	25.23364	103	24.06542	42
1215	1214	1204	64.73095	243	20.18272	249	20.68106	101
13472	13461	13373	61.30882	2882	21.55089	3287	24.57938	1716
252	252	250	67.92453	57	22.8	72	28.8	24
1313	1313	1306	60.70273	258	19.75498	323	24.73201	141
898	898	894	67.1151	229	25.61521	243	27.18121	81
508	508	507	63.26276	104	20.51282	200	39.44773	44
1416	1415	1408	62.98932	240	17.04545	361	25.6392	151
312	312	309	61.05675	51	16.50485	77	24.91909	32
2703	2701	2686	60.55108	636	23.67833	547	20.36485	281
280	280	277	71.42857	28	10.1083	58	20.93863	22
362	362	357	55.8642	74	20.72829	106	29.69188	41
109	109	109	56.18557	42	38.53211	16	14.6789	8
394	394	394	65.66667	56	14.2132	144	36.54822	41
339	339	336	68.90244	76	22.61905	106	31.54762	44

PS10TOPO5	PS10KSCM	PS10KSCM	PS10VV	PS10VVrel	PS10KDUC	PS10KDUC	VOL_SEZN	VYD_OBAL
11.88645	1261	9.062163	1223	8.789077	1278	9.184333	22431	8545
18.62069	87	20	49	11.26437	24	5.517241	743	243
12.36162	40	7.380074	66	12.17712	21	3.874539	807	369
8.896034	55	5.894962	128	13.71919	139	14.89818	1521	491
10.99874	48	6.068268	69	8.723135	114	14.41214	1322	389
9.645669	85	8.366142	107	10.5315	132	12.99213	1963	527
11.00152	117	8.877086	171	12.9742	106	8.042489	2060	618
9.589041	88	7.534247	143	12.24315	199	17.03767	1927	760
12.566	65	6.86378	111	11.72122	139	14.67793	1797	552
9.528393	91	8.758422	125	12.0308	138	13.282	1632	523
11.07872	37	10.78717	63	18.36735	31	9.037901	600	197
12.04701	77	7.541626	112	10.96964	51	4.995103	1678	677
11.39896	27	6.994819	36	9.326425	21	5.440415	637	227
7.014809	151	11.76929	153	11.92518	99	7.71629	2194	705
9.130435	31	6.73913	63	13.69565	29	6.304348	766	271
8.196721	139	10.35768	152	11.32638	264	19.67213	2115	823
12.32877	26	11.87215	33	15.06849	34	15.52511	352	133
12.99435	45	12.71186	36	10.16949	51	14.40678	524	243
9.487666	115	10.91082	148	14.04175	115	10.91082	1609	630
9.498681	38	10.02639	62	16.35884	29	7.651715	627	231
11.04972	20	11.04972	15	8.287293	24	13.25967	272	107
13.41463	25	7.621951	32	9.756098	18	5.487805	573	177
10.24194	78	6.290323	97	7.822581	230	18.54839	2262	734
11.34454	18	7.563025	30	12.60504	12	5.042017	336	173
14.71698	21	7.924528	26	9.811321	35	13.20755	469	159
8.775731	68	7.367281	152	16.46804	89	9.64247	1424	447
10.47904	33	9.88024	24	7.185629	27	8.083832	511	218
11.14865	74	8.333333	137	15.42793	32	3.603604	1484	512
11.47988	546	6.205956	1149	13.05979	525	5.967265	14092	4838
11.70213	36	7.659574	65	13.82979	44	9.361702	759	258
9.813084	34	7.943925	34	7.943925	38	8.878505	690	262
8.388704	67	5.564784	167	13.87043	228	18.93688	1889	654
12.83183	1365	10.20713	1394	10.42399	1069	7.993719	22039	7971
9.6	22	8.8	24	9.6	28	11.2	400	189
10.79632	104	7.963247	125	9.57121	170	13.01685	2111	791
9.060403	65	7.270694	98	10.96197	70	7.829978	1376	481
8.678501	24	4.733728	49	9.664694	30	5.91716	821	300
10.72443	90	6.392045	169	12.00284	183	12.99716	2337	924
10.35599	30	9.708738	32	10.35599	51	16.50485	510	208
10.46165	286	10.6478	365	13.58898	194	7.222636	4540	1391
7.942238	22	7.942238	34	12.27437	72	25.99278	395	191
11.48459	28	7.843137	35	9.803922	14	3.921569	640	237
7.33945	9	8.256881	8	7.33945	9	8.256881	196	69
10.40609	29	7.360406	34	8.629442	21	5.329949	618	267
13.09524	22	6.547619	24	7.142857	16	4.761905	513	215

ODEVZ_OB	PL_HL_CELK12	UcastKV12	KV12cSSD	KV12cSSDr	KV12KDUC	KVKDUCSL	KV12KSCM
8512	7983	38.0946	1615	20.23049	2233	27.97194	1195
241	224	32.70525	33	14.73214	43	19.19643	60
366	344	45.72491	54	15.69767	59	17.15116	37
490	451	32.28139	90	19.95565	129	28.6031	53
389	365	29.42511	49	13.42466	142	38.90411	35
525	475	26.84666	90	18.94737	158	33.26316	69
618	571	30	162	28.37128	122	21.36602	91
747	694	39.43954	106	15.27378	221	31.84438	60
550	506	30.71786	86	16.99605	191	37.74704	42
518	500	32.04657	112	22.4	140	28	71
195	180	32.83333	39	21.66667	28	15.55556	47
677	630	40.34565	206	32.69841	115	18.25397	67
223	209	35.63579	73	34.92823	26	12.44019	24
704	657	32.13309	190	28.91933	158	24.04871	119
271	255	35.37859	38	14.90196	70	27.45098	42
817	753	38.91253	122	16.20186	286	37.98141	104
133	117	37.78409	14	11.96581	44	37.60684	19
243	224	46.37405	28	12.5	62	27.67857	50
626	574	39.15475	99	17.24739	147	25.60976	85
229	207	36.84211	34	16.42512	41	19.80676	36
107	107	39.33824	27	25.23364	35	32.71028	13
176	165	30.89005	34	20.60606	40	24.24242	32
734	678	32.44916	113	16.66667	314	46.31268	60
172	159	51.4881	32	20.12579	30	18.86792	11
158	152	33.90192	22	14.47368	33	21.71053	32
445	419	31.39045	98	23.38902	80	19.09308	81
218	205	42.66145	56	27.31707	44	21.46341	21
502	463	34.50135	99	21.38229	108	23.32613	63
4811	4472	34.33154	899	20.10286	666	14.89267	606
253	225	33.99209	44	19.55556	67	29.77778	20
262	239	37.97101	58	24.26778	44	18.41004	29
643	596	34.62149	98	16.44295	232	38.92617	59
7937	7412	36.1677	1615	21.78899	1309	17.66055	1405
189	174	47.25	25	14.36782	47	27.01149	31
787	739	37.47039	130	17.59134	221	29.90528	66
465	437	34.9564	180	41.18993	84	19.22197	35
297	278	36.5408	36	12.94964	32	11.51079	46
914	856	39.53787	153	17.87383	218	25.46729	84
204	193	40.78431	22	11.39896	81	41.96891	21
1390	1286	30.63877	374	29.08243	239	18.58476	226
185	166	48.35443	9	5.421687	86	51.80723	16
237	221	37.03125	32	14.47964	54	24.43439	40
69	67	35.20408	15	22.38806	26	38.80597	13
263	240	43.20388	45	18.75	77	32.08333	27
215	199	41.91033	34	17.08543	54	27.13568	17

KVKSCM12	KV12ODS	KVODS12r	KV12SPOZ	KVSPOZ12r	KV12TOP0	KV12TOP0	Vol.Sez.13	Vyd.Ob.13
14.96931	916	11.47438	314	3.933358	537	6.726794	22278	12525
26.78571	18	8.035714	12	5.357143	16	7.142857	738	406
10.75581	83	24.12791	24	6.976744	32	9.302326	793	538
11.75166	58	12.86031	11	2.439024	19	4.21286	1505	917
9.589041	63	17.26027	13	3.561644	21	5.753425	1325	719
14.52632	40	8.421053	23	4.842105	30	6.315789	1968	1032
15.93695	48	8.406305	17	2.977233	31	5.429072	2157	1287
8.645533	46	6.628242	27	3.89049	165	23.77522	1947	1134
8.300395	31	6.126482	14	2.766798	78	15.41502	1798	909
14.2	70	14	15	3	21	4.2	1636	991
26.11111	9	5	7	3.888889	11	6.111111	613	364
10.63492	74	11.74603	24	3.809524	45	7.142857	1639	943
11.48325	12	5.741627	11	5.263158	22	10.52632	656	400
18.11263	42	6.392694	38	5.783866	12	1.826484	2284	1213
16.47059	36	14.11765	11	4.313725	16	6.27451	793	410
13.81142	54	7.171315	27	3.585657	53	7.038513	2107	1321
16.23932	9	7.692308	1	0.854701	10	8.547009	345	223
22.32143	7	3.125	11	4.910714	45	20.08929	506	351
14.80836	59	10.27875	46	8.013937	32	5.574913	1606	1093
17.3913	18	8.695652	12	5.797101	23	11.11111	637	380
12.14953	15	14.01869	5	4.672897	0	0	273	172
19.39394	21	12.72727	10	6.060606	10	6.060606	575	331
8.849558	60	8.849558	21	3.097345	25	3.687316	2241	1208
6.918239	24	15.09434	5	3.144654	31	19.49686	343	250
21.05263	13	8.552632	8	5.263158	18	11.84211	470	305
19.33174	24	5.727924	13	3.102625	11	2.625298	1456	860
10.2439	28	13.65854	7	3.414634	10	4.878049	530	308
13.60691	77	16.63067	21	4.535637	27	5.831533	1475	837
13.55098	742	16.59213	164	3.667263	300	6.708408	14087	8443
8.888889	29	12.88889	15	6.666667	11	4.888889	778	427
12.13389	36	15.06276	6	2.51046	14	5.857741	705	420
9.899329	61	10.2349	10	1.677852	20	3.355705	1879	1111
18.95575	873	11.7782	298	4.020507	604	8.148948	21801	13239
17.81609	31	17.81609	1	0.574713	8	4.597701	408	286
8.930988	43	5.818674	32	4.330176	26	3.518268	2190	1337
8.009153	46	10.52632	13	2.974828	14	3.203661	1388	893
16.54676	72	25.89928	16	5.755396	20	7.194245	829	517
9.813084	96	11.21495	37	4.32243	52	6.074766	2344	1427
10.88083	29	15.02591	6	3.108808	20	10.36269	505	308
17.57387	144	11.19751	42	3.265941	75	5.832037	4537	2636
9.638554	18	10.84337	6	3.614458	14	8.433735	402	278
18.09955	25	11.31222	28	12.66968	14	6.334842	626	327
19.40299	2	2.985075	1	1.492537	6	8.955224	193	109
11.25	23	9.583333	11	4.583333	20	8.333333	614	383
8.542714	18	9.045226	9	4.522613	35	17.58794	507	292

Od.Ob.13	Plat.Hl.13	uecast13	PSCSSD13	PSCSSD13r	PSANO13	PSANO13r	PSKSCM13	PSKSCM13r
12515	12410	56.22138	2585	20.82998	2241	18.05802	1551	12.49799
406	402	55.01355	63	15.67164	127	31.59204	60	14.92537
536	535	67.84363	95	17.75701	135	25.23364	63	11.7757
917	912	60.93023	187	20.50439	153	16.77632	77	8.442982
719	715	54.26415	115	16.08392	111	15.52448	82	11.46853
1032	1029	52.43902	243	23.61516	172	16.71526	101	9.815355
1287	1276	59.6662	267	20.92476	235	18.41693	153	11.9906
1133	1121	58.24345	204	18.19804	184	16.41392	107	9.545049
907	902	50.55617	195	21.61863	125	13.85809	91	10.08869
990	985	60.57457	202	20.50761	183	18.57868	136	13.80711
361	357	59.3801	65	18.20728	90	25.21008	46	12.88515
943	941	57.53508	171	18.17216	175	18.59724	94	9.989373
400	399	60.97561	110	27.56892	97	24.31078	43	10.77694
1213	1208	53.10858	336	27.81457	182	15.06623	197	16.30795
410	408	51.7024	84	20.58824	70	17.15686	42	10.29412
1320	1313	62.69578	198	15.07997	313	23.83854	174	13.25209
223	222	64.63768	25	11.26126	67	30.18018	27	12.16216
350	350	69.36759	44	12.57143	84	24	53	15.14286
1093	1087	68.05729	149	13.70745	349	32.10672	142	13.06348
380	380	59.65463	47	12.36842	127	33.42105	44	11.57895
172	172	63.00366	45	26.16279	21	12.2093	25	14.53488
331	329	57.56522	69	20.97264	67	20.36474	39	11.8541
1208	1195	53.90451	224	18.74477	200	16.7364	107	8.953975
250	247	72.8863	42	17.00405	87	35.22267	24	9.716599
305	301	64.89362	37	12.29236	91	30.23256	38	12.62458
860	854	59.06593	181	21.19438	182	21.31148	97	11.35831
308	308	58.11321	57	18.50649	70	22.72727	30	9.74026
835	833	56.74576	181	21.72869	162	19.44778	95	11.40456
8429	8354	59.93469	1518	18.17094	1737	20.79243	746	8.929854
427	426	54.88432	68	15.96244	104	24.41315	37	8.685446
420	420	59.57447	99	23.57143	82	19.52381	44	10.47619
1111	1105	59.1272	223	20.181	185	16.74208	93	8.41629
13225	13150	60.72657	2442	18.57034	3470	26.38783	1578	12
286	285	70.09804	48	16.84211	55	19.29825	29	10.17544
1337	1322	61.05023	214	16.18759	220	16.64145	137	10.36309
892	891	64.33718	249	27.94613	150	16.83502	72	8.080808
516	513	62.36429	75	14.61988	119	23.19688	33	6.432749
1427	1424	60.87884	232	16.29213	302	21.20787	129	9.058989
308	306	60.9901	43	14.05229	45	14.70588	42	13.72549
2634	2620	58.10007	570	21.75573	497	18.96947	321	12.25191
278	278	69.15423	27	9.71223	58	20.86331	25	8.992806
327	324	52.23642	58	17.90123	78	24.07407	39	12.03704
109	109	56.47668	21	19.26606	36	33.02752	10	9.174312
383	378	62.37785	65	17.19577	65	17.19577	32	8.465608
291	290	57.59369	61	21.03448	70	24.13793	28	9.655172

PSTOP091	PSTOP091	PSODS13	PSODS13re	PSUSVIT13	PSUSVIT13	PSKDUCSL1	PSKDUCSL1	Poc.Ob
991	7.985496	885	7.131346	1107	8.920226	1412	11.37792	26638
33	8.208955	10	2.487562	32	7.960199	35	8.706468	903
48	8.971963	56	10.46729	43	8.037383	36	6.728972	956
64	7.017544	50	5.482456	96	10.52632	191	20.94298	1800
64	8.951049	51	7.132867	74	10.34965	146	20.41958	1560
75	7.28863	47	4.567541	99	9.620991	173	16.81244	2320
97	7.601881	84	6.583072	160	12.53918	151	11.83386	2414
157	14.00535	51	4.549509	96	8.563782	211	18.82248	2301
92	10.19956	30	3.325942	96	10.64302	167	18.51441	2085
52	5.279188	79	8.020305	112	11.37056	145	14.72081	1964
19	5.322129	12	3.361345	28	7.843137	61	17.08683	738
71	7.545165	72	7.651435	116	12.32731	101	10.73326	1953
34	8.521303	13	3.258145	35	8.77193	30	7.518797	759
77	6.374172	76	6.291391	123	10.18212	120	9.933775	2680
37	9.068627	29	7.107843	59	14.46078	43	10.53922	954
79	6.016756	42	3.198781	107	8.149276	301	22.9246	2587
19	8.558559	10	4.504505	17	7.657658	42	18.91892	429
21	6	6	1.714286	40	11.42857	60	17.14286	602
70	6.439742	38	3.49586	84	7.727691	134	12.32751	1941
35	9.210526	21	5.526316	37	9.736842	32	8.421053	730
10	5.813953	12	6.976744	20	11.62791	14	8.139535	312
42	12.76596	23	6.990881	31	9.422492	21	6.382979	708
91	7.615063	74	6.192469	140	11.71548	246	20.58577	2616
20	8.097166	18	7.287449	13	5.263158	22	8.906883	415
19	6.312292	18	5.980066	27	8.9701	39	12.95681	537
57	6.674473	40	4.683841	102	11.94379	124	14.51991	1672
32	10.38961	34	11.03896	28	9.090909	22	7.142857	660
83	9.963986	79	9.483794	83	9.963986	47	5.642257	1730
897	10.73737	701	8.39119	866	10.36629	795	9.516399	16728
40	9.389671	38	8.920188	42	9.859155	50	11.73709	913
28	6.666667	35	8.333333	43	10.2381	46	10.95238	810
73	6.606335	66	5.972851	109	9.864253	247	22.35294	2239
1245	9.467681	771	5.863118	981	7.460076	1331	10.12167	26584
22	7.719298	39	13.68421	20	7.017544	46	16.14035	459
155	11.72466	79	5.975794	107	8.093797	265	20.04539	2482
81	9.090909	53	5.948373	85	9.539843	96	10.77441	1647
54	10.52632	63	12.2807	50	9.746589	57	11.11111	931
125	8.77809	102	7.162921	147	10.32303	243	17.06461	2913
23	7.51634	21	6.862745	28	9.150327	70	22.87582	568
214	8.167939	170	6.48855	293	11.18321	268	10.22901	5422
15	5.395683	5	1.798561	33	11.8705	85	30.57554	478
21	6.481481	30	9.259259	41	12.65432	22	6.790123	751
0	0	2	1.834862	12	11.00917	12	11.00917	226
37	9.78836	45	11.90476	35	9.259259	42	11.11111	744
34	11.72414	22	7.586207	24	8.275862	25	8.62069	610

vysskolrel	rimKato	re Zamestnav	Pracnavluc	Nezamestn	Nezam201	Nezam2006
11.08942	11.3447	1.584203	4.884	6.062767	12.2	11.3
7.087486	17.71872	0.885936	4.097453	6.090808	16.9	15.4
8.158996	8.786611	2.405858	6.799163	5.439331	11.2	8.7
8	33.94444	1.444444	6	5.055556	11.8	10.1
4.871795	40.96154	1.153846	5.448718	6.474359	13.7	12.2
5.905172	29.22414	0.991379	5.689655	7.241379	19.3	16.6
5.675228	23.36371	1.532726	5.923778	6.296603	14.8	16.8
6.040852	27.64016	1.086484	4.78053	5.823555	15.5	10.2
5.419664	26.47482	1.007194	5.563549	6.810552	19.8	14.3
8.401222	29.53157	2.189409	7.688391	5.753564	14.5	12.3
5.826558	21.81572	1.219512	4.607046	4.742547	12.2	15.7
7.987711	10.59908	1.587302	6.502816	6.298003	13.5	11.9
10.67194	12.91173	2.635046	5.13834	4.874835	11.8	8.4
4.104478	19.58955	0.708955	4.179104	6.865672	16.4	15.8
6.184486	6.39413	2.096436	8.909853	5.136268	10.2	8.7
6.764592	37.3792	1.507538	5.102435	5.025126	11	8.3
6.993007	38.69464	1.631702	5.128205	3.030303	9.5	5.5
6.810631	36.04651	1.162791	7.142857	4.651163	9.7	10.1
6.594539	24.4204	1.081917	5.461103	5.306543	10.5	11.2
6.712329	20.68493	1.643836	4.657534	4.931507	8	8.5
5.769231	12.82051	1.282051	6.410256	6.089744	15.4	8
8.19209	8.333333	1.694915	6.920904	4.80226	11.6	8.1
5.237003	33.48624	1.146789	6.460245	7.530581	18.8	11.7
8.192771	16.62651	0.722892	5.783133	2.891566	5.5	7.7
5.400372	24.39479	1.117318	4.841713	3.538175	12.7	15.3
6.578947	26.43541	1.973684	5.801435	6.638756	13.6	15
7.272727	13.78788	1.060606	5.454545	4.242424	12.8	11.4
8.034682	6.99422	2.601156	8.034682	5.317919	13.2	9.4
13.70158	19.24916	2.038498	5.057389	5.159015	10.6	10.6
6.571742	7.119387	0.766703	4.928806	4.709748	12.4	13
9.753086	11.60494	1.111111	4.938272	5.802469	11.9	12.7
6.610094	28.67351	1.473872	6.029477	4.823582	11.9	10.7
10.33328	16.21652	1.846976	4.901444	5.112098	10.7	11
7.625272	18.73638	1.30719	4.575163	5.010893	13.5	8.3
7.332796	27.96132	1.933924	6.929895	5.761483	12	11.6
9.107468	28.17243	1.821494	5.282332	3.521554	8.8	6.1
9.237379	25.56391	2.470462	5.585392	6.337272	15.3	11.7
9.337453	30.03776	1.956746	4.428424	4.428424	10.2	9.9
6.338028	32.39437	1.232394	6.161972	6.690141	14.6	12
6.990041	24.3637	0.885282	4.739948	4.315751	10	8.6
1.882845	43.30544	1.464435	4.393305	7.949791	17.9	17.9
8.122503	7.989348	2.130493	6.65779	4.660453	14.4	16.5
3.539823	29.20354	0.884956	3.982301	6.637168	15.9	14.2
9.274194	7.392473	1.747312	6.451613	5.645161	12.3	10.8
7.704918	9.180328	1.803279	6.065574	4.098361	9.6	8.7