

Appendix C

Estimated Solar Power Generation in
Elk Grove

PVWatts: Hourly PV Performance Data

Requested Location: 95757 Elk Grove, CA
 Location: Lat, Lon: 38.41, -121.46
 Lat (deg N): 38.41
 Long (deg W): 121.46
 Elev (m): 11.96000004
 DC System Size (kW): 4
 Module Type: Standard
 Array Type: Fixed (open rack)
 Array Tilt (deg): 20
 Array Azimuth (deg): 180
 System Losses: 14.08
 Invert Efficiency: 96
 DC to AC Size Ratio: 1.2
 Average Cost of Electricity: 0.124
 Capacity Factor (%): 18.1

Month	Day	Hour	Beam Irradiance (W/m^2)	Diffuse Irradiance (W/m^2)	Ambient Temperature (C)	Wind Speed (m/s)	Plane of Array Irradiance (W/m^2)	Cell Temperature (C)	DC Array Output (W)	AC System Output (W)
1	1	1	0	0	7	3	0	7	0	0
1	1	1	1	0	7	3	0	7	0	0
1	1	1	2	0	7	3	0	7	0	0
1	1	1	3	0	7	4	0	7	0	0
1	1	1	4	0	7	4	0	7	0	0
1	1	1	5	0	6	5	0	6	0	0
1	1	1	6	0	6	5	0	6	0	0
1	1	1	7	0	7	6	0	7	0	0
1	1	1	8	0	31	8	7	7.318	109.406	86.975
1	1	1	9	0	31	9	8	8.412	108.855	86.435
1	1	1	10	0	54	10	8	9.743	188.794	164.825
1	1	1	11	0	34	9	8	8.474	119.459	96.837
1	1	1	12	0	61	9	8	8.837	214.225	189.751
1	1	1	13	0	31	8	9	7.474	109.359	86.929
1	1	1	14	0	13	8	10	7.272	45.836	24.595
1	1	1	15	0	28	7	11	6.474	99.126	76.89
1	1	1	16	0	13	7	10	6.265	46.032	24.787
1	1	1	17	0	0	8	9	8	0	0
1	1	1	18	0	0	8	8	8	0	0
1	1	1	19	0	0	8	6	8	0	0
1	1	1	20	0	0	8	5	8	0	0
1	1	1	21	0	0	8	5	8	0	0
1	1	1	22	0	0	8	4	8	0	0
1	1	1	23	0	0	7	4	7	0	0
1	2	0	0	0	7	3	0	7	0	0
1	2	1	0	0	7	3	0	7	0	0
1	2	2	0	0	7	3	0	7	0	0
1	2	3	0	0	7	2	0	7	0	0
1	2	4	0	0	8	2	0	8	0	0
1	2	5	0	0	8	2	0	8	0	0
1	2	6	0	0	8	1	0	8	0	0
1	2	7	0	0	8	1	0	8	0	0
1	2	8	0	36	9	1	34.15	7.493	127.023	104.256
1	2	9	0	17	9	1	16.099	7.072	59.993	38.49
1	2	10	0	43	10	0	40.796	7.81	151.534	128.295
1	2	11	0	78	9	1	74.126	9.099	273.794	248.114
1	2	12	0	71	8	2	67.456	8.032	250.321	225.121

1	2	13	0	103	8	3	99.48	8.803	367.919	340.265
1	2	14	0	48	8	2	45.543	7.505	169.392	145.805
1	2	15	0	12	8	2	11.356	6.334	42.451	21.272
1	2	16	0	2	7	2	1.889	4.918	7.106	0
1	2	17	0	0	6	1	0	6	0	0
1	2	18	0	0	6	0	0	6	0	0
1	2	19	0	0	6	0	0	6	0	0
1	2	20	0	0	5	0	0	5	0	0
1	2	21	0	0	5	1	0	5	0	0
1	2	22	0	0	6	1	0	6	0	0
1	2	23	0	0	5	1	0	5	0	0
1	3	0	0	0	5	1	0	5	0	0
1	3	1	0	0	5	2	0	5	0	0
1	3	2	0	0	5	2	0	5	0	0
1	3	3	0	0	5	2	0	5	0	0
1	3	4	0	0	5	3	0	5	0	0
1	3	5	0	0	6	3	0	6	0	0
1	3	6	0	0	6	3	0	6	0	0
1	3	7	0	0	6	4	0	6	0	0
1	3	8	0	39	6	4	37.007	5.153	139.051	116.053
1	3	9	0	50	8	4	47.446	7.489	176.482	152.755
1	3	10	0	73	9	5	69.353	9.018	256.257	230.935
1	3	11	32	187	10	6	222.64	12.77	808.372	770.389
1	3	12	0	97	11	6	92.938	11.687	339.394	312.348
1	3	13	0	61	11	5	57.924	10.889	212.278	187.843
1	3	14	38	139	10	5	170.922	12.047	620.84	587.476
1	3	15	0	25	10	4	23.683	9.275	87.411	65.396
1	3	16	0	2	9	4	1.889	7.45	7.029	0
1	3	17	0	0	9	4	0	9	0	0
1	3	18	0	0	9	4	0	9	0	0
1	3	19	0	0	9	4	0	9	0	0
1	3	20	0	0	9	4	0	9	0	0
1	3	21	0	0	9	4	0	9	0	0
1	3	22	0	0	9	4	0	9	0	0
1	3	23	0	0	9	4	0	9	0	0
1	4	0	0	0	9	3	0	9	0	0
1	4	1	0	0	9	2	0	9	0	0
1	4	2	0	0	9	1	0	9	0	0
1	4	3	0	0	9	1	0	9	0	0
1	4	4	0	0	9	1	0	9	0	0
1	4	5	0	0	8	1	0	8	0	0
1	4	6	0	0	8	1	0	8	0	0
1	4	7	0	0	9	0	0	9	0	0
1	4	8	16	62	11	0	72.535	10.14	264.172	238.689
1	4	9	528	85	13	0	402.983	27.288	1330.99	1278.412
1	4	10	798	70	15	0	632.13	39.451	1997.005	1922.146
1	4	11	844	72	16	0	725.143	44.706	2243.833	2159.67
1	4	12	850	73	17	1	740.332	40.848	2338.376	2250.5
1	4	13	827	70	16	1	678.822	38.217	2164.622	2083.507
1	4	14	768	63	15	0	547.373	38.485	1720.628	1655.515
1	4	15	641	49	14	0	354.365	30.284	1114.894	1068.658
1	4	16	328	22	12	0	124.388	18.358	373.768	345.989
1	4	17	0	0	10	1	0	10	0	0
1	4	18	0	0	9	1	0	9	0	0
1	4	19	0	0	9	1	0	9	0	0

1	4	20	0	0	9	1	0	9	0	0
1	4	21	0	0	9	1	0	9	0	0
1	4	22	0	0	10	0	0	10	0	0
1	4	23	0	0	10	0	0	10	0	0
1	5	0	0	0	9	0	0	9	0	0
1	5	1	0	0	8	1	0	8	0	0
1	5	2	0	0	8	1	0	8	0	0
1	5	3	0	0	8	1	0	8	0	0
1	5	4	0	0	8	1	0	8	0	0
1	5	5	0	0	8	1	0	8	0	0
1	5	6	0	0	8	1	0	8	0	0
1	5	7	0	0	9	1	0	9	0	0
1	5	8	34	63	11	1	80.587	11.125	289.669	263.662
1	5	9	231	123	13	1	272.821	19.948	942.198	900.72
1	5	10	824	71	14	1	651.139	33.483	2118.976	2039.59
1	5	11	625	123	15	1	626.049	35.365	2033.287	1957.097
1	5	12	548	149	16	1	600.383	35.464	1951.131	1877.939
1	5	13	418	160	16	1	493.833	32.219	1627.582	1565.59
1	5	14	332	133	16	0	356.923	31.871	1168.803	1121.025
1	5	15	251	83	15	0	212.836	24.679	703.585	668.223
1	5	16	248	25	13	0	106.905	17.118	330.105	303.255
1	5	17	0	0	11	0	0	11	0	0
1	5	18	0	0	11	1	0	11	0	0
1	5	19	0	0	11	1	0	11	0	0
1	5	20	0	0	11	1	0	11	0	0
1	5	21	0	0	10	1	0	10	0	0
1	5	22	0	0	10	1	0	10	0	0
1	5	23	0	0	10	1	0	10	0	0
1	6	0	0	0	10	1	0	10	0	0
1	6	1	0	0	10	1	0	10	0	0
1	6	2	0	0	11	1	0	11	0	0
1	6	3	0	0	11	0	0	11	0	0
1	6	4	0	0	10	0	0	10	0	0
1	6	5	0	0	10	0	0	10	0	0
1	6	6	0	0	9	1	0	9	0	0
1	6	7	0	0	9	1	0	9	0	0
1	6	8	0	55	11	1	54.695	10.242	201.013	176.802
1	6	9	252	122	12	1	283.039	19.143	980.152	937.651
1	6	10	163	181	13	2	313.616	20.603	1093.903	1048.26
1	6	11	58	202	14	2	259.634	20.247	910.909	870.263
1	6	12	19	183	15	2	198.348	19.401	699.224	663.969
1	6	13	12	163	16	2	171.924	19.477	605.843	572.834
1	6	14	47	145	15	1	183.275	19.54	643.335	609.434
1	6	15	665	50	13	0	369.323	26.989	1182.148	1133.985
1	6	16	105	26	11	0	63.19	15.116	205.543	181.242
1	6	17	0	0	10	0	0	10	0	0
1	6	18	0	0	9	0	0	9	0	0
1	6	19	0	0	8	0	0	8	0	0
1	6	20	0	0	7	0	0	7	0	0
1	6	21	0	0	7	0	0	7	0	0
1	6	22	0	0	8	0	0	8	0	0
1	6	23	0	0	8	0	0	8	0	0
1	7	0	0	0	8	0	0	8	0	0
1	7	1	0	0	9	1	0	9	0	0
1	7	2	0	0	9	1	0	9	0	0

1	7	3	0	0	8	1	0	8	0	0
1	7	4	0	0	7	1	0	7	0	0
1	7	5	0	0	7	1	0	7	0	0
1	7	6	0	0	7	1	0	7	0	0
1	7	7	0	0	8	1	0	8	0	0
1	7	8	496	48	10	1	255.881	15.972	840.137	801.339
1	7	9	703	67	12	1	478.408	26.28	1582.059	1521.566
1	7	10	763	85	13	1	627.001	32.728	2049.278	1972.496
1	7	11	821	85	14	1	725.984	37.197	2334.746	2247.014
1	7	12	317	202	14	2	477.341	27.408	1615.632	1554.036
1	7	13	771	91	14	1	668.027	34.878	2167.945	2086.704
1	7	14	326	136	13	1	358.072	25.539	1209.466	1160.508
1	7	15	559	64	12	0	341.109	26.424	1101.624	1055.764
1	7	16	227	29	10	0	105.841	15.516	333.183	306.268
1	7	17	0	0	9	1	0	9	0	0
1	7	18	0	0	8	1	0	8	0	0
1	7	19	0	0	7	1	0	7	0	0
1	7	20	0	0	6	0	0	6	0	0
1	7	21	0	0	6	0	0	6	0	0
1	7	22	0	0	6	0	0	6	0	0
1	7	23	0	0	6	0	0	6	0	0
1	8	0	0	0	6	0	0	6	0	0
1	8	1	0	0	6	0	0	6	0	0
1	8	2	0	0	6	0	0	6	0	0
1	8	3	0	0	6	0	0	6	0	0
1	8	4	0	0	6	0	0	6	0	0
1	8	5	0	0	5	0	0	5	0	0
1	8	6	0	0	5	0	0	5	0	0
1	8	7	0	0	5	0	0	5	0	0
1	8	8	484	50	7	1	253.314	12.885	844.333	805.427
1	8	9	0	65	9	1	61.825	9.905	227.554	202.813
1	8	10	219	178	10	2	347.686	17.776	1227.118	1177.643
1	8	11	142	214	11	2	346.889	19.735	1218.47	1169.248
1	8	12	328	201	12	3	484.887	22.915	1676.194	1612.583
1	8	13	807	83	12	3	686.128	28.004	2302.032	2215.593
1	8	14	723	79	11	2	547.918	26.203	1833.054	1764.063
1	8	15	482	65	10	2	308.464	18.399	1037.308	993.244
1	8	16	107	29	8	2	68.271	8.928	229.688	204.905
1	8	17	0	0	6	1	0	6	0	0
1	8	18	0	0	5	1	0	5	0	0
1	8	19	0	0	5	1	0	5	0	0
1	8	20	0	0	4	0	0	4	0	0
1	8	21	0	0	4	0	0	4	0	0
1	8	22	0	0	4	0	0	4	0	0
1	8	23	0	0	4	0	0	4	0	0
1	9	0	0	0	4	0	0	4	0	0
1	9	1	0	0	4	0	0	4	0	0
1	9	2	0	0	4	1	0	4	0	0
1	9	3	0	0	4	1	0	4	0	0
1	9	4	0	0	4	1	0	4	0	0
1	9	5	0	0	4	1	0	4	0	0
1	9	6	0	0	4	1	0	4	0	0
1	9	7	0	0	5	0	0	5	0	0
1	9	8	502	50	7	0	259.992	15.091	857.244	818.004
1	9	9	695	73	9	1	481.327	23.474	1613.896	1552.357

1	9	10	784	86	11	1	643.387	31.315	2117.557	2038.225
1	9	11	823	92	12	1	737.502	35.713	2389.916	2299.979
1	9	12	827	94	13	1	754.049	37.526	2423.671	2332.373
1	9	13	834	82	13	0	705.916	42.052	2210.035	2127.18
1	9	14	774	73	13	0	571.042	37.555	1807.367	1739.272
1	9	15	642	58	12	0	375.196	29.266	1193.785	1145.284
1	9	16	326	28	10	0	132.897	16.936	407.51	379.002
1	9	17	0	0	9	0	0	9	0	0
1	9	18	0	0	8	0	0	8	0	0
1	9	19	0	0	7	0	0	7	0	0
1	9	20	0	0	7	0	0	7	0	0
1	9	21	0	0	7	0	0	7	0	0
1	9	22	0	0	7	0	0	7	0	0
1	9	23	0	0	6	0	0	6	0	0
1	10	0	0	0	6	0	0	6	0	0
1	10	1	0	0	5	0	0	5	0	0
1	10	2	0	0	5	0	0	5	0	0
1	10	3	0	0	5	0	0	5	0	0
1	10	4	0	0	5	0	0	5	0	0
1	10	5	0	0	4	0	0	4	0	0
1	10	6	0	0	4	1	0	4	0	0
1	10	7	0	0	5	1	0	5	0	0
1	10	8	501	49	7	1	258.464	13.056	859.677	820.373
1	10	9	694	70	9	1	477.484	23.346	1601.722	1540.584
1	10	10	742	91	10	1	624.655	29.792	2071.917	1994.295
1	10	11	767	102	11	0	711.724	39.617	2262.546	2177.655
1	10	12	564	149	12	0	616.732	38.106	1978.791	1904.597
1	10	13	387	172	12	0	478.802	33.052	1572.938	1512.743
1	10	14	450	121	12	0	427.926	30.379	1410.107	1355.098
1	10	15	29	92	11	0	111.39	17.606	392.833	364.643
1	10	16	0	12	9	0	11.358	6.949	42.348	21.17
1	10	17	0	0	9	0	0	9	0	0
1	10	18	0	0	9	0	0	9	0	0
1	10	19	0	0	9	0	0	9	0	0
1	10	20	0	0	9	0	0	9	0	0
1	10	21	0	0	9	0	0	9	0	0
1	10	22	0	0	9	0	0	9	0	0
1	10	23	0	0	9	1	0	9	0	0
1	11	0	0	0	9	1	0	9	0	0
1	11	1	0	0	9	1	0	9	0	0
1	11	2	0	0	9	1	0	9	0	0
1	11	3	0	0	9	1	0	9	0	0
1	11	4	0	0	10	1	0	10	0	0
1	11	5	0	0	10	2	0	10	0	0
1	11	6	0	0	10	2	0	10	0	0
1	11	7	0	0	10	2	0	10	0	0
1	11	8	0	17	10	3	16.094	8.567	59.582	38.087
1	11	9	0	26	11	2	24.637	9.657	90.777	68.699
1	11	10	0	66	12	2	62.684	11.777	228.82	204.054
1	11	11	0	80	12	2	76.035	12.291	276.927	251.182
1	11	12	23	192	13	2	210.917	17.091	751.372	714.828
1	11	13	76	198	13	1	266.924	20.43	934.949	893.664
1	11	14	356	137	13	0	380.22	28.05	1269.539	1218.808
1	11	15	131	97	12	0	170.615	20.36	584.6	552.09
1	11	16	41	31	10	0	48.379	11.069	168.598	145.026

1	11	17	0	0	9	0	0	9	0	
1	11	18	0	0	8	0	0	8	0	
1	11	19	0	0	7	0	0	7	0	
1	11	20	0	0	6	0	0	6	0	
1	11	21	0	0	6	0	0	6	0	
1	11	22	0	0	6	0	0	6	0	
1	11	23	0	0	6	0	0	6	0	
1	12	0	0	0	6	0	0	6	0	
1	12	1	0	0	6	0	0	6	0	
1	12	2	0	0	6	0	0	6	0	
1	12	3	0	0	5	0	0	5	0	
1	12	4	0	0	5	1	0	5	0	
1	12	5	0	0	5	1	0	5	0	
1	12	6	0	0	5	1	0	5	0	
1	12	7	0	0	6	0	0	6	0	
1	12	8	0	8	8	0	7.566	3.979	28.573	7.648
1	12	9	0	64	10	0	60.78	8.575	225.015	200.325
1	12	10	0	15	11	0	14.214	8.228	52.702	31.334
1	12	11	28	192	12	1	214.75	16.707	766.204	729.288
1	12	12	244	219	13	1	443.587	25.99	1512.872	1454.619
1	12	13	55	195	14	1	248.08	22.003	863.11	823.718
1	12	14	204	157	13	0	302.271	25.069	1027.924	984.118
1	12	15	342	84	12	0	267.102	23.268	888.334	848.283
1	12	16	53	32	10	0	52.814	12.525	181.219	157.399
1	12	17	0	0	9	0	0	9	0	0
1	12	18	0	0	8	0	0	8	0	0
1	12	19	0	0	7	0	0	7	0	0
1	12	20	0	0	7	0	0	7	0	0
1	12	21	0	0	7	0	0	7	0	0
1	12	22	0	0	7	0	0	7	0	0
1	12	23	0	0	7	0	0	7	0	0
1	13	0	0	0	6	0	0	6	0	0
1	13	1	0	0	6	1	0	6	0	0
1	13	2	0	0	6	1	0	6	0	0
1	13	3	0	0	6	1	0	6	0	0
1	13	4	0	0	6	1	0	6	0	0
1	13	5	0	0	6	1	0	6	0	0
1	13	6	0	0	6	1	0	6	0	0
1	13	7	0	0	8	1	0	8	0	0
1	13	8	491	50	10	2	255.743	15.04	843.94	805.044
1	13	9	0	74	12	3	70.994	12.661	258.14	232.78
1	13	10	124	187	13	2	294.137	19.347	1033.186	989.236
1	13	11	236	215	14	2	418.965	24.452	1438.666	1382.765
1	13	12	181	227	15	2	394.169	25.197	1350.094	1296.933
1	13	13	319	189	15	2	451.89	26.641	1532.72	1473.828
1	13	14	0	57	14	1	54.109	15.798	194.006	169.934
1	13	15	0	24	13	0	22.735	10.713	83.381	61.442
1	13	16	0	22	12	0	20.859	9.085	77.049	55.228
1	13	17	0	0	11	1	0	11	0	0
1	13	18	0	0	10	1	0	10	0	0
1	13	19	0	0	10	1	0	10	0	0
1	13	20	0	0	10	1	0	10	0	0
1	13	21	0	0	10	2	0	10	0	0
1	13	22	0	0	10	2	0	10	0	0
1	13	23	0	0	10	3	0	10	0	0

1	14	0	0	0	10	4	0	10	0	0
1	14	1	0	0	10	4	0	10	0	0
1	14	2	0	0	10	4	0	10	0	0
1	14	3	0	0	9	4	0	9	0	0
1	14	4	0	0	8	3	0	8	0	0
1	14	5	0	0	7	2	0	7	0	0
1	14	6	0	0	7	2	0	7	0	0
1	14	7	0	0	7	3	0	7	0	0
1	14	8	0	55	8	4	54.254	7.56	201.744	177.519
1	14	9	195	131	9	5	254.663	12.681	910.736	870.094
1	14	10	92	186	10	6	261.995	13.71	944.756	903.209
1	14	11	130	222	10	5	347.45	15.857	1242.64	1192.707
1	14	12	53	214	10	5	269.404	14.466	970.721	928.476
1	14	13	289	196	10	4	438.977	18.725	1545.451	1486.148
1	14	14	483	121	9	3	452.685	19.425	1571.562	1511.411
1	14	15	0	84	8	2	83.393	9.884	306.967	280.601
1	14	16	73	35	8	2	62.104	7.915	215.371	190.874
1	14	17	0	0	7	2	0	7	0	0
1	14	18	0	0	7	1	0	7	0	0
1	14	19	0	0	6	1	0	6	0	0
1	14	20	0	0	5	1	0	5	0	0
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1	14	22	0	0	4	1	0	4	0	0
1	14	23	0	0	4	1	0	4	0	0
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1	15	3	0	0	3	1	0	3	0	0
1	15	4	0	0	2	1	0	2	0	0
1	15	5	0	0	1	0	0	1	0	0
1	15	6	0	0	1	0	0	1	0	0
1	15	7	0	0	2	0	0	2	0	0
1	15	8	649	40	4	1	302.374	11.52	1003.021	959.899
1	15	9	821	55	6	1	529.888	22.275	1783.554	1716.285
1	15	10	891	65	8	2	691.944	26.553	2329.53	2242.004
1	15	11	928	69	9	2	791.516	30.598	2630.368	2530.498
1	15	12	936	69	10	2	812.282	32.391	2678.621	2576.692
1	15	13	915	68	10	2	754.095	30.974	2496.246	2401.983
1	15	14	860	62	10	2	623.54	27.426	2076.306	1998.52
1	15	15	740	53	8	1	423.494	22.497	1394.569	1340.042
1	15	16	451	31	5	1	175.127	10.659	550.122	518.414
1	15	17	0	0	4	1	0	4	0	0
1	15	18	0	0	4	1	0	4	0	0
1	15	19	0	0	4	1	0	4	0	0
1	15	20	0	0	3	1	0	3	0	0
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1	15	23	0	0	2	1	0	2	0	0
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1	16	4	0	0	1	1	0	1	0	0
1	16	5	0	0	0	1	0	0	0	0
1	16	6	0	0	0	1	0	0	0	0

1	16	7	0	0	2	1	0	2	0	
1	16	8	0	42	5	1	39.913	3.602	150.968	127.739
1	16	9	73	133	7	0	182.326	12.172	658.755	624.483
1	16	10	145	190	9	0	311.915	20.921	1087.377	1041.918
1	16	11	75	217	10	0	289.284	22.215	1005.704	962.508
1	16	12	95	228	10	0	318.422	23.103	1102.44	1056.557
1	16	13	296	197	11	0	446.29	28.859	1498.721	1440.92
1	16	14	307	152	10	0	370.906	26.261	1252.247	1202.03
1	16	15	327	91	9	0	271.226	21.117	914.852	874.101
1	16	16	267	36	8	0	128.313	13.674	410.834	382.254
1	16	17	0	0	7	0	0	7	0	0
1	16	18	0	0	7	0	0	7	0	0
1	16	19	0	0	7	0	0	7	0	0
1	16	20	0	0	7	0	0	7	0	0
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1	17	5	0	0	4	1	0	4	0	0
1	17	6	0	0	4	1	0	4	0	0
1	17	7	0	0	5	1	0	5	0	0
1	17	8	0	36	7	1	34.145	5.445	128.135	105.347
1	17	9	355	117	9	2	342.552	16.544	1197.299	1148.695
1	17	10	101	190	11	3	272.633	16.817	969.392	927.183
1	17	11	374	197	12	3	514.206	23.42	1772.927	1706.025
1	17	12	431	192	12	3	569.964	25.355	1948.235	1875.148
1	17	13	358	188	13	3	481.674	24.397	1651.299	1588.52
1	17	14	342	149	12	2	390.081	22.336	1340.732	1287.857
1	17	15	327	93	11	1	274.291	19.6	932.446	891.228
1	17	16	0	19	9	1	18	8.539	66.65	45.023
1	17	17	0	0	9	2	0	9	0	0
1	17	18	0	0	9	3	0	9	0	0
1	17	19	0	0	9	4	0	9	0	0
1	17	20	0	0	9	4	0	9	0	0
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1	18	6	0	0	6	4	0	6	0	0
1	18	7	0	0	6	4	0	6	0	0
1	18	8	18	67	7	3	77.968	7.067	287.675	261.709
1	18	9	577	99	8	3	448.357	17.379	1552.983	1493.436
1	18	10	391	163	9	3	468.161	19.82	1634.429	1572.21
1	18	11	162	227	10	2	377.795	19.992	1325.759	1273.339
1	18	12	76	227	11	2	302.243	18.633	1068.524	1023.592
1	18	13	191	213	11	2	378.808	20.44	1325.097	1272.697

1	18	14	695	97	10	1	568.881	27.672	1898.032	1826.746
1	18	15	0	9	9	1	8.517	9.911	31.347	10.371
1	18	16	307	40	8	1	145.547	10.336	472.838	442.887
1	18	17	0	0	6	1	0	6	0	0
1	18	18	0	0	6	1	0	6	0	0
1	18	19	0	0	5	1	0	5	0	0
1	18	20	0	0	4	1	0	4	0	0
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1	19	6	0	0	4	0	0	4	0	0
1	19	7	0	0	4	1	0	4	0	0
1	19	8	0	46	5	1	44.049	3.747	166.508	142.977
1	19	9	117	138	7	1	219.598	12.008	791.892	754.328
1	19	10	349	172	9	2	440.439	19.84	1538.297	1479.225
1	19	11	890	80	10	2	788.117	30.672	2619.899	2520.472
1	19	12	906	78	11	2	807.877	33.22	2654.963	2554.046
1	19	13	885	76	11	2	755.875	31.96	2492.629	2398.515
1	19	14	837	69	10	2	626.234	27.502	2088.338	2010.103
1	19	15	731	56	9	1	430.489	23.686	1415.419	1360.245
1	19	16	469	33	6	1	187.096	12.076	588.86	556.251
1	19	17	0	0	4	1	0	4	0	0
1	19	18	0	0	4	0	0	4	0	0
1	19	19	0	0	4	0	0	4	0	0
1	19	20	0	0	4	0	0	4	0	0
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1	20	2	0	0	2	1	0	2	0	0
1	20	3	0	0	2	1	0	2	0	0
1	20	4	0	0	1	1	0	1	0	0
1	20	5	0	0	1	1	0	1	0	0
1	20	6	0	0	1	1	0	1	0	0
1	20	7	101	10	2	0	38.726	-0.73	125.057	102.327
1	20	8	562	50	5	0	284.224	14.483	938.803	897.416
1	20	9	272	130	7	0	304.052	19.597	1051.615	1007.154
1	20	10	522	139	10	0	532.352	30.751	1763.115	1696.551
1	20	11	649	128	11	0	664.11	37.555	2136.311	2056.271
1	20	12	855	89	11	1	788.873	36.337	2553.751	2457.104
1	20	13	841	83	12	1	733.822	36.228	2370.502	2281.345
1	20	14	786	75	11	0	602.8	36.871	1922.049	1849.904
1	20	15	669	62	10	0	411.279	28.826	1323.424	1271.075
1	20	16	382	37	8	0	166.715	16.633	521.565	490.513
1	20	17	0	0	7	0	0	7	0	0
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1	20	19	0	0	6	0	0	6	0	0
1	20	20	0	0	5	0	0	5	0	0

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1	20	22	0	0	5	0	0	5	0	0
1	20	23	0	0	5	0	0	5	0	0
1	21	0	0	0	5	0	0	5	0	0
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1	21	6	0	0	6	0	0	6	0	0
1	21	7	0	0	6	0	0	6	0	0
1	21	8	0	8	7	0	7.567	2.949	28.701	7.773
1	21	9	0	62	8	0	58.871	6.419	219.999	195.41
1	21	10	0	96	8	0	92.117	9.181	340.125	313.063
1	21	11	70	223	9	0	291.941	19.309	1028.863	985.032
1	21	12	10	186	10	1	193.163	15.488	693.38	658.268
1	21	13	7	173	10	2	177.487	13.568	642.595	608.712
1	21	14	28	158	10	2	184.559	13.707	666.626	632.164
1	21	15	577	80	9	1	387.954	20.187	1306.115	1254.288
1	21	16	312	45	7	0	155.059	14.939	497.633	467.125
1	21	17	0	0	5	0	0	5	0	0
1	21	18	0	0	5	0	0	5	0	0
1	21	19	0	0	4	0	0	4	0	0
1	21	20	0	0	4	0	0	4	0	0
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1	22	4	0	0	2	1	0	2	0	0
1	22	5	0	0	2	1	0	2	0	0
1	22	6	0	0	2	1	0	2	0	0
1	22	7	148	11	3	1	50.325	1.934	156.707	133.367
1	22	8	635	46	6	2	306.255	12.617	1016.06	972.58
1	22	9	808	63	9	2	538.131	22.743	1811.631	1743.388
1	22	10	887	71	12	2	710.676	30.913	2346.372	2258.177
1	22	11	921	76	13	2	807.083	34.868	2629.311	2529.485
1	22	12	929	76	14	2	830.066	36.695	2682.518	2580.422
1	22	13	909	74	15	2	772.941	36.282	2496.532	2402.257
1	22	14	529	123	14	1	494.361	31.087	1627.605	1565.614
1	22	15	754	56	12	1	447.882	26.485	1456.614	1400.148
1	22	16	508	34	9	1	200.847	15.578	623.278	589.855
1	22	17	0	0	7	1	0	7	0	0
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1	22	19	0	0	4	2	0	4	0	0
1	22	20	0	0	3	2	0	3	0	0
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1	23	1	0	0	1	2	0	1	0	0
1	23	2	0	0	1	2	0	1	0	0
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1	23	5	0	0	1	1	0	1	0	0
1	23	6	0	0	2	1	0	2	0	0
1	23	7	169	11	4	1	54.851	3.109	168.122	144.56
1	23	8	634	45	7	1	305.464	14.891	1003.433	960.299
1	23	9	798	61	10	1	531.322	26.19	1760.427	1693.955
1	23	10	869	71	13	1	699.76	35.084	2264.237	2179.28
1	23	11	903	75	16	1	793.953	41.313	2504.718	2410.105
1	23	12	909	75	17	1	815.308	43.23	2549.529	2453.058
1	23	13	889	73	18	1	759.164	42.686	2374.573	2285.253
1	23	14	840	67	17	1	634.976	37.988	2014.661	1939.156
1	23	15	738	55	15	0	440.887	34.747	1378.999	1324.952
1	23	16	503	34	11	0	200.754	21.1	608.997	575.913
1	23	17	0	0	9	1	0	9	0	0
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1	23	19	0	0	7	2	0	7	0	0
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1	24	4	0	0	4	2	0	4	0	0
1	24	5	0	0	3	2	0	3	0	0
1	24	6	0	0	3	2	0	3	0	0
1	24	7	214	12	6	2	65.532	5.672	195.83	171.722
1	24	8	663	42	9	2	314.11	15.876	1025.977	982.225
1	24	9	823	56	11	1	540.716	27.481	1780.307	1713.15
1	24	10	884	68	13	0	703.434	40.698	2213.121	2130.147
1	24	11	917	72	14	0	803.222	45.65	2478.252	2384.729
1	24	12	922	74	15	0	826.718	47.82	2524.519	2429.088
1	24	13	902	73	15	0	771.335	46.296	2368.41	2279.336
1	24	14	851	67	15	0	644.477	42.113	2003.241	1928.154
1	24	15	746	57	13	0	449.184	33.213	1416.929	1361.708
1	24	16	496	37	11	0	205.624	21.343	627.234	593.717
1	24	17	0	0	9	0	0	9	0	0
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1	24	19	0	0	8	0	0	8	0	0
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1	25	4	0	0	4	1	0	4	0	0
1	25	5	0	0	4	1	0	4	0	0
1	25	6	0	0	4	1	0	4	0	0
1	25	7	117	13	6	1	46.219	4.846	146.528	123.386
1	25	8	573	53	9	1	294.295	16.469	966.264	924.139
1	25	9	487	106	11	2	407.471	21.182	1391.464	1337.032
1	25	10	422	167	12	3	498.433	23.392	1712.609	1647.769

1	25	11	392	207	13	3	544.806	25.705	1859.568	1789.644
1	25	12	308	232	13	2	514.495	26.814	1748.795	1682.721
1	25	13	475	177	12	2	574.559	27.312	1943.466	1870.551
1	25	14	444	145	12	1	468.027	27.469	1571.367	1511.223
1	25	15	587	83	11	0	402.648	28.47	1307.785	1255.909
1	25	16	331	49	9	0	168.075	17.566	536.032	504.649
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1	25	18	0	0	7	0	0	7	0	0
1	25	19	0	0	7	0	0	7	0	0
1	25	20	0	0	6	0	0	6	0	0
1	25	21	0	0	6	0	0	6	0	0
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1	25	23	0	0	6	1	0	6	0	0
1	26	0	0	0	6	1	0	6	0	0
1	26	1	0	0	6	1	0	6	0	0
1	26	2	0	0	5	1	0	5	0	0
1	26	3	0	0	5	1	0	5	0	0
1	26	4	0	0	5	1	0	5	0	0
1	26	5	0	0	5	1	0	5	0	0
1	26	6	0	0	5	1	0	5	0	0
1	26	7	102	14	5	1	42.353	3.693	136.152	113.209
1	26	8	545	57	6	1	288.386	13.275	963.391	921.343
1	26	9	743	74	7	1	518.439	22.819	1748.899	1682.823
1	26	10	794	94	9	1	678.679	30.622	2246.927	2162.644
1	26	11	842	97	10	2	784.074	31.32	2601.115	2502.481
1	26	12	854	96	11	2	809.032	33.237	2661.452	2560.257
1	26	13	813	100	10	1	745.696	34.783	2429.301	2337.774
1	26	14	476	140	10	1	484.565	26.848	1631.365	1569.249
1	26	15	23	113	9	0	130.308	16.901	462.705	432.981
1	26	16	0	42	7	0	41.131	7.182	153.196	129.924
1	26	17	0	0	6	1	0	6	0	0
1	26	18	0	0	6	0	0	6	0	0
1	26	19	0	0	5	0	0	5	0	0
1	26	20	0	0	5	0	0	5	0	0
1	26	21	0	0	4	0	0	4	0	0
1	26	22	0	0	4	0	0	4	0	0
1	26	23	0	0	4	0	0	4	0	0
1	27	0	0	0	3	0	0	3	0	0
1	27	1	0	0	3	0	0	3	0	0
1	27	2	0	0	3	0	0	3	0	0
1	27	3	0	0	3	1	0	3	0	0
1	27	4	0	0	3	1	0	3	0	0
1	27	5	0	0	4	1	0	4	0	0
1	27	6	0	0	4	1	0	4	0	0
1	27	7	0	3	5	1	2.835	2.323	10.78	0
1	27	8	0	38	7	2	36.042	5.857	135.013	112.093
1	27	9	254	141	8	2	308.188	14.612	1092.91	1047.296
1	27	10	38	188	10	1	225.027	16.604	802.687	764.848
1	27	11	230	238	11	1	444.748	24.121	1531.079	1472.24
1	27	12	235	247	11	1	463.422	25.752	1583.895	1523.341
1	27	13	81	226	11	1	302.298	20.857	1057.54	1012.914
1	27	14	362	163	11	0	427.239	28.065	1432.688	1376.974
1	27	15	261	126	10	0	279.488	22.86	946.394	904.803
1	27	16	279	57	9	0	162.283	16.108	529.311	498.081
1	27	17	0	0	8	0	0	8	0	0

1	27	18	0	0	8	0	0	8	0	0
1	27	19	0	0	7	0	0	7	0	0
1	27	20	0	0	7	0	0	7	0	0
1	27	21	0	0	7	0	0	7	0	0
1	27	22	0	0	6	0	0	6	0	0
1	27	23	0	0	6	0	0	6	0	0
1	28	0	0	0	5	0	0	5	0	0
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1	28	2	0	0	5	1	0	5	0	0
1	28	3	0	0	5	1	0	5	0	0
1	28	4	0	0	5	1	0	5	0	0
1	28	5	0	0	6	1	0	6	0	0
1	28	6	0	0	6	2	0	6	0	0
1	28	7	0	1	6	3	0.944	4.125	3.564	0
1	28	8	0	12	7	3	11.355	5.403	42.62	21.437
1	28	9	0	73	8	4	69.534	7.928	258.152	232.792
1	28	10	78	203	9	4	270.699	13.557	977.905	935.465
1	28	11	64	235	9	4	300.342	14.654	1081.344	1036.054
1	28	12	0	146	10	4	142.249	12.21	518.267	487.29
1	28	13	15	191	10	4	202.063	13.197	732.669	696.59
1	28	14	61	182	10	4	233.117	14.019	839.967	801.174
1	28	15	0	97	10	4	95.442	11.018	349.57	322.308
1	28	16	0	9	10	3	8.513	8.644	31.505	10.526
1	28	17	0	0	10	3	0	10	0	0
1	28	18	0	0	10	3	0	10	0	0
1	28	19	0	0	10	3	0	10	0	0
1	28	20	0	0	9	3	0	9	0	0
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1	28	23	0	0	8	1	0	8	0	0
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1	29	3	0	0	7	1	0	7	0	0
1	29	4	0	0	6	1	0	6	0	0
1	29	5	0	0	6	1	0	6	0	0
1	29	6	0	0	6	1	0	6	0	0
1	29	7	85	17	8	1	42.631	6.763	139.33	116.326
1	29	8	15	77	9	1	83.177	9.418	304.527	278.211
1	29	9	667	88	10	2	497.227	21.884	1689.084	1625.039
1	29	10	760	98	11	2	667.359	28.7	2231.647	2147.958
1	29	11	7	184	12	1	187.926	19.258	663.185	628.806
1	29	12	42	231	13	1	278.245	20.676	975.159	932.794
1	29	13	97	233	14	1	322.58	23.523	1114.504	1068.279
1	29	14	0	120	13	0	116.838	18.673	413.49	384.851
1	29	15	321	113	12	0	295.846	22.689	999.234	956.215
1	29	16	0	43	11	0	41.764	13.392	151.366	128.13
1	29	17	0	0	10	0	0	10	0	0
1	29	18	0	0	10	0	0	10	0	0
1	29	19	0	0	9	0	0	9	0	0
1	29	20	0	0	9	0	0	9	0	0
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1	29	22	0	0	8	0	0	8	0	0
1	29	23	0	0	8	0	0	8	0	0
1	30	0	0	0	7	0	0	7	0	0

1	30	1	0	0	7	0	0	7	0	
1	30	2	0	0	6	0	0	6	0	
1	30	3	0	0	6	0	0	6	0	
1	30	4	0	0	7	0	0	7	0	
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1	30	7	0	18	8	1	17.068	5.886	63.93	42.353
1	30	8	309	73	9	2	214.022	12.942	731.399	695.351
1	30	9	58	149	9	3	190.66	12.468	689.83	654.805
1	30	10	83	208	10	4	279.84	15.032	1004.289	961.132
1	30	11	0	24	11	4	22.771	10.507	83.588	61.645
1	30	12	0	118	12	3	113.541	13.073	412.091	383.483
1	30	13	0	77	12	3	73.185	12.326	266.506	240.975
1	30	14	0	40	12	3	37.949	11.345	138.795	115.802
1	30	15	0	10	11	2	9.467	9.31	34.934	13.892
1	30	16	0	48	9	1	47.17	7.995	175.069	151.371
1	30	17	0	0	8	1	0	8	0	0
1	30	18	0	0	7	1	0	7	0	0
1	30	19	0	0	6	1	0	6	0	0
1	30	20	0	0	5	0	0	5	0	0
1	30	21	0	0	5	0	0	5	0	0
1	30	22	0	0	4	0	0	4	0	0
1	30	23	0	0	4	0	0	4	0	0
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1	31	2	0	0	3	0	0	3	0	0
1	31	3	0	0	2	0	0	2	0	0
1	31	4	0	0	2	0	0	2	0	0
1	31	5	0	0	1	0	0	1	0	0
1	31	6	0	0	2	0	0	2	0	0
1	31	7	0	9	4	0	8.516	-0.053	32.713	11.712
1	31	8	0	61	6	0	59.255	4.354	223.41	198.752
1	31	9	0	61	7	0	57.918	6.212	216.629	192.107
1	31	10	408	180	9	0	507.764	27.084	1716.462	1651.491
1	31	11	460	201	10	1	607.825	29.432	2038.832	1962.437
1	31	12	90	255	10	0	345.008	26.586	1175.807	1127.827
1	31	13	37	216	11	0	256.179	22.27	891.064	850.94
1	31	14	0	112	12	0	108.395	16.642	387.166	359.099
1	31	15	0	59	11	0	56.015	11.428	204.793	180.507
1	31	16	608	37	13	1	248.661	19.041	770.283	733.264
1	31	17	0	0	11	1	0	11	0	0
1	31	18	0	0	10	1	0	10	0	0
1	31	19	0	0	9	1	0	9	0	0
1	31	20	0	0	9	1	0	9	0	0
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1	31	22	0	0	8	1	0	8	0	0
1	31	23	0	0	8	1	0	8	0	0
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2	1	1	0	0	8	1	0	8	0	0
2	1	2	0	0	7	1	0	7	0	0
2	1	3	0	0	7	1	0	7	0	0
2	1	4	0	0	7	0	0	7	0	0
2	1	5	0	0	7	0	0	7	0	0
2	1	6	0	0	7	0	0	7	0	0
2	1	7	205	17	8	0	70.396	7.026	214.771	190.287

2	1	8	0	59	10	0	57.024	9.457	210.295	185.9
2	1	9	298	144	12	1	338.459	20.931	1165.983	1118.287
2	1	10	197	214	14	0	377.531	29.472	1264.823	1214.232
2	1	11	868	86	15	0	804.672	44.756	2497.415	2403.104
2	1	12	538	186	16	1	665.834	38.117	2141.351	2061.121
2	1	13	301	228	16	1	495.752	32.569	1638.141	1575.8
2	1	14	767	89	16	1	632.397	35.831	2035.84	1959.555
2	1	15	322	118	15	0	304.194	30.136	993.585	950.72
2	1	16	145	59	13	0	118.139	18.591	392.561	364.378
2	1	17	0	0	11	0	0	11	0	0
2	1	18	0	0	11	0	0	11	0	0
2	1	19	0	0	11	0	0	11	0	0
2	1	20	0	0	11	0	0	11	0	0
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2	1	23	0	0	10	0	0	10	0	0
2	2	0	0	0	10	0	0	10	0	0
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2	2	2	0	0	8	0	0	8	0	0
2	2	3	0	0	8	0	0	8	0	0
2	2	4	0	0	8	0	0	8	0	0
2	2	5	0	0	8	0	0	8	0	0
2	2	6	0	0	8	0	0	8	0	0
2	2	7	141	19	10	0	57.306	8.431	179.735	155.945
2	2	8	159	86	12	0	164.281	16.63	564.025	531.996
2	2	9	351	138	14	0	362.711	27.555	1209.608	1160.646
2	2	10	538	153	15	0	572.601	37.253	1840.629	1771.372
2	2	11	442	209	16	1	604.557	35.355	1970.749	1896.847
2	2	12	282	253	17	1	522.412	34.046	1716.028	1651.071
2	2	13	262	237	18	1	476.443	33.288	1569.393	1509.313
2	2	14	303	187	18	1	420.028	31.393	1389.511	1335.14
2	2	15	81	134	17	0	183.76	26.099	621.541	588.159
2	2	16	67	61	15	0	90.37	18.102	308.839	282.434
2	2	17	0	0	13	0	0	13	0	0
2	2	18	0	0	13	0	0	13	0	0
2	2	19	0	0	13	0	0	13	0	0
2	2	20	0	0	12	0	0	12	0	0
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2	2	23	0	0	12	0	0	12	0	0
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2	3	5	0	0	10	0	0	10	0	0
2	3	6	0	0	10	0	0	10	0	0
2	3	7	0	11	11	0	10.412	7.302	38.76	17.649
2	3	8	97	88	13	0	136.507	15.758	475.66	445.647
2	3	9	247	153	15	0	319.938	26.712	1075.363	1030.24
2	3	10	872	71	17	1	717.873	38.512	2288.455	2202.55
2	3	11	913	72	18	1	822.982	44.076	2563.547	2466.491
2	3	12	410	228	19	0	599.344	44.719	1864.834	1794.725
2	3	13	488	191	19	0	611.775	43.791	1909.521	1837.825
2	3	14	349	180	19	0	443.858	38.487	1417.115	1361.887

2	3	15	302	124	18	0	301.925	31.538	981.591	939.052
2	3	16	31	62	16	0	75.368	19.845	259.915	234.519
2	3	17	0	0	14	0	0	14	0	0
2	3	18	0	0	13	0	0	13	0	0
2	3	19	0	0	13	0	0	13	0	0
2	3	20	0	0	14	0	0	14	0	0
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2	4	6	0	0	8	1	0	8	0	0
2	4	7	0	7	10	1	6.62	7.584	24.613	3.76
2	4	8	33	87	13	1	104.468	14.012	372.857	345.097
2	4	9	692	77	16	2	507.245	28.14	1675.366	1611.782
2	4	10	603	136	18	2	607.329	33.98	1983.879	1909.499
2	4	11	481	205	19	2	633.722	35.936	2059.997	1982.818
2	4	12	448	221	20	2	634.982	37.022	2054.502	1977.527
2	4	13	193	250	21	2	427.733	32.701	1413.843	1358.717
2	4	14	301	190	20	1	423.352	33.229	1388.6	1334.257
2	4	15	172	138	18	1	242.98	25.715	818.293	780.057
2	4	16	462	51	15	0	222.643	24.006	690.575	655.532
2	4	17	0	0	13	0	0	13	0	0
2	4	18	0	0	13	0	0	13	0	0
2	4	19	0	0	12	0	0	12	0	0
2	4	20	0	0	11	1	0	11	0	0
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2	4	23	0	0	10	0	0	10	0	0
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2	5	5	0	0	8	0	0	8	0	0
2	5	6	0	0	8	1	0	8	0	0
2	5	7	0	6	10	1	5.673	7.55	21.095	0.306
2	5	8	0	25	13	2	23.683	11.635	86.508	64.51
2	5	9	22	147	15	2	159.714	17.521	566.808	534.713
2	5	10	0	136	16	3	132.375	17.955	470.011	440.123
2	5	11	122	262	17	3	388.162	25.037	1332.235	1279.618
2	5	12	4	184	18	2	184.436	22.482	641.329	607.476
2	5	13	210	251	17	1	442.502	29.743	1483.685	1426.363
2	5	14	23	179	16	0	194.46	25.701	665.333	630.902
2	5	15	15	126	15	0	133.524	20.013	468.415	438.564
2	5	16	0	3	13	0	2.836	10.958	10.39	0
2	5	17	0	0	12	0	0	12	0	0
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2	5	19	0	0	11	0	0	11	0	0
2	5	20	0	0	11	1	0	11	0	0
2	5	21	0	0	11	1	0	11	0	0

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2	6	6	0	0	13	5	0	13	0	0
2	6	7	0	0	13	5	0	13	0	0
2	6	8	34	90	14	5	107.955	14.756	384.104	356.103
2	6	9	0	61	14	5	57.918	13.95	209.392	185.015
2	6	10	0	30	15	5	28.461	14.3	102.734	80.43
2	6	11	0	41	16	5	38.931	15.472	139.788	116.776
2	6	12	0	65	17	6	61.775	16.963	220.328	195.733
2	6	13	0	75	16	6	71.289	16.148	255.199	229.9
2	6	14	0	101	16	6	96.884	16.613	346.095	318.906
2	6	15	4	121	16	6	122.01	17.091	434.581	405.48
2	6	16	0	14	15	7	13.249	14.253	47.836	26.557
2	6	17	0	0	15	8	0	15	0	0
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2	7	3	0	0	12	4	0	12	0	0
2	7	4	0	0	12	3	0	12	0	0
2	7	5	0	0	11	3	0	11	0	0
2	7	6	0	0	11	3	0	11	0	0
2	7	7	215	25	12	3	82.182	12.237	250.536	225.331
2	7	8	40	92	14	3	112.54	15.237	398.957	370.635
2	7	9	77	165	16	3	219.109	19.932	766.273	729.356
2	7	10	0	101	17	3	96.668	18.259	342.756	315.638
2	7	11	0	93	18	4	88.525	18.677	313.285	286.787
2	7	12	266	268	18	4	529.092	28.277	1787.857	1720.439
2	7	13	55	240	19	3	296.674	25.876	1014.605	971.165
2	7	14	0	40	18	2	37.956	18.178	134.63	111.717
2	7	15	172	144	17	1	250.401	23.031	854.924	815.744
2	7	16	13	66	15	1	70.185	16.251	248.897	223.726
2	7	17	0	0	13	1	0	13	0	0
2	7	18	0	0	13	1	0	13	0	0
2	7	19	0	0	12	1	0	12	0	0
2	7	20	0	0	12	1	0	12	0	0
2	7	21	0	0	12	1	0	12	0	0
2	7	22	0	0	12	1	0	12	0	0
2	7	23	0	0	12	1	0	12	0	0
2	8	0	0	0	12	1	0	12	0	0
2	8	1	0	0	12	1	0	12	0	0
2	8	2	0	0	12	2	0	12	0	0
2	8	3	0	0	12	2	0	12	0	0
2	8	4	0	0	12	2	0	12	0	0

2	8	5	0	0	11	2	0	11	0	
2	8	6	0	0	11	3	0	11	0	
2	8	7	0	12	12	3	11.359	10.485	41.703	20.537
2	8	8	0	4	13	4	3.783	11.52	13.826	0
2	8	9	0	7	14	5	6.629	12.766	24.094	3.251
2	8	10	0	132	15	6	128.03	16.066	458.489	428.859
2	8	11	0	26	16	6	24.677	15.41	88.633	66.595
2	8	12	0	12	17	6	11.386	16.052	40.777	19.629
2	8	13	0	24	17	6	22.774	16.236	81.495	59.591
2	8	14	3	161	17	5	160.866	18.875	568.68	536.541
2	8	15	0	5	17	5	4.733	16.034	16.952	0
2	8	16	26	69	16	5	80.785	16.256	284.618	258.715
2	8	17	0	0	15	4	0	15	0	0
2	8	18	0	0	14	4	0	14	0	0
2	8	19	0	0	14	4	0	14	0	0
2	8	20	0	0	14	4	0	14	0	0
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2	8	22	0	0	13	4	0	13	0	0
2	8	23	0	0	13	4	0	13	0	0
2	9	0	0	0	13	3	0	13	0	0
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2	9	2	0	0	11	2	0	11	0	0
2	9	3	0	0	11	2	0	11	0	0
2	9	4	0	0	10	1	0	10	0	0
2	9	5	0	0	10	1	0	10	0	0
2	9	6	0	0	10	1	0	10	0	0
2	9	7	0	10	12	2	9.462	10.193	34.782	13.743
2	9	8	83	98	13	3	141.892	14.747	499.763	469.207
2	9	9	747	81	15	2	550.69	28.415	1819.668	1751.144
2	9	10	822	92	16	2	724.105	35.153	2351.181	2262.795
2	9	11	122	271	16	2	398.552	27.298	1353.576	1300.309
2	9	12	873	96	17	2	858.682	39.051	2748.914	2643.947
2	9	13	243	256	17	2	475.762	30.72	1587.851	1527.169
2	9	14	218	212	16	1	384.474	28.357	1293.727	1242.273
2	9	15	355	133	15	0	344.545	29.65	1131.708	1084.994
2	9	16	551	50	13	0	257.839	24.28	799.222	761.472
2	9	17	0	0	11	0	0	11	0	0
2	9	18	0	0	10	0	0	10	0	0
2	9	19	0	0	9	0	0	9	0	0
2	9	20	0	0	9	0	0	9	0	0
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2	10	3	0	0	6	1	0	6	0	0
2	10	4	0	0	5	1	0	5	0	0
2	10	5	0	0	5	1	0	5	0	0
2	10	6	0	0	5	1	0	5	0	0
2	10	7	403	23	7	1	118.999	8.374	347.774	320.55
2	10	8	740	48	10	1	372.083	20.334	1208.635	1159.701
2	10	9	870	59	12	1	597.828	30.428	1953.806	1880.518
2	10	10	380	205	14	2	514.354	27.959	1734.406	1668.825
2	10	11	372	244	15	2	584.377	30.487	1952.603	1879.359

2	10	12	402	246	16	2	620.142	32.602	2051.796	1974.921
2	10	13	575	175	16	2	672.817	34.062	2206.419	2123.703
2	10	14	531	155	16	2	558.686	31.299	1847.274	1777.784
2	10	15	411	122	14	1	371.143	26.389	1236.403	1186.655
2	10	16	562	45	11	1	257.291	18.966	815.994	777.816
2	10	17	0	0	9	1	0	9	0	0
2	10	18	0	0	8	0	0	8	0	0
2	10	19	0	0	8	0	0	8	0	0
2	10	20	0	0	8	0	0	8	0	0
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2	10	22	0	0	8	0	0	8	0	0
2	10	23	0	0	8	0	0	8	0	0
2	11	0	0	0	8	0	0	8	0	0
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2	11	2	0	0	7	0	0	7	0	0
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2	11	4	0	0	7	0	0	7	0	0
2	11	5	0	0	7	0	0	7	0	0
2	11	6	0	0	8	0	0	8	0	0
2	11	7	304	26	10	0	102.615	10.793	306.68	280.32
2	11	8	258	94	13	0	215.729	20.32	723.787	687.928
2	11	9	794	74	15	0	575.153	36.345	1829.005	1760.156
2	11	10	870	81	16	0	751.633	45.189	2320.142	2232.988
2	11	11	487	215	17	0	658.614	44.28	2053.691	1976.746
2	11	12	528	208	18	0	696.747	45.843	2156.024	2075.237
2	11	13	585	173	18	0	680.171	45.554	2104.856	2026.002
2	11	14	453	175	18	0	527.328	40.676	1666.044	1602.772
2	11	15	324	136	17	0	332.291	32.255	1079.759	1034.514
2	11	16	92	78	14	0	118.086	19.87	400.511	372.155
2	11	17	0	0	12	0	0	12	0	0
2	11	18	0	0	11	0	0	11	0	0
2	11	19	0	0	11	0	0	11	0	0
2	11	20	0	0	11	0	0	11	0	0
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2	11	22	0	0	11	0	0	11	0	0
2	11	23	0	0	11	0	0	11	0	0
2	12	0	0	0	11	0	0	11	0	0
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2	12	5	0	0	10	0	0	10	0	0
2	12	6	0	0	10	0	0	10	0	0
2	12	7	339	27	12	0	110.956	13.369	325.514	298.76
2	12	8	670	59	15	0	359.772	27.975	1134.914	1088.109
2	12	9	806	76	17	0	586.789	39.595	1836.744	1767.624
2	12	10	875	84	18	1	761.324	41.818	2391.758	2301.748
2	12	11	905	89	19	1	859.726	46.202	2651.869	2551.083
2	12	12	909	92	19	1	886.052	47.309	2719.343	2615.659
2	12	13	430	225	20	1	614.228	40.776	1949.39	1876.262
2	12	14	827	90	19	1	699.655	41.131	2199.51	2117.06
2	12	15	737	77	18	0	506.462	40.123	1566.528	1506.541
2	12	16	217	74	15	0	162.155	24.15	524.817	493.691
2	12	17	0	8	13	0	7.569	11.779	27.628	6.72
2	12	18	0	0	13	0	0	13	0	0

2	12	19	0	0	13	0	0	13	0	0
2	12	20	0	0	13	0	0	13	0	0
2	12	21	0	0	13	0	0	13	0	0
2	12	22	0	0	13	0	0	13	0	0
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2	13	4	0	0	9	0	0	9	0	0
2	13	5	0	0	9	0	0	9	0	0
2	13	6	0	0	9	0	0	9	0	0
2	13	7	312	29	11	0	107.078	12.264	319.129	292.508
2	13	8	647	62	14	0	354.953	26.778	1128.633	1082.007
2	13	9	788	78	16	0	580.212	38.399	1828.219	1759.396
2	13	10	879	80	18	1	757.136	41.672	2380.615	2291.052
2	13	11	908	86	19	0	861.4	52.242	2573.526	2476.052
2	13	12	912	88	20	0	886.649	54.435	2619.589	2520.175
2	13	13	584	177	21	0	687.049	49.606	2081.794	2003.804
2	13	14	514	164	21	0	560.675	44.594	1735.856	1670.225
2	13	15	776	69	20	0	519.1	41.55	1593.29	1532.429
2	13	16	607	49	17	0	281.398	30.438	848.823	809.801
2	13	17	0	15	14	0	14.215	15.198	51.106	29.767
2	13	18	0	0	13	0	0	13	0	0
2	13	19	0	0	13	0	0	13	0	0
2	13	20	0	0	13	0	0	13	0	0
2	13	21	0	0	13	0	0	13	0	0
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2	14	5	0	0	9	0	0	9	0	0
2	14	6	0	0	9	0	0	9	0	0
2	14	7	391	27	12	0	121.709	14.191	351.439	324.137
2	14	8	708	55	15	0	373.263	28.565	1174.208	1126.274
2	14	9	838	69	17	0	602.777	40.203	1881.817	1811.106
2	14	10	905	76	18	0	774.557	47.899	2358.359	2269.687
2	14	11	932	81	19	0	878.306	52.835	2615.868	2516.612
2	14	12	938	82	20	0	904.623	55.04	2664.061	2562.755
2	14	13	922	80	21	0	850.05	54.505	2606.817	2412.118
2	14	14	882	75	21	0	721.462	50.438	2160.868	2079.896
2	14	15	801	65	20	0	530.409	42.912	1616.829	1555.194
2	14	16	636	48	17	0	290.469	30.843	873.689	834.021
2	14	17	189	12	15	1	51.063	15.84	139.995	116.979
2	14	18	0	0	13	0	0	13	0	0
2	14	19	0	0	12	0	0	12	0	0
2	14	20	0	0	12	0	0	12	0	0
2	14	21	0	0	12	0	0	12	0	0
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2	14	23	0	0	11	0	0	11	0	0
2	15	0	0	0	10	0	0	10	0	0
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2	15	2	0	0	10	0	0	10	0	0
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2	15	4	0	0	10	0	0	10	0	0
2	15	5	0	0	10	1	0	10	0	0
2	15	6	0	0	10	1	0	10	0	0
2	15	7	386	28	11	1	121.539	12.807	354.131	326.771
2	15	8	702	55	14	1	372.488	24.312	1197.016	1148.421
2	15	9	832	69	17	0	601.39	40.144	1878.911	1808.304
2	15	10	541	174	19	0	616.034	43.929	1918.626	1846.603
2	15	11	896	93	20	0	864.823	52.525	2580.474	2482.709
2	15	12	502	226	21	1	700.196	44.064	2187.548	2105.557
2	15	13	551	192	21	1	680.039	42.831	2135.437	2055.43
2	15	14	536	162	21	2	576.699	36.659	1859.195	1789.285
2	15	15	477	120	19	1	410.286	32.532	1327.563	1275.088
2	15	16	452	61	16	1	240.804	23.594	762.063	725.25
2	15	17	0	15	14	0	14.214	14.62	51.233	29.892
2	15	18	0	0	13	0	0	13	0	0
2	15	19	0	0	13	0	0	13	0	0
2	15	20	0	0	13	0	0	13	0	0
2	15	21	0	0	13	0	0	13	0	0
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2	16	4	0	0	11	0	0	11	0	0
2	16	5	0	0	10	0	0	10	0	0
2	16	6	0	0	10	0	0	10	0	0
2	16	7	349	31	13	0	116.696	14.656	342.112	315.008
2	16	8	665	61	16	0	366.378	29.253	1154.035	1106.683
2	16	9	799	77	17	0	592.423	39.824	1855.549	1785.767
2	16	10	874	83	19	0	764.47	48.46	2321.941	2234.717
2	16	11	902	88	20	1	866.763	47.345	2658.813	2557.731
2	16	12	489	233	20	1	698.06	43.065	2192.321	2110.146
2	16	13	891	88	21	1	839.133	47.263	2573.198	2475.738
2	16	14	851	82	20	1	716.584	43.473	2227.58	2144.048
2	16	15	770	71	19	1	523.569	36.496	1651.228	1588.451
2	16	16	183	83	17	1	161.005	22.635	530.814	499.55
2	16	17	0	13	14	1	12.312	12.796	44.741	23.519
2	16	18	0	0	13	0	0	13	0	0
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2	16	20	0	0	12	0	0	12	0	0
2	16	21	0	0	11	0	0	11	0	0
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2	17	5	0	0	7	0	0	7	0	0
2	17	6	0	0	8	0	0	8	0	0
2	17	7	354	32	10	1	119.553	11.431	356.557	329.146
2	17	8	0	71	13	1	68.199	13.421	247.141	222.005

2	17	9	121	190	15	1	281.172	22.155	972.985	930.679
2	17	10	858	86	16	1	763.407	38.703	2438.908	2346.992
2	17	11	887	92	17	2	861.401	40.206	2741.781	2637.125
2	17	12	890	94	18	1	885.277	46.363	2731.75	2627.529
2	17	13	868	95	18	1	836.624	45.119	2594.85	2496.481
2	17	14	823	90	18	1	707.759	41.328	2225.306	2141.862
2	17	15	735	79	17	1	516.25	34.321	1647.964	1585.296
2	17	16	560	58	14	0	278.94	27.419	862.522	823.144
2	17	17	142	15	12	0	46.535	14.431	135.324	112.398
2	17	18	0	0	11	0	0	11	0	0
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2	18	5	0	0	7	0	0	7	0	0
2	18	6	0	0	8	0	0	8	0	0
2	18	7	338	35	10	0	119.833	11.728	360.945	333.441
2	18	8	0	93	12	0	91.008	14.144	328.735	301.913
2	18	9	42	178	14	1	210.674	18.997	742.303	705.984
2	18	10	24	215	15	1	231.952	21.307	810.542	772.504
2	18	11	42	263	17	1	310.508	25.893	1062.326	1017.568
2	18	12	57	283	18	1	346.685	28.386	1172.169	1124.294
2	18	13	373	254	18	1	595.361	36.023	1936.391	1863.731
2	18	14	838	90	18	1	720.739	40.701	2273.762	2188.433
2	18	15	753	79	17	1	526.328	34.673	1677.596	1613.937
2	18	16	579	58	15	0	287.01	28.741	882.056	842.168
2	18	17	161	16	13	0	51.102	15.711	146.599	123.456
2	18	18	0	0	12	0	0	12	0	0
2	18	19	0	0	12	0	0	12	0	0
2	18	20	0	0	11	0	0	11	0	0
2	18	21	0	0	10	0	0	10	0	0
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2	19	5	0	0	9	0	0	9	0	0
2	19	6	0	0	9	0	0	9	0	0
2	19	7	0	8	11	0	7.566	7.12	28.187	7.269
2	19	8	0	88	13	0	85.601	12.837	311.012	284.561
2	19	9	0	109	15	0	105.008	17.38	373.814	346.034
2	19	10	1	170	16	1	166.951	19.669	588.135	555.543
2	19	11	0	168	17	1	163.417	20.889	572.484	540.257
2	19	12	47	278	17	1	332.08	26.235	1134.387	1087.597
2	19	13	130	288	18	1	422.155	30.792	1410.07	1355.061
2	19	14	65	228	18	1	285.099	27.018	968.872	926.677
2	19	15	0	114	17	0	110.665	22.03	385.643	357.608

2	19	16	0	70	15	0	67.998	16.141	243.426	218.365
2	19	17	168	18	13	0	54.706	12.578	160.159	136.752
2	19	18	0	0	12	0	0	12	0	0
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2	19	20	0	0	11	0	0	11	0	0
2	19	21	0	0	10	0	0	10	0	0
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2	20	0	0	0	9	0	0	9	0	0
2	20	1	0	0	9	0	0	9	0	0
2	20	2	0	0	9	0	0	9	0	0
2	20	3	0	0	8	0	0	8	0	0
2	20	4	0	0	8	0	0	8	0	0
2	20	5	0	0	8	0	0	8	0	0
2	20	6	0	0	8	0	0	8	0	0
2	20	7	421	34	10	1	139.058	12.09	412.222	383.611
2	20	8	0	17	12	1	16.098	10.745	59.033	37.548
2	20	9	0	100	14	2	95.885	14.711	345.474	318.299
2	20	10	0	125	15	2	120.287	16.688	429.553	400.562
2	20	11	285	289	16	3	569.687	28.297	1925.403	1853.138
2	20	12	947	86	17	3	933.734	38.746	2996.586	2880.551
2	20	13	935	83	17	2	879.899	41.167	2785.704	2679.129
2	20	14	899	77	17	2	749.9	37.768	2401.178	2310.789
2	20	15	826	67	16	1	558.138	34.771	1777.62	1710.556
2	20	16	672	50	14	1	313.765	24.623	978.632	936.173
2	20	17	262	18	11	1	71.17	12.586	198.317	174.16
2	20	18	0	0	10	0	0	10	0	0
2	20	19	0	0	9	0	0	9	0	0
2	20	20	0	0	9	0	0	9	0	0
2	20	21	0	0	8	0	0	8	0	0
2	20	22	0	0	8	0	0	8	0	0
2	20	23	0	0	8	0	0	8	0	0
2	21	0	0	0	7	0	0	7	0	0
2	21	1	0	0	7	0	0	7	0	0
2	21	2	0	0	7	0	0	7	0	0
2	21	3	0	0	7	0	0	7	0	0
2	21	4	0	0	6	0	0	6	0	0
2	21	5	0	0	5	0	0	5	0	0
2	21	6	0	0	6	0	0	6	0	0
2	21	7	422	34	9	0	140.311	11.724	417.544	388.817
2	21	8	0	22	11	1	20.84	9.891	76.709	54.895
2	21	9	0	85	13	1	80.919	13.298	293.399	267.314
2	21	10	0	129	14	1	124.26	16.104	444.913	415.584
2	21	11	47	275	15	1	327.699	23.913	1131.642	1084.93
2	21	12	336	291	16	2	623.626	31.886	2072.106	1994.477
2	21	13	901	85	17	1	856.347	43.689	2676.688	2574.842
2	21	14	864	80	16	1	729.969	40.154	2310.137	2223.379
2	21	15	789	70	15	1	542.083	33.261	1740.785	1674.986
2	21	16	636	52	13	0	303.682	27.524	937.05	895.709
2	21	17	243	19	11	0	68.972	14.636	192.941	168.891
2	21	18	0	0	10	0	0	10	0	0
2	21	19	0	0	10	0	0	10	0	0
2	21	20	0	0	9	0	0	9	0	0
2	21	21	0	0	8	0	0	8	0	0
2	21	22	0	0	7	0	0	7	0	0

2	21	23	0	0	6	0	0	6	0	
2	22	0	0	0	6	0	0	6	0	
2	22	1	0	0	6	0	0	6	0	
2	22	2	0	0	6	0	0	6	0	
2	22	3	0	0	5	1	0	5	0	
2	22	4	0	0	5	1	0	5	0	
2	22	5	0	0	5	1	0	5	0	
2	22	6	0	0	6	1	0	6	0	
2	22	7	437	36	8	1	146.879	10.329	441.197	411.95
2	22	8	710	63	11	2	398.2	20.43	1314.593	1262.511
2	22	9	831	78	14	2	627.867	30.269	2066.504	1989.083
2	22	10	895	85	15	2	798.751	36.317	2584.572	2486.635
2	22	11	927	89	16	3	905.633	37.687	2920.702	2808.119
2	22	12	939	88	17	3	934.484	39.55	2987.353	2871.741
2	22	13	934	83	17	4	884.148	36.524	2865.854	2755.732
2	22	14	902	76	16	4	755.398	32.743	2480.502	2386.887
2	22	15	833	66	15	3	564.628	28.777	1852.85	1783.163
2	22	16	686	51	12	3	322.628	19.605	1032.089	988.169
2	22	17	297	19	10	3	77.664	10.989	215.371	190.874
2	22	18	0	0	8	2	0	8	0	0
2	22	19	0	0	7	2	0	7	0	0
2	22	20	0	0	7	2	0	7	0	0
2	22	21	0	0	6	2	0	6	0	0
2	22	22	0	0	6	2	0	6	0	0
2	22	23	0	0	5	2	0	5	0	0
2	23	0	0	0	4	2	0	4	0	0
2	23	1	0	0	4	2	0	4	0	0
2	23	2	0	0	3	1	0	3	0	0
2	23	3	0	0	3	1	0	3	0	0
2	23	4	0	0	3	1	0	3	0	0
2	23	5	0	0	3	1	0	3	0	0
2	23	6	0	0	5	2	0	5	0	0
2	23	7	475	35	7	2	155.766	9.239	467.912	438.071
2	23	8	739	61	10	3	411.24	18.674	1368.955	1315.217
2	23	9	857	74	13	2	642.453	29.716	2120.56	2041.115
2	23	10	913	83	14	2	813.219	35.769	2638.929	2538.695
2	23	11	939	88	15	1	917.624	44.28	2862.089	2752.135
2	23	12	942	90	16	1	942.138	46.287	2909.667	2797.581
2	23	13	925	89	16	2	885.986	40.394	2816.936	2708.986
2	23	14	888	84	16	2	756.451	36.993	2433.217	2341.531
2	23	15	811	74	15	2	562.69	30.694	1831.356	1762.425
2	23	16	658	56	12	1	319.874	22.878	1011.881	968.516
2	23	17	265	21	9	1	74.994	10.735	213.279	188.825
2	23	18	0	0	7	1	0	7	0	0
2	23	19	0	0	6	1	0	6	0	0
2	23	20	0	0	5	1	0	5	0	0
2	23	21	0	0	5	2	0	5	0	0
2	23	22	0	0	4	1	0	4	0	0
2	23	23	0	0	4	1	0	4	0	0
2	24	0	0	0	3	1	0	3	0	0
2	24	1	0	0	3	1	0	3	0	0
2	24	2	0	0	3	1	0	3	0	0
2	24	3	0	0	2	1	0	2	0	0
2	24	4	0	0	2	1	0	2	0	0
2	24	5	0	0	2	1	0	2	0	0

2	24	6	0	0	3	1	0	3	0	
2	24	7	547	34	6	1	171.611	9.148	510.848	480.04
2	24	8	799	56	10	0	435.258	26.34	1397.383	1342.769
2	24	9	905	68	13	0	665.381	38.845	2099.855	2021.188
2	24	10	946	80	14	1	838.412	40.552	2656.612	2555.625
2	24	11	970	83	15	2	941.544	40.517	2994.024	2878.107
2	24	12	972	85	16	3	965.695	39.377	3090.227	2969.859
2	24	13	952	85	17	2	906.635	41.92	2860.506	2750.623
2	24	14	915	80	16	2	773.967	37.495	2483.586	2389.844
2	24	15	835	72	15	1	576.098	34.446	1841.323	1772.042
2	24	16	682	56	13	1	328.878	24.2	1033.774	989.807
2	24	17	301	22	11	0	82.293	15.411	226.891	202.163
2	24	18	0	0	10	0	0	10	0	0
2	24	19	0	0	9	0	0	9	0	0
2	24	20	0	0	8	0	0	8	0	0
2	24	21	0	0	7	0	0	7	0	0
2	24	22	0	0	7	0	0	7	0	0
2	24	23	0	0	6	0	0	6	0	0
2	25	0	0	0	6	0	0	6	0	0
2	25	1	0	0	6	0	0	6	0	0
2	25	2	0	0	6	0	0	6	0	0
2	25	3	0	0	5	0	0	5	0	0
2	25	4	0	0	5	0	0	5	0	0
2	25	5	0	0	5	0	0	5	0	0
2	25	6	0	0	6	0	0	6	0	0
2	25	7	433	42	8	0	155.515	11.457	472.591	442.646
2	25	8	696	72	10	1	409.216	21.69	1349.923	1296.768
2	25	9	823	85	12	2	638.075	28.626	2119.801	2040.384
2	25	10	913	83	15	2	818.781	36.853	2643.637	2543.202
2	25	11	937	88	16	3	921.486	38.092	2966.576	2851.913
2	25	12	938	91	17	3	945.074	39.825	3017.663	2900.66
2	25	13	456	248	17	3	674.864	33.744	2220.372	2137.118
2	25	14	619	151	17	3	642.727	32.35	2118.897	2039.515
2	25	15	453	141	16	2	428.547	27.82	1425.226	1369.745
2	25	16	596	56	13	1	298.34	22.524	949.06	907.398
2	25	17	52	24	10	1	34.623	10.26	115.098	92.559
2	25	18	0	0	9	0	0	9	0	0
2	25	19	0	0	9	0	0	9	0	0
2	25	20	0	0	9	0	0	9	0	0
2	25	21	0	0	8	0	0	8	0	0
2	25	22	0	0	7	0	0	7	0	0
2	25	23	0	0	7	0	0	7	0	0
2	26	0	0	0	7	0	0	7	0	0
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2	26	2	0	0	7	0	0	7	0	0
2	26	3	0	0	7	0	0	7	0	0
2	26	4	0	0	7	0	0	7	0	0
2	26	5	0	0	6	0	0	6	0	0
2	26	6	0	0	7	0	0	7	0	0
2	26	7	414	43	9	0	153.156	12.364	466.688	436.875
2	26	8	677	71	12	1	401.348	23.397	1315.066	1262.969
2	26	9	803	85	14	2	627.587	30.272	2069.49	1991.958
2	26	10	530	198	15	2	650.459	32.545	2148.396	2067.898
2	26	11	435	269	17	3	691.964	33.425	2281.465	2195.834
2	26	12	286	315	18	3	609.275	32.598	2017.954	1942.328

2	26	13	531	220	18	3	709.116	34.696	2321.901	2234.677
2	26	14	881	78	19	3	750.614	36.859	2417.194	2326.158
2	26	15	817	67	18	2	563.248	33.607	1808.768	1740.624
2	26	16	463	74	15	1	267.479	24.192	855.176	815.99
2	26	17	307	23	13	1	84.012	14.777	232.366	207.529
2	26	18	0	0	11	1	0	11	0	0
2	26	19	0	0	11	0	0	11	0	0
2	26	20	0	0	10	0	0	10	0	0
2	26	21	0	0	9	0	0	9	0	0
2	26	22	0	0	8	0	0	8	0	0
2	26	23	0	0	8	0	0	8	0	0
2	27	0	0	0	8	0	0	8	0	0
2	27	1	0	0	7	0	0	7	0	0
2	27	2	0	0	7	0	0	7	0	0
2	27	3	0	0	7	0	0	7	0	0
2	27	4	0	0	7	0	0	7	0	0
2	27	5	0	0	7	0	0	7	0	0
2	27	6	0	0	8	0	0	8	0	0
2	27	7	448	42	10	1	161.591	12.848	489.322	459.001
2	27	8	701	67	13	1	408.838	24.656	1331.457	1278.865
2	27	9	819	81	15	1	636.014	34.598	2053.991	1977.035
2	27	10	887	86	16	2	807.152	37.512	2598.487	2499.965
2	27	11	914	91	16	2	910.31	40.598	2894.329	2782.934
2	27	12	925	90	16	2	937.514	41.574	2967.452	2852.749
2	27	13	908	90	16	2	882.241	40.287	2807.594	2700.057
2	27	14	874	83	16	2	753.101	36.898	2425.298	2333.934
2	27	15	810	71	15	2	565.271	30.75	1841.805	1772.506
2	27	16	656	57	13	2	324.471	21.853	1035.404	991.393
2	27	17	287	25	11	2	82.354	12.406	233.435	208.576
2	27	18	0	0	10	3	0	10	0	0
2	27	19	0	0	9	2	0	9	0	0
2	27	20	0	0	8	1	0	8	0	0
2	27	21	0	0	7	1	0	7	0	0
2	27	22	0	0	7	1	0	7	0	0
2	27	23	0	0	6	0	0	6	0	0
2	28	0	0	0	6	0	0	6	0	0
2	28	1	0	0	5	0	0	5	0	0
2	28	2	0	0	5	1	0	5	0	0
2	28	3	0	0	5	1	0	5	0	0
2	28	4	0	0	5	1	0	5	0	0
2	28	5	0	0	5	1	0	5	0	0
2	28	6	0	0	6	1	0	6	0	0
2	28	7	0	16	7	1	15.146	4.792	56.998	35.55
2	28	8	0	74	9	1	70.606	8.826	261.103	235.683
2	28	9	47	202	11	0	238.771	18.937	841.976	803.131
2	28	10	562	192	12	0	672.316	36.87	2174.058	2092.583
2	28	11	338	300	13	0	632.951	39.295	2027.439	1951.464
2	28	12	139	334	14	0	487.662	35.329	1594.1	1533.213
2	28	13	341	287	13	0	612.248	37.485	1978.256	1904.081
2	28	14	14	203	13	0	210.266	24.816	722.964	687.125
2	28	15	0	27	12	0	25.601	12.717	93.064	70.943
2	28	16	0	84	11	5	81.571	11.243	298.468	272.279
2	28	17	0	26	11	5	24.898	10.218	91.515	69.422
2	28	18	0	0	10	5	0	10	0	0
2	28	19	0	0	10	4	0	10	0	0

2	28	20	0	0	9	4	0	9	0	0
2	28	21	0	0	9	4	0	9	0	0
2	28	22	0	0	8	4	0	8	0	0
2	28	23	0	0	8	4	0	8	0	0
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3	1	1	0	0	9	3	0	9	0	0
3	1	2	0	0	9	3	0	9	0	0
3	1	3	0	0	9	4	0	9	0	0
3	1	4	0	0	10	4	0	10	0	0
3	1	5	0	0	10	4	0	10	0	0
3	1	6	0	0	10	4	0	10	0	0
3	1	7	0	42	12	5	40.142	11.394	146.783	123.635
3	1	8	0	40	13	5	37.936	12.43	138.08	115.1
3	1	9	0	139	14	5	134.636	15.344	483.717	453.523
3	1	10	83	278	15	5	355.641	20.853	1244.946	1194.945
3	1	11	875	107	16	5	901.824	32.832	2981.072	2865.748
3	1	12	239	333	17	5	576.996	28.436	1950.14	1876.984
3	1	13	313	297	17	6	600.386	27.162	2040.227	1963.781
3	1	14	260	256	17	5	479.73	26.057	1635.149	1572.907
3	1	15	746	87	16	4	549.451	27.531	1822.05	1753.443
3	1	16	585	69	15	3	312.682	22.313	1004.027	960.877
3	1	17	222	30	13	1	74.422	14.704	217.37	192.833
3	1	18	0	0	12	1	0	12	0	0
3	1	19	0	0	11	2	0	11	0	0
3	1	20	0	0	10	2	0	10	0	0
3	1	21	0	0	10	2	0	10	0	0
3	1	22	0	0	9	2	0	9	0	0
3	1	23	0	0	9	2	0	9	0	0
3	2	0	0	0	9	2	0	9	0	0
3	2	1	0	0	9	3	0	9	0	0
3	2	2	0	0	9	2	0	9	0	0
3	2	3	0	0	9	2	0	9	0	0
3	2	4	0	0	9	2	0	9	0	0
3	2	5	0	0	9	2	0	9	0	0
3	2	6	0	0	9	3	0	9	0	0
3	2	7	0	6	10	4	5.673	8.495	21.011	0.223
3	2	8	131	143	11	4	213.893	14.172	758.394	721.674
3	2	9	29	196	12	4	219.677	15.765	786.571	749.142
3	2	10	18	227	12	4	238.18	16.188	852.233	813.123
3	2	11	8	215	13	5	217.551	16.295	778.229	741.011
3	2	12	19	257	14	4	270.986	18.925	957.848	915.949
3	2	13	0	144	14	4	138.709	16.112	496.628	466.143
3	2	14	11	201	15	3	205.557	18.665	727.262	691.316
3	2	15	15	163	14	2	168.938	17.402	600.426	567.545
3	2	16	0	80	13	1	77.167	14.002	278.917	253.132
3	2	17	53	31	11	0	41.753	9.946	141.271	118.23
3	2	18	0	0	10	0	0	10	0	0
3	2	19	0	0	9	0	0	9	0	0
3	2	20	0	0	9	0	0	9	0	0
3	2	21	0	0	8	0	0	8	0	0
3	2	22	0	0	8	0	0	8	0	0
3	2	23	0	0	8	0	0	8	0	0
3	3	0	0	0	7	0	0	7	0	0
3	3	1	0	0	7	0	0	7	0	0
3	3	2	0	0	7	0	0	7	0	0

3	3	3	0	0	7	1	0	7	0	0
3	3	4	0	0	7	1	0	7	0	0
3	3	5	0	0	7	1	0	7	0	0
3	3	6	0	0	8	1	0	8	0	0
3	3	7	0	40	11	1	37.986	9.672	139.953	116.938
3	3	8	0	109	12	2	105.709	13.031	383.739	355.746
3	3	9	8	175	13	2	176.658	16.253	631.779	598.154
3	3	10	58	272	14	2	328.466	21.637	1145.966	1098.845
3	3	11	78	318	15	2	401.112	25.082	1377.655	1323.649
3	3	12	12	236	15	2	242.725	21.089	849.492	810.453
3	3	13	15	239	15	1	248.297	21.992	865.307	825.858
3	3	14	11	201	15	0	205.44	23.372	711.236	675.686
3	3	15	0	118	14	0	113.753	18.301	403.256	374.84
3	3	16	0	69	13	0	65.981	14.01	238.476	213.515
3	3	17	0	13	12	0	12.305	9.321	45.408	24.174
3	3	18	0	0	12	0	0	12	0	0
3	3	19	0	0	12	0	0	12	0	0
3	3	20	0	0	11	0	0	11	0	0
3	3	21	0	0	11	0	0	11	0	0
3	3	22	0	0	11	1	0	11	0	0
3	3	23	0	0	11	1	0	11	0	0
3	4	0	0	0	11	1	0	11	0	0
3	4	1	0	0	11	1	0	11	0	0
3	4	2	0	0	10	1	0	10	0	0
3	4	3	0	0	10	1	0	10	0	0
3	4	4	0	0	10	0	0	10	0	0
3	4	5	0	0	10	0	0	10	0	0
3	4	6	0	0	11	0	0	11	0	0
3	4	7	0	7	12	0	6.62	8.141	24.554	3.702
3	4	8	0	91	13	0	87.364	12.918	317.301	290.719
3	4	9	134	229	14	0	333.873	25.82	1138.007	1091.114
3	4	10	169	295	15	0	453.956	33.069	1498.983	1441.173
3	4	11	274	324	16	0	605.784	39.874	1935.302	1862.682
3	4	12	151	346	17	1	511.946	33.745	1686.688	1622.723
3	4	13	314	305	17	1	611.404	36.248	1988.269	1913.73
3	4	14	241	264	16	1	465.556	31.427	1547.074	1487.719
3	4	15	370	170	16	2	408.095	26.707	1370.122	1316.349
3	4	16	302	101	14	1	229.61	21.241	760.104	723.341
3	4	17	24	32	12	1	35.872	11.938	125.3	102.566
3	4	18	0	0	11	0	0	11	0	0
3	4	19	0	0	11	0	0	11	0	0
3	4	20	0	0	11	0	0	11	0	0
3	4	21	0	0	11	0	0	11	0	0
3	4	22	0	0	11	0	0	11	0	0
3	4	23	0	0	11	0	0	11	0	0
3	5	0	0	0	11	0	0	11	0	0
3	5	1	0	0	11	0	0	11	0	0
3	5	2	0	0	10	0	0	10	0	0
3	5	3	0	0	10	0	0	10	0	0
3	5	4	0	0	10	0	0	10	0	0
3	5	5	0	0	10	0	0	10	0	0
3	5	6	0	0	11	0	0	11	0	0
3	5	7	0	36	13	0	34.146	10.435	125.386	102.65
3	5	8	126	150	15	1	219.473	19.992	759.34	722.597
3	5	9	261	223	18	2	421.091	28.229	1415.768	1360.582

3	5	10	319	278	19	2	567.599	33.67	1867.581	1797.375
3	5	11	26	273	20	3	293.472	26.899	999.496	956.47
3	5	12	207	347	21	3	564.37	33.551	1861.082	1791.105
3	5	13	174	326	21	3	502.38	32.774	1662.45	1599.299
3	5	14	161	273	21	2	414.617	31.944	1375.428	1321.491
3	5	15	99	197	20	1	261.453	28.237	879.326	839.51
3	5	16	0	65	18	1	61.917	19.093	218.704	194.141
3	5	17	0	23	16	1	21.808	14.621	78.604	56.754
3	5	18	0	0	15	1	0	15	0	0
3	5	19	0	0	15	1	0	15	0	0
3	5	20	0	0	14	1	0	14	0	0
3	5	21	0	0	14	1	0	14	0	0
3	5	22	0	0	14	2	0	14	0	0
3	5	23	0	0	14	1	0	14	0	0
3	6	0	0	0	13	1	0	13	0	0
3	6	1	0	0	12	1	0	12	0	0
3	6	2	0	0	12	1	0	12	0	0
3	6	3	0	0	11	1	0	11	0	0
3	6	4	0	0	11	1	0	11	0	0
3	6	5	0	0	10	1	0	10	0	0
3	6	6	0	0	11	1	0	11	0	0
3	6	7	231	64	13	2	135.197	14.73	439.229	410.026
3	6	8	666	88	14	2	432.933	24.295	1427.947	1372.381
3	6	9	776	106	16	3	656.637	31.1	2164.83	2083.707
3	6	10	798	133	17	2	813.07	38.681	2606.055	2507.214
3	6	11	830	138	17	2	914.617	41.671	2894.033	2782.651
3	6	12	414	304	18	2	718.594	38.046	2317.138	2230.103
3	6	13	805	141	18	2	872.36	41.299	2763.962	2658.339
3	6	14	390	239	17	2	561.535	32.97	1850.438	1780.837
3	6	15	438	160	16	2	446.573	28.03	1488.512	1431.036
3	6	16	196	113	15	1	200.77	21.513	673.756	639.121
3	6	17	238	37	12	1	82.91	13.36	245.81	220.701
3	6	18	0	0	10	1	0	10	0	0
3	6	19	0	0	10	1	0	10	0	0
3	6	20	0	0	9	0	0	9	0	0
3	6	21	0	0	8	0	0	8	0	0
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3	6	23	0	0	8	0	0	8	0	0
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3	7	5	0	0	7	1	0	7	0	0
3	7	6	0	0	7	1	0	7	0	0
3	7	7	157	69	9	1	117.536	10.346	398.824	370.504
3	7	8	365	132	11	1	329.873	19.973	1124.718	1078.203
3	7	9	843	90	15	1	685.21	35.691	2208.322	2125.533
3	7	10	528	218	18	2	685.216	36.511	2221.965	2138.649
3	7	11	940	94	19	3	960.628	41.548	3041.448	2923.348
3	7	12	948	93	20	3	984.023	43.663	3082.921	2962.895
3	7	13	936	90	20	3	926.041	42.425	2916.958	2804.544
3	7	14	899	86	20	3	791.896	39.277	2523.247	2427.869
3	7	15	467	156	19	2	460.389	32.069	1504.413	1446.43
3	7	16	707	59	17	1	354.51	28.35	1103.415	1057.504

3	7	17	390	31	13	1	103.154	15.883	281.015	255.186
3	7	18	0	0	11	0	0	11	0	0
3	7	19	0	0	10	0	0	10	0	0
3	7	20	0	0	9	0	0	9	0	0
3	7	21	0	0	9	0	0	9	0	0
3	7	22	0	0	9	0	0	9	0	0
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3	8	3	0	0	7	1	0	7	0	0
3	8	4	0	0	7	2	0	7	0	0
3	8	5	0	0	7	1	0	7	0	0
3	8	6	0	0	8	1	0	8	0	0
3	8	7	556	49	11	1	211.79	15.526	647.031	613.041
3	8	8	762	71	14	1	465.371	27.623	1508.631	1450.514
3	8	9	671	125	16	1	610.299	35.052	1976.279	1902.177
3	8	10	464	245	18	1	662.855	39.11	2122.334	2042.823
3	8	11	695	190	20	1	858.149	46.71	2646.115	2545.575
3	8	12	455	289	21	1	752.449	45.492	2335.904	2248.126
3	8	13	526	241	21	1	739.593	44.715	2303.613	2217.112
3	8	14	326	258	21	1	534.081	38.823	1710.665	1645.89
3	8	15	568	132	21	0	499.908	41.7	1554.191	1494.605
3	8	16	0	37	19	0	35.082	23.326	121.518	98.857
3	8	17	298	36	17	0	92.9	18.302	262.274	236.83
3	8	18	0	0	15	1	0	15	0	0
3	8	19	0	0	14	1	0	14	0	0
3	8	20	0	0	14	1	0	14	0	0
3	8	21	0	0	14	1	0	14	0	0
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3	9	3	0	0	12	0	0	12	0	0
3	9	4	0	0	12	1	0	12	0	0
3	9	5	0	0	12	1	0	12	0	0
3	9	6	0	0	12	0	0	12	0	0
3	9	7	0	45	14	0	42.71	11.883	155.834	132.511
3	9	8	144	160	16	1	239.822	21.703	823.384	785.017
3	9	9	38	217	18	1	247.382	24.948	849.125	810.095
3	9	10	10	217	20	1	220.56	26.149	753.821	717.215
3	9	11	42	306	21	2	354.231	29.466	1191.728	1143.286
3	9	12	94	349	21	2	450.652	32.412	1494.626	1436.956
3	9	13	35	288	21	1	327.285	31.418	1090.7	1045.147
3	9	14	70	269	21	1	330.835	30.956	1103.953	1058.027
3	9	15	51	194	20	0	228.41	29.931	764.067	727.205
3	9	16	279	111	19	0	232.171	28.21	748.431	711.96
3	9	17	0	35	17	0	33.637	18.332	119.227	96.609
3	9	18	0	0	16	0	0	16	0	0
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3	9	21	0	0	13	0	0	13	0	0
3	9	22	0	0	13	1	0	13	0	0
3	9	23	0	0	12	1	0	12	0	0

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3	10	5	0	0	11	0	0	11	0	
3	10	6	0	0	11	1	0	11	0	
3	10	7	0	55	12	2	52.615	11.405	192.38	168.341
3	10	8	336	144	13	2	325.087	20.123	1111.346	1065.211
3	10	9	847	91	15	2	696.84	32.788	2280.215	2194.633
3	10	10	365	280	16	2	611.243	32.725	2020.885	1945.151
3	10	11	949	93	17	2	975.29	42.579	3072.136	2952.612
3	10	12	959	92	18	2	999.997	45.181	3108.84	2987.601
3	10	13	932	98	19	3	937.43	41.755	2963.508	2848.985
3	10	14	899	91	18	4	802.346	35.789	2602.474	2503.783
3	10	15	835	80	17	3	606.855	31.832	1974.637	1900.594
3	10	16	705	64	15	2	361.589	24.955	1147.307	1100.148
3	10	17	394	35	12	2	108.814	14.282	302.481	276.208
3	10	18	0	0	10	1	0	10	0	0
3	10	19	0	0	10	1	0	10	0	0
3	10	20	0	0	9	1	0	9	0	0
3	10	21	0	0	9	1	0	9	0	0
3	10	22	0	0	8	1	0	8	0	0
3	10	23	0	0	7	1	0	7	0	0
3	11	0	0	0	7	1	0	7	0	0
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3	11	2	0	0	5	1	0	5	0	0
3	11	3	0	0	5	1	0	5	0	0
3	11	4	0	0	4	1	0	4	0	0
3	11	5	0	0	4	1	0	4	0	0
3	11	6	0	0	5	1	0	5	0	0
3	11	7	634	49	8	1	238.645	13.4	737.212	701.02
3	11	8	827	69	12	2	503.472	24.538	1659.186	1596.143
3	11	9	917	79	15	1	730.982	37.76	2333.642	2245.953
3	11	10	958	88	18	1	902.931	46.339	2783.526	2677.047
3	11	11	979	91	19	1	1002.98	50.644	3028.946	2911.423
3	11	12	983	90	21	2	1022.357	48.627	3121.573	2999.736
3	11	13	960	93	22	2	958.485	48.083	2932.352	2819.242
3	11	14	930	86	22	3	822.342	41.976	2585.736	2487.75
3	11	15	876	75	21	3	627.567	36.274	1997.725	1922.84
3	11	16	766	59	18	3	381.882	27.138	1196.863	1148.273
3	11	17	481	33	14	3	121.513	16.26	325.451	298.698
3	11	18	0	0	12	3	0	12	0	0
3	11	19	0	0	11	3	0	11	0	0
3	11	20	0	0	10	3	0	10	0	0
3	11	21	0	0	10	3	0	10	0	0
3	11	22	0	0	9	3	0	9	0	0
3	11	23	0	0	8	3	0	8	0	0
3	12	0	0	0	8	3	0	8	0	0
3	12	1	0	0	9	3	0	9	0	0
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3	12	3	0	0	8	3	0	8	0	0
3	12	4	0	0	8	2	0	8	0	0
3	12	5	0	0	7	2	0	7	0	0
3	12	6	0	0	9	2	0	9	0	0

3	12	7	665	48	12	3	248.642	16.321	758.176	721.461
3	12	8	850	66	16	2	514.563	28.798	1662.529	1599.375
3	12	9	932	76	19	2	740.897	38.367	2358.658	2269.974
3	12	10	969	83	21	2	909.247	45.136	2820.86	2712.737
3	12	11	976	92	22	2	1003.89	48.864	3060.671	2941.68
3	12	12	967	97	23	2	1017.531	50.4	3077.835	2958.045
3	12	13	961	91	23	2	959.033	49.031	2919.515	2806.985
3	12	14	926	86	23	2	820.79	45.505	2534.617	2438.766
3	12	15	858	78	22	2	621.054	39.179	1949.314	1876.188
3	12	16	723	65	19	1	371.577	31.573	1143.394	1096.347
3	12	17	412	37	15	1	114.538	18.359	313.168	286.672
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3	12	19	0	0	11	2	0	11	0	0
3	12	20	0	0	10	2	0	10	0	0
3	12	21	0	0	9	3	0	9	0	0
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3	13	4	0	0	7	1	0	7	0	0
3	13	5	0	0	7	1	0	7	0	0
3	13	6	72	11	9	1	18.961	6.978	55.893	34.465
3	13	7	601	56	12	2	240.973	16.709	742.956	706.621
3	13	8	798	78	15	1	503.51	29.896	1622.221	1560.407
3	13	9	890	91	18	0	734.703	46.104	2249.714	2165.323
3	13	10	936	100	21	1	903.229	49.163	2744.102	2639.345
3	13	11	956	104	22	2	1001.364	48.787	3054.396	2935.696
3	13	12	959	105	23	2	1021.119	50.479	3087.5	2967.26
3	13	13	952	99	23	2	961.829	49.108	2927.009	2814.142
3	13	14	915	94	23	2	822.617	45.557	2539.988	2443.915
3	13	15	853	82	22	2	623.529	39.247	1957.19	1883.779
3	13	16	730	65	19	1	375.223	31.694	1154.366	1107.005
3	13	17	438	36	15	1	118.37	18.503	320.672	294.02
3	13	18	0	0	14	0	0	14	0	0
3	13	19	0	0	13	0	0	13	0	0
3	13	20	0	0	11	0	0	11	0	0
3	13	21	0	0	10	0	0	10	0	0
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3	14	4	0	0	7	1	0	7	0	0
3	14	5	0	0	7	1	0	7	0	0
3	14	6	0	3	9	1	2.835	6.428	10.592	0
3	14	7	0	47	12	1	44.604	10.937	163.429	139.958
3	14	8	194	171	14	1	278.482	20.946	958.23	916.322
3	14	9	325	235	17	1	483.939	31.432	1603.364	1542.172
3	14	10	534	230	18	1	712.732	40.009	2272.335	2187.062
3	14	11	875	124	19	1	957.919	48.704	2923.361	2810.658
3	14	12	888	121	20	1	974.117	50.996	2937.387	2824.05
3	14	13	896	108	21	2	923.679	46.155	2855.113	2745.471

3	14	14	855	104	22	2	792.961	43.761	2471.924	2378.66
3	14	15	776	96	21	2	592.28	37.397	1878.458	1807.867
3	14	16	640	77	19	1	352.497	30.866	1095.127	1049.449
3	14	17	352	41	15	1	108.561	18.063	305.892	279.548
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3	14	19	0	0	13	1	0	13	0	0
3	14	20	0	0	13	1	0	13	0	0
3	14	21	0	0	13	0	0	13	0	0
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3	15	4	0	0	10	1	0	10	0	0
3	15	5	0	0	10	1	0	10	0	0
3	15	6	112	13	11	1	25.683	9.26	71.994	50.268
3	15	7	598	57	14	1	244.933	19.765	748.979	712.494
3	15	8	786	78	17	1	502.286	31.831	1606.029	1544.75
3	15	9	878	90	20	1	730.394	42.493	2279.917	2194.347
3	15	10	925	97	22	2	895.759	45.731	2771.455	2665.505
3	15	11	946	101	23	2	993.514	49.523	3018.883	2901.824
3	15	12	948	102	24	2	1011.591	51.174	3047.518	2929.136
3	15	13	929	101	25	2	947.044	50.623	2859.144	2749.321
3	15	14	893	95	24	2	809.336	46.148	2491.816	2397.736
3	15	15	828	85	23	1	613.494	43.3	1887.558	1816.644
3	15	16	705	68	21	1	370.193	33.456	1131.877	1085.158
3	15	17	427	38	18	1	119.059	21.52	321.096	294.435
3	15	18	0	0	16	0	0	16	0	0
3	15	19	0	0	16	0	0	16	0	0
3	15	20	0	0	15	0	0	15	0	0
3	15	21	0	0	14	0	0	14	0	0
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3	15	23	0	0	12	0	0	12	0	0
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3	16	3	0	0	9	1	0	9	0	0
3	16	4	0	0	8	1	0	8	0	0
3	16	5	0	0	8	1	0	8	0	0
3	16	6	145	14	11	1	30.051	9.41	81.325	59.424
3	16	7	603	57	14	1	248.34	19.898	760.47	723.698
3	16	8	786	77	17	1	503.674	31.888	1611.159	1549.711
3	16	9	873	89	20	1	728.305	42.44	2274.607	2189.245
3	16	10	888	110	22	1	886.749	49.623	2688.41	2586.061
3	16	11	907	117	24	1	977.195	54.516	2890.694	2779.462
3	16	12	528	276	25	1	814.022	51.401	2449.74	2357.382
3	16	13	905	111	25	1	938.222	54.141	2779.431	2673.132
3	16	14	868	105	25	1	806.759	51.058	2420.752	2329.572
3	16	15	799	94	24	1	606.242	44.044	1859.328	1789.414
3	16	16	670	76	21	1	364.964	33.268	1120.462	1074.068
3	16	17	387	43	17	1	117.218	20.426	325.182	298.435
3	16	18	0	0	15	1	0	15	0	0
3	16	19	0	0	13	1	0	13	0	0
3	16	20	0	0	11	1	0	11	0	0

3	16	21	0	0	10	1	0	10	0	
3	16	22	0	0	9	1	0	9	0	
3	16	23	0	0	8	1	0	8	0	
3	17	0	0	0	7	1	0	7	0	
3	17	1	0	0	7	1	0	7	0	
3	17	2	0	0	7	1	0	7	0	
3	17	3	0	0	7	1	0	7	0	
3	17	4	0	0	7	0	0	7	0	
3	17	5	0	0	7	0	0	7	0	
3	17	6	97	17	9	0	27.839	6.075	84.139	62.185
3	17	7	508	71	11	1	235.58	16.456	745.817	709.411
3	17	8	705	97	13	1	485.775	27.383	1593.179	1532.322
3	17	9	822	105	15	1	711.979	37.14	2285.31	2199.528
3	17	10	911	98	17	2	889.909	40.762	2825.146	2716.834
3	17	11	944	97	18	3	991.744	41.757	3138.069	3015.455
3	17	12	954	97	19	4	1015.655	41.305	3221.758	3095.166
3	17	13	950	92	19	4	959.152	40.183	3057.447	2938.605
3	17	14	924	86	18	4	826.342	36.335	2674.697	2572.936
3	17	15	869	76	17	4	628.169	30.908	2055.466	1978.455
3	17	16	753	62	16	3	384.46	25.214	1220.966	1171.671
3	17	17	491	36	13	2	129.001	15.927	350.457	323.176
3	17	18	0	0	11	2	0	11	0	0
3	17	19	0	0	9	1	0	9	0	0
3	17	20	0	0	8	1	0	8	0	0
3	17	21	0	0	8	1	0	8	0	0
3	17	22	0	0	7	1	0	7	0	0
3	17	23	0	0	6	1	0	6	0	0
3	18	0	0	0	6	1	0	6	0	0
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3	18	2	0	0	4	1	0	4	0	0
3	18	3	0	0	4	1	0	4	0	0
3	18	4	0	0	4	1	0	4	0	0
3	18	5	0	0	4	1	0	4	0	0
3	18	6	195	18	6	1	39.332	4.611	107.549	85.154
3	18	7	632	58	10	1	262.172	16.384	818.613	780.368
3	18	8	798	80	13	0	518.157	32.817	1652.772	1589.944
3	18	9	883	92	16	0	743.878	44.617	2298.579	2212.276
3	18	10	939	95	18	1	912.927	46.666	2811.557	2703.844
3	18	11	959	100	19	2	1011.28	46.22	3127.124	3005.027
3	18	12	961	101	20	2	1028.655	47.861	3154.204	3030.829
3	18	13	947	99	21	2	965.836	47.333	2967.48	2852.776
3	18	14	911	94	21	2	826.238	43.745	2576.354	2478.762
3	18	15	848	84	20	2	627.682	37.421	1990.499	1915.878
3	18	16	723	69	18	1	380.088	30.882	1177.995	1129.952
3	18	17	438	41	14	1	124.88	17.735	344.929	317.765
3	18	18	0	0	12	0	0	12	0	0
3	18	19	0	0	11	0	0	11	0	0
3	18	20	0	0	11	0	0	11	0	0
3	18	21	0	0	10	0	0	10	0	0
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3	19	2	0	0	8	1	0	8	0	0
3	19	3	0	0	8	1	0	8	0	0

3	19	4	0	0	8	1	0	8	0	0
3	19	5	0	0	8	1	0	8	0	0
3	19	6	209	19	10	1	41.835	8.783	111.997	89.517
3	19	7	639	57	13	1	265.304	19.504	817.807	779.583
3	19	8	806	76	16	1	520.592	31.498	1671.838	1608.372
3	19	9	885	88	19	1	739.661	41.879	2318.265	2231.186
3	19	10	926	97	20	2	906.43	44.11	2829.152	2720.662
3	19	11	942	103	21	2	1000.877	47.838	3068.932	2949.557
3	19	12	939	106	22	1	1015.145	54.091	3010.725	2894.041
3	19	13	922	105	23	1	951.483	53.374	2830.778	2722.216
3	19	14	638	178	22	1	710.18	45.631	2195.129	2112.847
3	19	15	579	143	21	0	525.107	43.607	1620.064	1558.322
3	19	16	223	132	19	0	232.097	30.697	747.967	711.507
3	19	17	156	50	16	0	80.21	19.275	248.102	222.947
3	19	18	0	0	14	1	0	14	0	0
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3	19	20	0	0	13	0	0	13	0	0
3	19	21	0	0	13	0	0	13	0	0
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3	20	4	0	0	10	0	0	10	0	0
3	20	5	0	0	10	0	0	10	0	0
3	20	6	0	4	11	0	3.78	7.013	14.09	0
3	20	7	210	95	14	0	165.838	18.064	549.977	518.272
3	20	8	741	92	17	0	506.129	35.573	1597.378	1536.382
3	20	9	832	106	20	0	727.319	47.764	2212.462	2129.514
3	20	10	882	114	21	0	895.222	54.912	2638.719	2538.493
3	20	11	907	117	22	1	985.462	52.916	2940.991	2827.49
3	20	12	910	118	23	1	1002.425	54.621	2964.517	2849.948
3	20	13	902	113	24	2	943.63	49.566	2865.535	2755.428
3	20	14	867	106	23	2	811.666	45.237	2512.19	2417.269
3	20	15	796	97	22	1	611.001	42.284	1892.475	1821.386
3	20	16	663	80	20	0	368.443	36.942	1113.756	1067.552
3	20	17	391	46	17	0	121.856	23.348	336.016	309.041
3	20	18	0	0	15	0	0	15	0	0
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3	20	21	0	0	12	0	0	12	0	0
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3	21	4	0	0	7	1	0	7	0	0
3	21	5	0	0	7	1	0	7	0	0
3	21	6	148	23	9	1	39.301	7.676	115.616	93.067
3	21	7	524	76	11	1	252.208	17.061	803.311	765.457
3	21	8	703	103	14	1	499.564	28.855	1632.061	1569.921
3	21	9	795	120	15	1	717.717	37.364	2303.842	2217.331
3	21	10	843	132	17	1	883.421	44.817	2748.052	2643.123

3	21	11	386	343	18	1	738.16	42.373	2329.143	2241.633
3	21	12	871	137	20	1	994.937	50.732	3004.933	2888.515
3	21	13	871	127	21	1	938.665	51.106	2827.313	2718.905
3	21	14	849	114	22	1	807.212	48.256	2459.552	2366.794
3	21	15	786	100	21	1	608.702	41.246	1895.928	1824.716
3	21	16	659	81	19	0	368.306	35.964	1119.523	1073.156
3	21	17	389	47	16	0	122.698	22.388	340.904	313.825
3	21	18	0	0	13	1	0	13	0	0
3	21	19	0	0	12	1	0	12	0	0
3	21	20	0	0	11	1	0	11	0	0
3	21	21	0	0	10	1	0	10	0	0
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3	22	4	0	0	7	0	0	7	0	0
3	22	5	0	0	7	0	0	7	0	0
3	22	6	109	25	8	0	37.416	5.471	117.739	95.149
3	22	7	461	88	11	1	244.009	16.782	787.326	749.877
3	22	8	650	120	14	1	490.596	28.544	1608.979	1547.602
3	22	9	758	137	17	1	713.439	39.104	2271.412	2186.174
3	22	10	862	126	19	1	895.419	46.997	2754.035	2648.845
3	22	11	887	131	21	2	992.811	47.612	3048.157	2929.746
3	22	12	891	132	22	2	1002.626	49.067	3055.166	2936.43
3	22	13	882	126	23	2	948.778	48.741	2894.049	2782.666
3	22	14	843	119	23	2	808.845	45.182	2504.76	2410.146
3	22	15	770	107	22	2	608.221	38.82	1918.774	1846.746
3	22	16	642	85	20	1	365.827	32.32	1133.922	1087.146
3	22	17	374	49	16	1	122.126	19.581	346.701	319.5
3	22	18	0	0	14	1	0	14	0	0
3	22	19	0	0	12	0	0	12	0	0
3	22	20	0	0	11	0	0	11	0	0
3	22	21	0	0	10	0	0	10	0	0
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3	23	4	0	0	7	0	0	7	0	0
3	23	5	0	0	7	0	0	7	0	0
3	23	6	167	27	8	1	45.071	6.852	133.588	110.695
3	23	7	554	76	11	1	265.295	17.517	844.487	805.577
3	23	8	734	100	14	1	517.465	29.458	1686.877	1622.906
3	23	9	825	115	17	1	738.721	39.939	2341.485	2253.485
3	23	10	903	111	19	1	910.966	47.522	2794.177	2687.23
3	23	11	927	115	21	1	1007.963	52.65	3012.72	2895.944
3	23	12	934	114	23	1	1025.956	55.325	3022.612	2905.382
3	23	13	921	112	24	1	963.757	54.666	2847.604	2738.296
3	23	14	891	104	24	2	826.938	46.626	2541.347	2445.217
3	23	15	832	91	23	2	629.42	40.379	1968.713	1894.885
3	23	16	716	73	20	1	384.681	32.981	1183.745	1135.536
3	23	17	463	44	17	1	133.762	21.06	365.312	337.714

3	23	18	0	0	14	1	0	14	0	
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3	24	4	0	0	7	0	0	7	0	
3	24	5	0	0	7	0	0	7	0	
3	24	6	225	27	10	0	51.448	8.205	144.501	121.398
3	24	7	590	72	13	0	274.81	22.186	854.314	815.149
3	24	8	757	96	16	0	527.967	36.119	1666.304	1603.023
3	24	9	844	110	19	0	749.544	47.639	2283.567	2197.854
3	24	10	901	114	22	1	914.601	50.463	2762.167	2656.622
3	24	11	923	118	24	1	1009.302	55.47	2970.848	2855.99
3	24	12	926	119	25	1	1025.272	57.154	2990.36	2874.611
3	24	13	913	115	25	1	961.001	55.516	2826.366	2717.999
3	24	14	882	108	25	1	829.758	51.767	2481.725	2388.059
3	24	15	821	95	24	1	627.515	44.736	1920.046	1847.972
3	24	16	704	77	22	0	384.365	39.498	1146.784	1099.64
3	24	17	455	46	18	0	134.537	24.976	363.14	335.589
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3	24	20	0	0	13	0	0	13	0	0
3	24	21	0	0	11	0	0	11	0	0
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3	25	4	0	0	5	0	0	5	0	0
3	25	5	0	0	6	1	0	6	0	0
3	25	6	0	21	8	1	19.908	5.989	74.532	52.758
3	25	7	76	110	11	2	133.713	12.733	472.361	442.421
3	25	8	221	197	13	2	324.793	20.393	1123.865	1077.375
3	25	9	15	219	14	2	224.305	19.327	791.078	753.534
3	25	10	214	351	15	2	556.59	28.836	1877.134	1806.59
3	25	11	4	176	16	2	173.591	20.753	608.501	575.429
3	25	12	15	268	16	2	276.434	22.226	962.418	920.397
3	25	13	8	217	16	2	217.909	20.995	762.98	726.145
3	25	14	128	315	16	2	431.777	26.521	1471.493	1414.557
3	25	15	0	107	16	2	102.147	18.38	361.982	334.456
3	25	16	0	30	15	1	28.438	14.035	102.773	80.468
3	25	17	36	58	13	1	63.089	12.74	221.013	196.404
3	25	18	0	0	11	1	0	11	0	0
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3	25	21	0	0	9	1	0	9	0	0
3	25	22	0	0	9	0	0	9	0	0
3	25	23	0	0	9	0	0	9	0	0
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3	26	4	0	0	8	1	0	8	0	
3	26	5	0	0	8	1	0	8	0	
3	26	6	0	18	9	1	17.054	6.911	63.593	42.023
3	26	7	0	40	10	2	37.933	9.016	140.164	117.144
3	26	8	17	172	11	3	176.282	13.647	636.88	603.133
3	26	9	18	225	12	4	232.518	15.968	832.605	794.001
3	26	10	24	279	12	4	294.397	17.462	1047.483	1003.137
3	26	11	1	152	12	3	147.062	14.633	530.048	498.802
3	26	12	95	391	12	3	494.608	22.631	1718.713	1653.665
3	26	13	264	365	13	3	636.132	27.837	2156.252	2075.455
3	26	14	854	112	14	4	813.553	31.524	2698.503	2595.719
3	26	15	809	94	14	3	620.2	29.237	2050.602	1973.771
3	26	16	688	79	13	2	380.596	23.532	1228.733	1179.21
3	26	17	431	51	11	2	135.495	14.082	390.74	362.596
3	26	18	0	0	9	2	0	9	0	0
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3	27	4	0	0	8	1	0	8	0	0
3	27	5	0	0	8	1	0	8	0	0
3	27	6	4	31	9	1	29.844	7.346	110.251	87.804
3	27	7	35	110	10	1	119.963	11.613	432.012	402.967
3	27	8	46	192	11	2	217.31	15.41	777.093	739.903
3	27	9	147	292	13	2	413.137	23.051	1429.49	1373.876
3	27	10	216	355	14	2	562.94	28.63	1900.503	1829.128
3	27	11	177	398	15	2	590.19	30.791	1972.944	1898.962
3	27	12	123	401	16	2	543.667	30.649	1818.767	1750.275
3	27	13	283	362	16	2	650.194	33.246	2147.118	2066.669
3	27	14	0	89	16	1	84.695	19.843	298.134	271.951
3	27	15	0	76	15	1	72.237	15.414	259.45	234.064
3	27	16	187	147	14	0	228.344	21.559	773.315	736.221
3	27	17	0	36	13	0	34.149	14.222	123.31	100.614
3	27	18	0	0	12	0	0	12	0	0
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3	28	4	0	0	9	0	0	9	0	0
3	28	5	0	0	9	0	0	9	0	0
3	28	6	35	35	11	0	37.683	8.501	132.329	109.461
3	28	7	286	107	13	1	208.285	17.627	691.629	656.56

3	28	8	79	204	15	2	248.311	20.581	865.468	826.014
3	28	9	751	144	17	2	727.302	35.272	2362.945	2274.09
3	28	10	831	138	18	2	892.817	41.832	2821.527	2713.375
3	28	11	851	145	19	3	983.868	42.546	3101.61	2980.71
3	28	12	370	370	19	3	760.121	37.725	2455.881	2363.273
3	28	13	497	287	19	3	775.393	37.543	2506.321	2411.642
3	28	14	355	290	19	2	594.688	35.458	1938.662	1865.92
3	28	15	102	239	18	2	304.772	26.384	1035.767	991.745
3	28	16	114	151	17	1	201.402	22.815	684.694	649.793
3	28	17	49	62	15	0	69.323	17.379	235.719	210.814
3	28	18	0	0	14	0	0	14	0	0
3	28	19	0	0	13	0	0	13	0	0
3	28	20	0	0	12	1	0	12	0	0
3	28	21	0	0	12	1	0	12	0	0
3	28	22	0	0	12	1	0	12	0	0
3	28	23	0	0	12	1	0	12	0	0
3	29	0	0	0	12	1	0	12	0	0
3	29	1	0	0	12	2	0	12	0	0
3	29	2	0	0	12	2	0	12	0	0
3	29	3	0	0	12	2	0	12	0	0
3	29	4	0	0	11	2	0	11	0	0
3	29	5	0	0	11	3	0	11	0	0
3	29	6	0	10	12	3	9.46	10.438	34.738	13.7
3	29	7	0	21	12	3	19.892	10.722	72.952	51.208
3	29	8	0	39	13	3	37.009	12.192	134.848	111.931
3	29	9	0	64	14	3	60.844	13.845	220.073	195.482
3	29	10	3	173	14	3	169.331	16.567	605.007	572.017
3	29	11	1	155	15	3	149.976	17.396	533.856	502.523
3	29	12	9	221	15	3	223.106	19.119	787.957	750.493
3	29	13	3	171	14	3	167.465	16.955	597.294	564.486
3	29	14	7	204	13	3	203.157	16.668	725.455	689.554
3	29	15	0	152	12	2	146.261	14.752	526.88	495.707
3	29	16	0	59	11	1	56.013	11.127	205.058	180.768
3	29	17	0	5	10	0	4.728	6.723	17.643	0
3	29	18	0	0	9	0	0	9	0	0
3	29	19	0	0	9	0	0	9	0	0
3	29	20	0	0	9	0	0	9	0	0
3	29	21	0	0	8	0	0	8	0	0
3	29	22	0	0	7	1	0	7	0	0
3	29	23	0	0	7	1	0	7	0	0
3	30	0	0	0	7	0	0	7	0	0
3	30	1	0	0	7	0	0	7	0	0
3	30	2	0	0	7	0	0	7	0	0
3	30	3	0	0	6	0	0	6	0	0
3	30	4	0	0	6	0	0	6	0	0
3	30	5	0	0	6	0	0	6	0	0
3	30	6	354	34	8	0	73.229	7.05	197.493	173.352
3	30	7	665	67	10	0	306.508	20.673	964.488	922.411
3	30	8	811	84	12	1	557.942	28.934	1827.882	1759.072
3	30	9	887	94	13	1	773.551	37.324	2486.656	2392.788
3	30	10	897	116	14	1	925.096	43.404	2900.181	2788.522
3	30	11	902	129	15	1	1011.135	47.273	3110.47	2989.155
3	30	12	486	319	15	2	828.702	38.226	2670.724	2569.133
3	30	13	431	319	15	2	748.906	35.672	2443.537	2351.432
3	30	14	290	309	15	2	562.72	30.671	1878.558	1807.963

3	30	15	61	232	14	2	271.03	21.403	944.279	902.744
3	30	16	653	92	13	2	380.732	22.366	1241.425	1191.528
3	30	17	117	65	11	1	86.346	13.458	285.98	260.049
3	30	18	0	0	9	1	0	9	0	0
3	30	19	0	0	8	1	0	8	0	0
3	30	20	0	0	7	1	0	7	0	0
3	30	21	0	0	7	0	0	7	0	0
3	30	22	0	0	7	0	0	7	0	0
3	30	23	0	0	7	0	0	7	0	0
3	31	0	0	0	8	0	0	8	0	0
3	31	1	0	0	7	0	0	7	0	0
3	31	2	0	0	7	0	0	7	0	0
3	31	3	0	0	6	0	0	6	0	0
3	31	4	0	0	6	0	0	6	0	0
3	31	5	0	0	7	1	0	7	0	0
3	31	6	39	41	8	1	43.55	6.792	154.068	130.779
3	31	7	0	106	10	2	101.706	10.91	372.691	344.935
3	31	8	0	137	12	4	131.538	13.558	476.38	446.351
3	31	9	99	296	13	5	373.878	19.185	1317.931	1265.748
3	31	10	101	361	14	6	458.178	21.366	1601.053	1539.937
3	31	11	20	297	13	6	310.039	17.855	1101.304	1055.453
3	31	12	12	247	13	5	251.961	17.089	898.126	857.817
3	31	13	7	207	12	4	206.734	15.56	742.007	705.696
3	31	14	2	172	10	4	167.257	12.563	608.403	575.333
3	31	15	0	82	9	3	77.961	9.557	287.383	261.423
3	31	16	331	137	18	0	282.94	27.735	918.865	878.008
3	31	17	480	52	16	0	146.874	22.449	405.028	376.573
3	31	18	0	0	15	0	0	15	0	0
3	31	19	0	0	13	0	0	13	0	0
3	31	20	0	0	12	1	0	12	0	0
3	31	21	0	0	11	1	0	11	0	0
3	31	22	0	0	11	1	0	11	0	0
3	31	23	0	0	10	1	0	10	0	0
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4	1	1	0	0	10	1	0	10	0	0
4	1	2	0	0	10	1	0	10	0	0
4	1	3	0	0	10	1	0	10	0	0
4	1	4	0	0	9	1	0	9	0	0
4	1	5	0	0	9	1	0	9	0	0
4	1	6	0	30	11	1	28.461	9.349	105.01	82.662
4	1	7	171	126	13	1	186.897	16.877	638.508	604.723
4	1	8	762	105	15	2	557.142	28.729	1831.701	1762.757
4	1	9	847	116	17	2	775.023	37.425	2491.659	2397.585
4	1	10	894	123	19	2	933.46	43.924	2918.898	2806.397
4	1	11	908	130	20	2	1020.906	47.454	3137.632	3015.04
4	1	12	579	292	20	2	891.553	44.555	2782.169	2675.749
4	1	13	352	354	20	2	704.796	39.555	2255.62	2170.999
4	1	14	426	277	20	1	645.921	40.927	2048.453	1971.702
4	1	15	310	230	19	1	439.037	33.7	1433.205	1377.475
4	1	16	447	120	18	0	319.385	32.096	1006.932	963.703
4	1	17	174	66	15	0	99.464	19.995	311.103	284.651
4	1	18	0	0	13	0	0	13	0	0
4	1	19	0	0	12	0	0	12	0	0
4	1	20	0	0	11	0	0	11	0	0
4	1	21	0	0	10	0	0	10	0	0

4	1	22	0	0	10	0	0	10	0	0
4	1	23	0	0	9	0	0	9	0	0
4	2	0	0	0	9	0	0	9	0	0
4	2	1	0	0	9	0	0	9	0	0
4	2	2	0	0	9	0	0	9	0	0
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4	2	4	0	0	7	1	0	7	0	0
4	2	5	0	0	8	1	0	8	0	0
4	2	6	0	33	10	1	31.303	8.42	115.965	93.409
4	2	7	192	127	12	2	198.617	15.586	681.092	646.279
4	2	8	483	167	15	2	459.3	26.195	1538.338	1479.265
4	2	9	151	307	16	2	432.345	27.325	1466.642	1409.859
4	2	10	288	358	17	2	640.653	33.627	2111.251	2032.157
4	2	11	551	301	18	3	868.249	38.397	2795.666	2688.654
4	2	12	855	152	18	3	1010.86	42.134	3193.919	3068.658
4	2	13	870	132	18	3	955.356	41.222	3030.824	2913.214
4	2	14	590	215	18	3	713.586	35.628	2322.521	2235.274
4	2	15	776	112	17	3	621.862	31.962	2032.162	1956.013
4	2	16	342	138	16	2	288.738	24.061	953.805	912.015
4	2	17	407	61	13	1	140.951	16.768	411.147	382.559
4	2	18	0	0	10	1	0	10	0	0
4	2	19	0	0	8	1	0	8	0	0
4	2	20	0	0	8	1	0	8	0	0
4	2	21	0	0	8	1	0	8	0	0
4	2	22	0	0	8	1	0	8	0	0
4	2	23	0	0	8	1	0	8	0	0
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4	3	1	0	0	7	1	0	7	0	0
4	3	2	0	0	7	1	0	7	0	0
4	3	3	0	0	7	1	0	7	0	0
4	3	4	0	0	7	1	0	7	0	0
4	3	5	0	0	7	1	0	7	0	0
4	3	6	0	2	8	1	1.89	5.362	7.095	0
4	3	7	0	60	10	2	56.967	9.496	210.049	185.659
4	3	8	0	147	12	2	141.232	14.089	510.279	479.484
4	3	9	101	304	13	2	383.68	22.006	1335.166	1282.461
4	3	10	496	286	14	2	759.598	33.61	2502.815	2408.281
4	3	11	91	401	15	3	498.845	27.25	1696.233	1631.947
4	3	12	324	394	15	4	741.935	30.703	2481.369	2387.718
4	3	13	271	379	15	4	656.794	29.382	2210.069	2127.212
4	3	14	20	255	14	5	264.412	18.917	934.442	893.171
4	3	15	190	251	13	5	378.178	19.488	1324.316	1271.939
4	3	16	0	12	12	4	11.367	11.481	41.547	20.385
4	3	17	0	26	10	3	24.635	8.811	91.106	69.021
4	3	18	0	0	9	2	0	9	0	0
4	3	19	0	0	8	1	0	8	0	0
4	3	20	0	0	7	1	0	7	0	0
4	3	21	0	0	6	1	0	6	0	0
4	3	22	0	0	5	1	0	5	0	0
4	3	23	0	0	5	0	0	5	0	0
4	4	0	0	0	5	0	0	5	0	0
4	4	1	0	0	5	0	0	5	0	0
4	4	2	0	0	4	0	0	4	0	0
4	4	3	0	0	4	0	0	4	0	0
4	4	4	0	0	4	0	0	4	0	0

4	4	5	0	0	4	0	0	4	0	
4	4	6	281	50	6	0	84.303	5.499	253.044	227.788
4	4	7	578	95	8	0	312.977	19.059	1013.393	969.987
4	4	8	715	123	10	0	554.462	31.561	1802.875	1734.937
4	4	9	752	160	12	0	756.845	41.53	2385.619	2295.856
4	4	10	688	232	13	0	878.698	47.293	2700.831	2597.947
4	4	11	769	210	14	1	987.981	45.548	3067.055	2947.767
4	4	12	830	177	15	1	1014.667	47.609	3116.281	2994.693
4	4	13	876	137	16	2	967.742	42.622	3048.349	2929.929
4	4	14	833	132	15	2	823.947	37.977	2648.833	2548.177
4	4	15	770	117	15	1	625.255	36.086	2003.059	1927.979
4	4	16	680	89	14	0	390.719	32.064	1216.547	1167.382
4	4	17	478	55	12	0	150.367	19.716	423.062	394.214
4	4	18	0	0	10	0	0	10	0	0
4	4	19	0	0	10	0	0	10	0	0
4	4	20	0	0	9	0	0	9	0	0
4	4	21	0	0	9	0	0	9	0	0
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4	4	23	0	0	9	0	0	9	0	0
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4	5	1	0	0	8	0	0	8	0	0
4	5	2	0	0	7	0	0	7	0	0
4	5	3	0	0	7	0	0	7	0	0
4	5	4	0	0	7	0	0	7	0	0
4	5	5	0	0	7	0	0	7	0	0
4	5	6	415	40	9	0	93.331	8.978	252.237	226.997
4	5	7	681	71	11	0	327.98	22.681	1033.533	989.573
4	5	8	804	89	14	0	571.874	36.041	1815.752	1747.366
4	5	9	866	102	16	0	778.163	45.983	2395.824	2305.65
4	5	10	898	113	17	1	933.014	46.422	2880.357	2769.587
4	5	11	914	117	18	1	1018.255	50.247	3083.72	2963.656
4	5	12	916	117	19	0	1028.426	58.337	2980.334	2865.043
4	5	13	909	110	20	0	963.676	57.467	2804.59	2697.185
4	5	14	881	101	20	0	825.7	53.192	2451.878	2359.433
4	5	15	830	89	20	0	633.323	46.718	1920.006	1847.934
4	5	16	722	75	19	0	394.53	37.016	1194.913	1146.379
4	5	17	513	51	17	0	153.441	24.78	416.232	387.533
4	5	18	0	0	16	0	0	16	0	0
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4	5	20	0	0	13	0	0	13	0	0
4	5	21	0	0	12	1	0	12	0	0
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4	6	3	0	0	9	1	0	9	0	0
4	6	4	0	0	9	1	0	9	0	0
4	6	5	0	0	9	1	0	9	0	0
4	6	6	362	47	11	1	94.546	11.6	264.95	239.451
4	6	7	638	84	14	1	327.29	22.754	1038.367	994.274
4	6	8	543	156	16	1	487.667	30.792	1597.804	1536.795
4	6	9	684	169	18	2	717.024	36.715	2316.557	2229.545
4	6	10	512	285	19	2	774.989	39.828	2475.926	2382.498
4	6	11	330	393	20	2	743.486	40.176	2372.763	2283.515

4	6	12	487	332	21	3	845.587	41.032	2686.937	2584.651
4	6	13	888	126	22	3	961.948	44.833	2995.812	2879.813
4	6	14	851	120	22	3	826.698	42.082	2603.056	2504.341
4	6	15	782	110	21	3	625.158	36.23	2001.072	1926.065
4	6	16	660	94	18	2	387.79	28.667	1229.598	1180.049
4	6	17	434	63	15	2	150.057	18.529	434.204	405.111
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4	6	20	0	0	11	0	0	11	0	0
4	6	21	0	0	10	0	0	10	0	0
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4	7	4	0	0	10	2	0	10	0	0
4	7	5	0	0	9	2	0	9	0	0
4	7	6	0	48	9	2	45.433	8.147	168.514	144.944
4	7	7	0	31	10	2	29.386	8.88	108.647	86.231
4	7	8	34	207	11	2	224.881	15.297	805.951	768.03
4	7	9	5	195	12	2	191.965	16.089	687.282	652.318
4	7	10	142	384	13	3	528.15	24.532	1818.578	1750.092
4	7	11	347	389	14	3	755.857	31.677	2516.002	2420.924
4	7	12	199	426	15	3	642.648	30.591	2150.532	2069.953
4	7	13	872	138	15	3	967.013	37.745	3122.314	3000.442
4	7	14	370	303	14	4	620.209	28.078	2096.055	2017.531
4	7	15	804	107	13	3	636.485	28.159	2118.699	2039.325
4	7	16	711	85	12	3	400.806	21.662	1310.045	1258.1
4	7	17	514	55	10	2	158.108	13.776	454.486	424.945
4	7	18	0	0	8	1	0	8	0	0
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4	7	21	0	0	5	1	0	5	0	0
4	7	22	0	0	4	0	0	4	0	0
4	7	23	0	0	4	0	0	4	0	0
4	8	0	0	0	3	0	0	3	0	0
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4	8	2	0	0	3	1	0	3	0	0
4	8	3	0	0	4	1	0	4	0	0
4	8	4	0	0	5	2	0	5	0	0
4	8	5	0	0	5	3	0	5	0	0
4	8	6	0	45	6	4	42.625	5.279	160.071	136.666
4	8	7	0	11	7	5	10.417	5.828	39.025	17.909
4	8	8	0	29	7	6	27.518	6.213	102.923	80.616
4	8	9	0	143	8	5	136.98	9.31	505.489	474.803
4	8	10	0	85	10	4	80.959	10.483	297.225	271.062
4	8	11	12	254	12	4	258.456	16.337	924.421	883.416
4	8	12	92	415	13	4	514.626	23.346	1782.38	1715.151
4	8	13	366	362	14	4	725.99	29.415	2442.438	2350.377
4	8	14	0	35	13	4	33.269	13.745	120.386	97.747
4	8	15	646	173	12	4	604.436	23.833	2059.07	1981.925
4	8	16	285	155	11	3	281.441	17.725	964.07	922.004
4	8	17	357	77	10	2	147.583	13.056	453.802	424.276
4	8	18	0	0	8	1	0	8	0	0

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4	8	21	0	0	7	1	0	7	0	0
4	8	22	0	0	7	1	0	7	0	0
4	8	23	0	0	7	1	0	7	0	0
4	9	0	0	0	7	1	0	7	0	0
4	9	1	0	0	7	0	0	7	0	0
4	9	2	0	0	7	0	0	7	0	0
4	9	3	0	0	7	0	0	7	0	0
4	9	4	0	0	6	0	0	6	0	0
4	9	5	0	0	6	0	0	6	0	0
4	9	6	259	64	8	1	98.633	8.685	305.71	279.37
4	9	7	575	104	10	2	328.574	17.384	1081.247	1035.96
4	9	8	738	121	12	3	574.424	24.988	1930.545	1858.095
4	9	9	821	132	13	3	785.932	31.514	2604.39	2505.619
4	9	10	874	135	15	3	946.492	37.62	3056.922	2938.105
4	9	11	895	138	16	4	1026.483	38.548	3302.731	3172.228
4	9	12	905	133	17	4	1038.024	39.906	3317.254	3186.042
4	9	13	875	138	17	4	970.875	38.535	3122.48	3000.601
4	9	14	839	130	17	4	828.816	35.437	2698.74	2595.946
4	9	15	773	118	17	3	629.701	32.424	2054.719	1977.736
4	9	16	655	99	16	2	391.461	26.805	1254.258	1203.981
4	9	17	425	67	13	1	151.491	17.655	443.175	413.884
4	9	18	0	0	11	1	0	11	0	0
4	9	19	0	0	9	1	0	9	0	0
4	9	20	0	0	9	1	0	9	0	0
4	9	21	0	0	8	0	0	8	0	0
4	9	22	0	0	7	0	0	7	0	0
4	9	23	0	0	7	0	0	7	0	0
4	10	0	0	0	7	0	0	7	0	0
4	10	1	0	0	6	0	0	6	0	0
4	10	2	0	0	5	0	0	5	0	0
4	10	3	0	0	5	0	0	5	0	0
4	10	4	0	0	4	0	0	4	0	0
4	10	5	0	0	5	1	0	5	0	0
4	10	6	355	55	8	1	104.446	8.883	304.633	278.316
4	10	7	609	97	11	0	336.052	23.087	1074.91	1029.801
4	10	8	738	122	13	0	577.081	35.322	1846.005	1776.559
4	10	9	810	139	16	0	786.166	46.256	2419.364	2328.24
4	10	10	888	129	17	1	948.008	46.863	2920.457	2807.885
4	10	11	908	131	18	2	1032.872	45.903	3200.623	3075.042
4	10	12	908	131	19	2	1039.627	47.246	3199.14	3073.63
4	10	13	907	120	20	2	975.625	46.657	3009.822	2893.18
4	10	14	875	112	19	2	834.871	42.079	2628.938	2529.128
4	10	15	814	101	19	2	637.599	36.729	2035.655	1959.377
4	10	16	692	89	18	1	397.525	31.451	1242.636	1192.703
4	10	17	475	61	16	0	157.017	23.929	438.766	409.573
4	10	18	0	0	14	0	0	14	0	0
4	10	19	0	0	12	0	0	12	0	0
4	10	20	0	0	11	0	0	11	0	0
4	10	21	0	0	9	1	0	9	0	0
4	10	22	0	0	9	1	0	9	0	0
4	10	23	0	0	9	1	0	9	0	0
4	11	0	0	0	8	1	0	8	0	0
4	11	1	0	0	7	1	0	7	0	0

4	11	2	0	0	7	1	0	7	0	
4	11	3	0	0	6	1	0	6	0	
4	11	4	0	0	6	1	0	6	0	
4	11	5	0	0	7	1	0	7	0	
4	11	6	217	69	9	2	97.96	9.631	311.125	284.672
4	11	7	492	124	11	2	317.521	18.077	1052.662	1008.172
4	11	8	637	158	14	2	554.727	28.107	1842.379	1773.061
4	11	9	721	179	16	2	762.383	36.136	2471.418	2378.175
4	11	10	829	159	17	2	933.436	41.987	2949.24	2835.366
4	11	11	821	180	18	2	1007.782	45.251	3133.543	3011.144
4	11	12	814	186	19	2	1013.126	46.534	3129.288	3007.088
4	11	13	796	181	20	2	943.344	45.797	2923.529	2810.818
4	11	14	240	339	19	2	543.983	34.684	1781.633	1714.43
4	11	15	674	156	18	2	605.811	34.055	1964.297	1890.629
4	11	16	538	130	17	2	369.94	27.148	1193.523	1145.03
4	11	17	302	84	14	2	143.654	17.285	443.74	414.436
4	11	18	0	0	12	2	0	12	0	0
4	11	19	0	0	10	1	0	10	0	0
4	11	20	0	0	8	1	0	8	0	0
4	11	21	0	0	7	1	0	7	0	0
4	11	22	0	0	6	1	0	6	0	0
4	11	23	0	0	6	1	0	6	0	0
4	12	0	0	0	5	1	0	5	0	0
4	12	1	0	0	5	1	0	5	0	0
4	12	2	0	0	5	1	0	5	0	0
4	12	3	0	0	5	1	0	5	0	0
4	12	4	0	0	5	1	0	5	0	0
4	12	5	0	0	5	1	0	5	0	0
4	12	6	222	74	7	1	103.981	7.853	334.577	307.632
4	12	7	502	128	9	1	326.516	17.815	1085.026	1039.633
4	12	8	659	157	12	2	568.3	26.536	1901.703	1830.285
4	12	9	743	177	14	2	778.69	34.668	2542.759	2446.57
4	12	10	794	185	15	2	933.922	40.151	2978.638	2863.425
4	12	11	819	187	16	2	1013.814	43.517	3180.711	3056.079
4	12	12	828	181	17	2	1022.316	44.894	3184.763	3059.938
4	12	13	868	142	18	2	970.001	44.584	3025.061	2907.717
4	12	14	820	140	17	2	824.803	39.908	2626.677	2526.963
4	12	15	738	132	16	3	622.524	31.271	2044.195	1967.602
4	12	16	587	119	15	2	382.576	25.562	1240.022	1190.166
4	12	17	344	81	13	2	149.281	16.478	456.04	426.465
4	12	18	5	7	11	2	6.729	9.644	24.796	3.94
4	12	19	0	0	9	2	0	9	0	0
4	12	20	0	0	8	1	0	8	0	0
4	12	21	0	0	6	1	0	6	0	0
4	12	22	0	0	5	1	0	5	0	0
4	12	23	0	0	5	1	0	5	0	0
4	13	0	0	0	4	1	0	4	0	0
4	13	1	0	0	4	1	0	4	0	0
4	13	2	0	0	3	1	0	3	0	0
4	13	3	0	0	3	0	0	3	0	0
4	13	4	0	0	2	0	0	2	0	0
4	13	5	0	0	3	0	0	3	0	0
4	13	6	423	57	5	1	120.679	6.401	351.792	324.482
4	13	7	698	84	8	1	362.065	18.052	1181.645	1133.497
4	13	8	831	97	11	1	611.264	29.823	2007.399	1932.16

4	13	9	902	105	12	1	822.784	38.013	2640.896	2540.578
4	13	10	945	106	13	2	979.436	39.521	3133.482	3011.085
4	13	11	962	108	14	2	1064.395	43.01	3348.1	3215.378
4	13	12	958	111	14	2	1069.948	43.391	3359.105	3225.842
4	13	13	914	125	15	3	988.853	39.242	3169.091	3045.01
4	13	14	202	349	14	3	523.092	27.41	1774.955	1707.983
4	13	15	244	259	14	3	425.088	23.925	1457.318	1400.83
4	13	16	301	158	13	2	291.244	20.485	984.816	942.189
4	13	17	212	79	10	1	119.759	13.071	386.154	358.108
4	13	18	26	10	8	1	8.901	6.306	33.277	12.266
4	13	19	0	0	7	1	0	7	0	0
4	13	20	0	0	6	2	0	6	0	0
4	13	21	0	0	5	2	0	5	0	0
4	13	22	0	0	4	1	0	4	0	0
4	13	23	0	0	4	1	0	4	0	0
4	14	0	0	0	3	1	0	3	0	0
4	14	1	0	0	3	1	0	3	0	0
4	14	2	0	0	3	1	0	3	0	0
4	14	3	0	0	3	1	0	3	0	0
4	14	4	0	0	3	1	0	3	0	0
4	14	5	0	0	4	2	0	4	0	0
4	14	6	367	65	6	2	119.698	7.212	359.769	332.29
4	14	7	630	103	9	3	356.204	16.254	1181.288	1133.15
4	14	8	757	127	12	3	599.872	25.658	2013.235	1937.782
4	14	9	821	146	14	4	807.522	31.323	2679.948	2577.962
4	14	10	898	135	15	5	968.142	33.832	3186.432	3061.527
4	14	11	911	141	16	5	1049.844	36.656	3410.105	3274.32
4	14	12	907	143	17	5	1053.695	37.858	3402.274	3266.878
4	14	13	908	130	18	5	988.901	37.623	3195.139	3069.82
4	14	14	866	126	17	5	848.099	33.814	2783.891	2677.396
4	14	15	788	120	16	4	641.625	30.256	2116.298	2037.013
4	14	16	656	106	15	3	400.081	24.626	1297.702	1246.129
4	14	17	434	73	13	2	160.026	16.834	473.492	443.526
4	14	18	21	10	10	1	9.521	8.603	35.243	14.196
4	14	19	0	0	9	0	0	9	0	0
4	14	20	0	0	8	0	0	8	0	0
4	14	21	0	0	7	0	0	7	0	0
4	14	22	0	0	7	0	0	7	0	0
4	14	23	0	0	6	0	0	6	0	0
4	15	0	0	0	6	0	0	6	0	0
4	15	1	0	0	6	0	0	6	0	0
4	15	2	0	0	6	0	0	6	0	0
4	15	3	0	0	6	0	0	6	0	0
4	15	4	0	0	5	0	0	5	0	0
4	15	5	0	0	6	0	0	6	0	0
4	15	6	369	64	9	0	120.03	10.685	354.917	327.541
4	15	7	598	106	12	0	348.02	24.661	1113.546	1067.348
4	15	8	722	133	14	1	586.184	31.897	1910.838	1839.094
4	15	9	785	154	16	1	791.133	40.767	2505.925	2411.263
4	15	10	864	144	18	1	953.845	47.966	2921.917	2809.279
4	15	11	876	152	19	2	1035.426	46.922	3191.619	3066.467
4	15	12	873	154	20	2	1039.979	48.201	3184.259	3059.458
4	15	13	865	145	21	2	971.448	47.501	2983.912	2868.458
4	15	14	825	139	21	2	828.563	43.819	2586.634	2488.61
4	15	15	561	176	21	1	550.679	39.675	1738.755	1673.025

4	15	16	607	116	20	1	388.861	32.752	1216.961	1167.784
4	15	17	428	63	18	0	150.585	25.58	423.732	394.869
4	15	18	0	10	16	0	9.464	14.758	34.093	13.067
4	15	19	0	0	15	0	0	15	0	0
4	15	20	0	0	14	0	0	14	0	0
4	15	21	0	0	12	0	0	12	0	0
4	15	22	0	0	11	0	0	11	0	0
4	15	23	0	0	9	0	0	9	0	0
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4	16	3	0	0	8	0	0	8	0	0
4	16	4	0	0	8	0	0	8	0	0
4	16	5	0	0	9	0	0	9	0	0
4	16	6	330	67	11	0	117.604	12.645	351.829	324.518
4	16	7	572	109	14	1	342.017	23.335	1104.047	1058.118
4	16	8	701	133	16	1	574.679	33.458	1859.919	1789.983
4	16	9	772	150	19	1	777.79	43.177	2433.703	2341.998
4	16	10	841	145	21	2	934.807	45.867	2895.337	2783.896
4	16	11	851	154	22	2	1013.614	49.17	3087.599	2967.354
4	16	12	845	158	23	2	1016.926	50.413	3077.367	2957.599
4	16	13	834	151	24	2	949.153	49.739	2881.178	2770.372
4	16	14	785	148	24	1	805.457	50.123	2432.987	2341.311
4	16	15	710	137	23	1	610.251	43.194	1889.105	1818.136
4	16	16	445	137	21	1	336.812	32.44	1065.225	1020.386
4	16	17	232	81	18	1	125.892	21.569	388.646	360.547
4	16	18	30	12	16	1	10.482	14.593	37.788	16.694
4	16	19	0	0	14	1	0	14	0	0
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4	16	21	0	0	11	1	0	11	0	0
4	16	22	0	0	11	1	0	11	0	0
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4	17	3	0	0	9	1	0	9	0	0
4	17	4	0	0	9	1	0	9	0	0
4	17	5	0	0	9	1	0	9	0	0
4	17	6	378	65	11	2	124.334	12.399	365.535	337.932
4	17	7	619	101	13	2	354.087	21.152	1151.541	1104.261
4	17	8	750	122	16	2	594.63	31.219	1944.718	1871.758
4	17	9	824	136	17	2	803.288	38.249	2576.922	2479.306
4	17	10	897	128	18	2	963.091	43.784	3015.297	2898.403
4	17	11	909	136	19	2	1044.929	47.178	3216.62	3090.274
4	17	12	904	139	20	2	1048.083	48.423	3205.332	3079.526
4	17	13	890	135	21	2	978.335	47.69	3002.082	2885.795
4	17	14	616	223	21	2	747.502	41.837	2358.923	2270.228
4	17	15	795	116	20	2	642.714	37.562	2045.31	1968.676
4	17	16	675	101	19	1	404.01	32.642	1260.228	1209.774
4	17	17	465	71	16	1	166.366	21.201	479.644	449.541
4	17	18	41	14	14	1	12.136	12.819	44.096	22.886
4	17	19	0	0	12	1	0	12	0	0
4	17	20	0	0	11	1	0	11	0	0
4	17	21	0	0	11	1	0	11	0	0
4	17	22	0	0	10	1	0	10	0	0

4	17	23	0	0	9	1	0	9	0	0
4	18	0	0	0	8	0	0	8	0	0
4	18	1	0	0	7	0	0	7	0	0
4	18	2	0	0	6	0	0	6	0	0
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4	18	4	0	0	6	0	0	6	0	0
4	18	5	0	0	7	0	0	7	0	0
4	18	6	498	56	9	0	137.545	11.603	387.196	359.128
4	18	7	728	80	12	1	377.965	22.586	1212.438	1163.393
4	18	8	832	98	14	1	620.941	33.059	2010.62	1935.263
4	18	9	888	111	16	2	825.005	37.915	2650.608	2549.876
4	18	10	932	111	17	2	978.43	43.277	3071.333	2951.845
4	18	11	949	113	18	3	1061.03	43.504	3329.158	3197.365
4	18	12	954	111	19	3	1068.863	44.818	3331.134	3199.244
4	18	13	947	104	19	4	999.442	41.118	3172.833	3048.575
4	18	14	925	96	19	4	861.408	38.12	2767.575	2661.795
4	18	15	876	87	18	3	663.06	34.246	2142.745	2062.461
4	18	16	788	74	17	2	426.57	28.818	1346.71	1293.653
4	18	17	76	89	15	1	100.829	18.199	340.66	313.586
4	18	18	0	11	12	1	10.412	10.342	38.251	17.149
4	18	19	0	0	10	1	0	10	0	0
4	18	20	0	0	10	1	0	10	0	0
4	18	21	0	0	9	2	0	9	0	0
4	18	22	0	0	8	2	0	8	0	0
4	18	23	0	0	8	2	0	8	0	0
4	19	0	0	0	7	2	0	7	0	0
4	19	1	0	0	6	3	0	6	0	0
4	19	2	0	0	6	3	0	6	0	0
4	19	3	0	0	6	3	0	6	0	0
4	19	4	0	0	5	2	0	5	0	0
4	19	5	0	0	6	2	0	6	0	0
4	19	6	522	57	8	3	143.77	9.715	407.63	379.119
4	19	7	746	82	11	2	388.823	20.167	1262.523	1212.001
4	19	8	838	103	14	2	631.308	30.328	2072.332	1994.694
4	19	9	890	118	16	3	839.06	35.776	2724.987	2621.06
4	19	10	945	112	17	3	992.397	40.696	3156.585	3033.098
4	19	11	959	115	18	4	1073.69	41.54	3402.948	3267.519
4	19	12	957	114	19	4	1075.46	42.694	3388.595	3253.877
4	19	13	956	103	19	4	1007.114	41.29	3194.424	3069.139
4	19	14	924	98	19	3	862.97	40.102	2745.146	2640.344
4	19	15	869	89	19	3	660.902	35.177	2126.283	2046.622
4	19	16	768	78	18	2	422.225	29.681	1329.093	1276.572
4	19	17	591	56	15	1	178.144	20.67	494.484	464.047
4	19	18	149	16	13	1	11.839	11.851	43.203	22.01
4	19	19	0	0	11	1	0	11	0	0
4	19	20	0	0	10	0	0	10	0	0
4	19	21	0	0	10	0	0	10	0	0
4	19	22	0	0	9	0	0	9	0	0
4	19	23	0	0	8	0	0	8	0	0
4	20	0	0	0	7	0	0	7	0	0
4	20	1	0	0	6	0	0	6	0	0
4	20	2	0	0	6	0	0	6	0	0
4	20	3	0	0	5	1	0	5	0	0
4	20	4	0	0	5	1	0	5	0	0
4	20	5	0	0	7	1	0	7	0	0

4	20	6	437	67	9	2	140.289	10.822	412.58	383.961
4	20	7	679	94	12	2	375.311	20.784	1221.64	1172.325
4	20	8	794	111	14	2	613.726	29.83	2020.945	1945.209
4	20	9	855	124	16	2	818.718	37.735	2633.493	2533.489
4	20	10	899	126	18	2	965.56	43.889	3021.557	2904.375
4	20	11	912	132	19	2	1045.606	47.201	3218.353	3091.924
4	20	12	913	132	20	2	1050.962	48.495	3212.956	3086.786
4	20	13	900	128	20	2	981.225	46.825	3024.704	2907.376
4	20	14	871	120	20	1	847.101	47.643	2592.277	2494.016
4	20	15	815	109	20	1	649.072	41.604	2023.622	1947.787
4	20	16	714	93	19	1	413.757	32.963	1286.536	1235.298
4	20	17	517	68	16	0	174.936	24.75	490.224	459.883
4	20	18	94	17	13	0	13.022	12.432	47.398	26.128
4	20	19	0	0	11	1	0	11	0	0
4	20	20	0	0	10	1	0	10	0	0
4	20	21	0	0	9	0	0	9	0	0
4	20	22	0	0	9	0	0	9	0	0
4	20	23	0	0	9	0	0	9	0	0
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4	21	2	0	0	8	0	0	8	0	0
4	21	3	0	0	7	0	0	7	0	0
4	21	4	0	0	7	0	0	7	0	0
4	21	5	0	0	8	0	0	8	0	0
4	21	6	398	74	11	0	139.948	13.76	414.914	386.244
4	21	7	623	112	13	0	371.741	26.701	1184.308	1136.083
4	21	8	741	136	15	1	608.469	33.626	1969.736	1895.871
4	21	9	805	154	18	1	810.925	43.299	2536.581	2440.649
4	21	10	831	172	20	1	957.639	49.999	2902.526	2790.762
4	21	11	503	351	21	1	879.506	49.367	2676.407	2574.573
4	21	12	549	338	21	1	914.429	50.018	2773.097	2667.075
4	21	13	859	157	22	1	979.767	52.834	2925.25	2812.462
4	21	14	825	147	22	1	837.804	49.249	2542.583	2446.401
4	21	15	770	130	21	1	642.527	42.332	1997.36	1922.489
4	21	16	663	109	20	0	407.666	38.45	1238.344	1188.538
4	21	17	475	75	18	0	173.311	26.622	489.436	459.113
4	21	18	0	22	16	0	20.718	16.116	74.176	52.409
4	21	19	0	0	15	0	0	15	0	0
4	21	20	0	0	15	0	0	15	0	0
4	21	21	0	0	15	0	0	15	0	0
4	21	22	0	0	14	0	0	14	0	0
4	21	23	0	0	13	0	0	13	0	0
4	22	0	0	0	13	0	0	13	0	0
4	22	1	0	0	12	0	0	12	0	0
4	22	2	0	0	12	0	0	12	0	0
4	22	3	0	0	11	1	0	11	0	0
4	22	4	0	0	11	1	0	11	0	0
4	22	5	38	9	12	1	7.807	9.8	28.749	7.821
4	22	6	492	61	16	1	146.109	18.467	406.833	378.339
4	22	7	696	90	19	1	380.917	29.653	1189.666	1141.284
4	22	8	803	109	22	1	619.822	40.75	1934.545	1861.951
4	22	9	862	122	23	2	824.268	44.617	2560.414	2463.489
4	22	10	896	130	24	2	968.496	49.671	2940.469	2826.992
4	22	11	567	330	25	2	921.266	49.884	2795.793	2688.775
4	22	12	358	413	26	2	793.79	47.617	2438.043	2346.162

4	22	13	38	356	25	3	392.819	34.771	1287.967	1236.686
4	22	14	4	178	23	2	174.131	27.272	592.014	559.33
4	22	15	35	242	21	2	260.609	26.836	886.416	846.414
4	22	16	0	57	19	2	54.117	19.517	190.783	166.775
4	22	17	0	4	16	3	3.783	14.528	13.643	0
4	22	18	12	13	14	3	12.448	12.562	45.281	24.05
4	22	19	0	0	13	2	0	13	0	0
4	22	20	0	0	12	2	0	12	0	0
4	22	21	0	0	11	2	0	11	0	0
4	22	22	0	0	11	2	0	11	0	0
4	22	23	0	0	10	2	0	10	0	0
4	23	0	0	0	9	2	0	9	0	0
4	23	1	0	0	9	2	0	9	0	0
4	23	2	0	0	9	2	0	9	0	0
4	23	3	0	0	8	2	0	8	0	0
4	23	4	0	0	8	2	0	8	0	0
4	23	5	0	0	9	2	0	9	0	0
4	23	6	0	9	11	2	8.515	9.144	31.444	10.467
4	23	7	0	98	12	2	93.228	12.575	339.117	312.076
4	23	8	15	207	13	2	208.326	17.08	741.839	705.532
4	23	9	12	236	14	2	237.263	19.277	837.183	798.461
4	23	10	12	247	15	2	249.877	20.722	876.013	836.284
4	23	11	6	179	15	1	178.152	19.779	627.296	593.777
4	23	12	100	442	15	1	547.474	30.936	1829.049	1760.198
4	23	13	130	420	16	1	554.37	33.771	1826.467	1757.706
4	23	14	179	362	17	1	515.282	33.613	1697.224	1632.904
4	23	15	6	188	16	1	184.301	22.334	641.077	607.23
4	23	16	0	26	16	1	24.653	15.389	88.553	66.517
4	23	17	217	90	15	0	131.849	17.869	420.026	391.244
4	23	18	0	11	13	0	10.411	11.29	38.087	16.988
4	23	19	0	0	12	0	0	12	0	0
4	23	20	0	0	11	0	0	11	0	0
4	23	21	0	0	11	0	0	11	0	0
4	23	22	0	0	10	0	0	10	0	0
4	23	23	0	0	9	0	0	9	0	0
4	24	0	0	0	9	0	0	9	0	0
4	24	1	0	0	8	0	0	8	0	0
4	24	2	0	0	8	0	0	8	0	0
4	24	3	0	0	8	0	0	8	0	0
4	24	4	0	0	8	0	0	8	0	0
4	24	5	0	4	9	0	3.78	5.044	14.211	0
4	24	6	0	62	11	0	58.643	9.466	216.259	191.745
4	24	7	167	174	14	1	239.641	19.765	821.356	783.041
4	24	8	299	251	15	1	442.937	28.049	1485.699	1428.313
4	24	9	614	222	16	1	732.481	38.499	2349.617	2261.293
4	24	10	4	172	17	2	168.867	22.224	587.926	555.338
4	24	11	16	295	17	2	302.458	23.913	1044.797	1000.525
4	24	12	10	226	18	2	228.25	23.373	790.447	752.92
4	24	13	0	126	18	2	120.532	20.204	423.581	394.722
4	24	14	87	351	17	2	421.339	26.919	1433.994	1378.239
4	24	15	58	262	16	2	295.389	23.569	1019.48	975.907
4	24	16	199	184	15	2	268.823	21.433	915.387	874.622
4	24	17	138	95	14	1	119.405	16.96	395.056	366.818
4	24	18	90	22	13	1	18.525	11.745	67.632	45.987
4	24	19	0	0	11	1	0	11	0	0

4	24	20	0	0	10	1	0	10	0	0
4	24	21	0	0	9	0	0	9	0	0
4	24	22	0	0	8	0	0	8	0	0
4	24	23	0	0	8	0	0	8	0	0
4	25	0	0	0	8	0	0	8	0	0
4	25	1	0	0	7	0	0	7	0	0
4	25	2	0	0	7	0	0	7	0	0
4	25	3	0	0	7	0	0	7	0	0
4	25	4	0	0	7	0	0	7	0	0
4	25	5	44	13	8	0	11.16	4.472	42.054	20.882
4	25	6	448	73	10	0	151.641	13.415	446.4	417.038
4	25	7	667	102	13	1	384.685	23.854	1241.598	1191.696
4	25	8	774	122	15	1	618.997	33.992	2000.637	1925.646
4	25	9	835	136	17	2	819.98	38.741	2625.279	2525.624
4	25	10	872	143	18	2	967.862	43.949	3028.104	2910.62
4	25	11	883	151	19	2	1038.558	47.037	3199.468	3073.942
4	25	12	880	154	20	2	1041.925	48.257	3189.361	3064.317
4	25	13	896	132	21	2	982.457	47.773	3013.546	2896.732
4	25	14	864	126	22	2	848.335	45.29	2628.443	2528.654
4	25	15	807	115	21	2	651	39.044	2056.99	1979.922
4	25	16	707	98	20	1	417.048	34.042	1292.317	1240.906
4	25	17	291	86	17	1	144.671	21.576	441.621	412.364
4	25	18	0	16	14	1	15.159	12.801	55.084	33.672
4	25	19	0	0	12	1	0	12	0	0
4	25	20	0	0	11	1	0	11	0	0
4	25	21	0	0	10	0	0	10	0	0
4	25	22	0	0	9	0	0	9	0	0
4	25	23	0	0	9	0	0	9	0	0
4	26	0	0	0	8	0	0	8	0	0
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4	26	2	0	0	8	0	0	8	0	0
4	26	3	0	0	7	0	0	7	0	0
4	26	4	0	0	7	0	0	7	0	0
4	26	5	0	11	8	0	10.413	4.407	39.25	18.13
4	26	6	154	86	11	0	109.99	12.313	364.941	337.351
4	26	7	420	142	13	0	319.833	24.496	1047.17	1002.833
4	26	8	407	229	16	1	494.042	30.951	1630.953	1568.85
4	26	9	487	270	19	1	677.799	40.005	2158.975	2078.075
4	26	10	470	331	20	2	790.944	41.072	2511.906	2416.997
4	26	11	466	367	21	2	859.071	44.048	2688.055	2585.721
4	26	12	379	404	22	2	804.392	43.856	2519.491	2424.268
4	26	13	525	322	23	1	838.861	49.544	2549.522	2453.052
4	26	14	551	256	22	1	724.926	45.595	2244.498	2160.309
4	26	15	521	200	21	1	549.135	39.196	1740.308	1674.525
4	26	16	386	159	20	1	332.941	31.059	1067.406	1022.506
4	26	17	356	81	18	0	153.871	25.188	451.928	422.443
4	26	18	7	21	16	0	19.784	15.456	71.045	49.336
4	26	19	0	0	14	1	0	14	0	0
4	26	20	0	0	13	0	0	13	0	0
4	26	21	0	0	12	0	0	12	0	0
4	26	22	0	0	11	0	0	11	0	0
4	26	23	0	0	11	0	0	11	0	0
4	27	0	0	0	10	0	0	10	0	0
4	27	1	0	0	10	0	0	10	0	0
4	27	2	0	0	10	0	0	10	0	0

4	27	3	0	0	10	0	0	10	0	
4	27	4	0	0	10	0	0	10	0	
4	27	5	25	14	11	1	12.926	8.94	47.778	26.501
4	27	6	334	91	12	2	149.05	14.148	461.806	432.102
4	27	7	514	146	14	2	363.862	22.495	1198.195	1149.566
4	27	8	268	262	17	2	435.097	28.074	1460.834	1404.235
4	27	9	347	326	18	2	615.93	33.976	2023.013	1947.201
4	27	10	551	309	19	2	843.702	41.242	2677.053	2575.191
4	27	11	309	433	19	2	763.483	39.917	2439.916	2347.958
4	27	12	392	398	19	2	810.843	40.86	2578.934	2481.233
4	27	13	688	250	19	3	919.902	40.925	2923.655	2810.938
4	27	14	452	293	18	2	681.068	37.118	2202.461	2119.898
4	27	15	27	238	18	2	246.661	25.128	846.051	807.101
4	27	16	36	174	17	2	183.996	20.982	639.983	606.162
4	27	17	147	99	15	1	125.191	17.708	412.358	383.744
4	27	18	0	1	13	1	0.944	11.183	3.457	0
4	27	19	0	0	13	1	0	13	0	0
4	27	20	0	0	12	1	0	12	0	0
4	27	21	0	0	11	0	0	11	0	0
4	27	22	0	0	11	0	0	11	0	0
4	27	23	0	0	11	0	0	11	0	0
4	28	0	0	0	11	0	0	11	0	0
4	28	1	0	0	11	0	0	11	0	0
4	28	2	0	0	10	0	0	10	0	0
4	28	3	0	0	9	0	0	9	0	0
4	28	4	0	0	9	0	0	9	0	0
4	28	5	0	5	10	0	4.726	5.996	17.695	0
4	28	6	0	44	12	1	41.743	10.851	153.005	129.737
4	28	7	135	182	13	1	234.635	18.511	813.166	775.06
4	28	8	61	258	14	1	291.368	22.322	1010.987	967.646
4	28	9	11	235	15	1	235.269	21.824	820.494	782.201
4	28	10	65	392	16	2	453.385	27.148	1542.308	1483.107
4	28	11	20	322	16	2	333.088	24.681	1146.469	1099.333
4	28	12	10	225	17	1	227.166	23.773	785.228	747.832
4	28	13	176	429	17	1	605.321	34.824	1983.987	1909.603
4	28	14	292	354	17	1	605.353	36.475	1965.095	1891.398
4	28	15	537	196	17	1	555.52	35.022	1797.251	1729.508
4	28	16	448	148	16	1	349.915	27.679	1135.483	1088.661
4	28	17	353	101	15	0	172.432	23.077	521.56	490.508
4	28	18	57	26	13	0	22.967	12.96	83.4	61.46
4	28	19	0	0	11	1	0	11	0	0
4	28	20	0	0	10	1	0	10	0	0
4	28	21	0	0	10	1	0	10	0	0
4	28	22	0	0	9	0	0	9	0	0
4	28	23	0	0	9	0	0	9	0	0
4	29	0	0	0	8	0	0	8	0	0
4	29	1	0	0	8	1	0	8	0	0
4	29	2	0	0	8	1	0	8	0	0
4	29	3	0	0	7	1	0	7	0	0
4	29	4	0	0	7	1	0	7	0	0
4	29	5	90	18	9	1	13.805	6.934	51.475	30.13
4	29	6	494	68	12	1	160.395	14.906	464.667	434.899
4	29	7	672	99	14	2	388.069	23.182	1258.814	1208.402
4	29	8	782	114	17	2	619.158	32.936	2012.358	1936.938
4	29	9	842	125	18	2	817.09	39.629	2604.677	2505.893

4	29	10	884	128	20	2	959.371	45.629	2975.612	2860.536
4	29	11	903	129	21	2	1037.05	48.86	3164.32	3040.466
4	29	12	904	129	22	2	1040.838	50.108	3154.93	3031.521
4	29	13	867	140	22	2	963.725	48.262	2948.534	2834.691
4	29	14	564	253	22	2	732.177	42.375	2304.914	2218.361
4	29	15	790	117	21	3	642.665	36.405	2058.214	1981.101
4	29	16	694	100	20	3	414.394	29.926	1311.771	1259.774
4	29	17	514	75	17	2	184.01	21.554	530.694	499.433
4	29	18	137	27	14	2	20.925	13.226	75.894	54.095
4	29	19	0	0	12	1	0	12	0	0
4	29	20	0	0	11	0	0	11	0	0
4	29	21	0	0	11	0	0	11	0	0
4	29	22	0	0	10	0	0	10	0	0
4	29	23	0	0	10	1	0	10	0	0
4	30	0	0	0	10	1	0	10	0	0
4	30	1	0	0	10	1	0	10	0	0
4	30	2	0	0	10	1	0	10	0	0
4	30	3	0	0	9	1	0	9	0	0
4	30	4	0	0	9	1	0	9	0	0
4	30	5	0	4	10	1	3.78	7.606	14.054	0
4	30	6	49	92	12	1	95.85	12.684	337.202	310.202
4	30	7	375	156	14	1	316.641	22.424	1053.363	1008.854
4	30	8	745	133	16	2	616.456	31.665	2017.823	1942.202
4	30	9	810	145	18	2	812.551	39.507	2592.226	2493.967
4	30	10	614	283	19	2	877.168	42.647	2763.306	2657.711
4	30	11	854	162	19	2	1030.135	46.577	3181.219	3056.563
4	30	12	365	415	18	2	800.951	40.446	2552.84	2456.231
4	30	13	435	353	18	2	785.04	39.37	2515.038	2420
4	30	14	319	345	18	2	617.827	35.106	2019.014	1943.349
4	30	15	40	255	18	2	275.78	25.692	943.01	901.509
4	30	16	62	187	20	1	207.978	25.892	704.564	669.178
4	30	17	36	99	17	0	101.028	20.82	346.171	318.981
4	30	18	0	20	15	0	18.96	13.354	68.728	47.063
4	30	19	0	0	14	0	0	14	0	0
4	30	20	0	0	13	0	0	13	0	0
4	30	21	0	0	12	0	0	12	0	0
4	30	22	0	0	12	0	0	12	0	0
4	30	23	0	0	11	1	0	11	0	0
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5	1	1	0	0	11	0	0	11	0	0
5	1	2	0	0	11	0	0	11	0	0
5	1	3	0	0	10	0	0	10	0	0
5	1	4	0	0	10	0	0	10	0	0
5	1	5	21	18	11	0	16.378	7.831	60.828	39.31
5	1	6	288	101	14	1	151.252	16.646	475.131	445.13
5	1	7	307	169	16	1	298.047	24.108	989.822	947.059
5	1	8	228	274	18	2	417.669	28.394	1401.914	1347.159
5	1	9	2	167	19	3	161.574	22.371	562.133	530.147
5	1	10	137	425	19	3	562.278	31.198	1875.843	1805.345
5	1	11	10	219	19	3	221.167	24.167	763.081	726.243
5	1	12	37	386	19	3	424.432	28.118	1437.312	1381.453
5	1	13	0	132	18	3	126.316	20.53	443.245	413.953
5	1	14	20	279	17	2	285.986	23.328	990.371	947.594
5	1	15	0	122	16	2	116.315	18.261	412.412	383.797
5	1	16	0	19	15	3	18.013	14.024	65.099	43.501

5	1	17	0	30	15	3	28.431	14.015	102.757	80.452
5	1	18	0	1	14	4	0.945	12.51	3.437	0
5	1	19	0	0	14	4	0	14	0	0
5	1	20	0	0	13	3	0	13	0	0
5	1	21	0	0	12	2	0	12	0	0
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5	1	23	0	0	10	1	0	10	0	0
5	2	0	0	0	10	1	0	10	0	0
5	2	1	0	0	10	0	0	10	0	0
5	2	2	0	0	10	0	0	10	0	0
5	2	3	0	0	10	0	0	10	0	0
5	2	4	0	0	10	0	0	10	0	0
5	2	5	0	3	11	0	2.835	6.963	10.568	0
5	2	6	0	9	12	1	8.516	9.714	31.371	10.395
5	2	7	0	66	12	1	62.687	11.587	229.026	204.256
5	2	8	0	155	13	2	148.084	15.311	532.111	500.818
5	2	9	8	214	15	3	212.152	18.849	750.095	713.582
5	2	10	12	254	16	3	256.444	21.092	897.507	857.214
5	2	11	83	441	16	2	526.963	29.148	1775.745	1708.746
5	2	12	17	306	16	2	313.997	24.418	1082.097	1036.786
5	2	13	10	228	16	2	229.151	21.427	800.751	762.962
5	2	14	4	179	17	1	174.897	21.58	610.701	577.577
5	2	15	6	194	16	1	189.78	20.774	664.928	630.507
5	2	16	0	78	15	0	74.125	17.419	263.83	238.354
5	2	17	0	49	14	0	46.497	13.282	168.603	145.031
5	2	18	0	25	14	0	23.561	11.64	86.059	64.069
5	2	19	0	0	13	0	0	13	0	0
5	2	20	0	0	13	0	0	13	0	0
5	2	21	0	0	12	0	0	12	0	0
5	2	22	0	0	12	1	0	12	0	0
5	2	23	0	0	12	1	0	12	0	0
5	3	0	0	0	12	1	0	12	0	0
5	3	1	0	0	13	2	0	13	0	0
5	3	2	0	0	13	2	0	13	0	0
5	3	3	0	0	13	3	0	13	0	0
5	3	4	0	0	13	4	0	13	0	0
5	3	5	0	2	13	4	1.889	11.505	6.905	0
5	3	6	37	94	13	4	95.57	13.55	337.667	310.656
5	3	7	37	173	13	4	182.162	15.684	648.658	614.629
5	3	8	25	234	14	3	240.638	18.622	850.611	811.542
5	3	9	5	193	14	3	189.229	17.531	673.107	638.488
5	3	10	41	367	15	3	404.389	23.572	1399.042	1344.376
5	3	11	192	462	16	3	666.542	31.26	2223.348	2139.979
5	3	12	124	460	17	2	597.202	33.242	1972.945	1898.964
5	3	13	263	421	17	2	685.47	35.281	2241.521	2157.448
5	3	14	382	331	17	2	654.648	34.768	2142.465	2062.192
5	3	15	248	282	18	2	447.38	30.316	1488.862	1431.375
5	3	16	230	192	17	1	292.711	26.385	972.928	930.623
5	3	17	258	98	16	0	149.364	22.631	463.345	433.607
5	3	18	0	12	14	0	11.358	12.748	41.282	20.125
5	3	19	0	0	12	0	0	12	0	0
5	3	20	0	0	12	0	0	12	0	0
5	3	21	0	0	11	0	0	11	0	0
5	3	22	0	0	11	0	0	11	0	0
5	3	23	0	0	10	0	0	10	0	0

5	4	0	0	0	10	0	0	10	0	0
5	4	1	0	0	10	0	0	10	0	0
5	4	2	0	0	10	0	0	10	0	0
5	4	3	0	0	10	0	0	10	0	0
5	4	4	0	0	9	0	0	9	0	0
5	4	5	0	12	10	0	11.359	6.457	42.441	21.262
5	4	6	111	99	12	1	115.204	13.38	392.172	363.997
5	4	7	279	177	13	1	294.662	20.826	997.321	954.354
5	4	8	123	282	15	1	358.667	25.716	1222.823	1173.473
5	4	9	241	360	17	2	558.439	31.276	1859.644	1789.718
5	4	10	183	430	19	2	609.581	35.171	1994.472	1919.707
5	4	11	99	452	21	3	553.896	34.074	1822.435	1753.815
5	4	12	309	441	21	3	770.938	38.904	2476.383	2382.936
5	4	13	297	414	21	3	709.868	38.028	2289.764	2203.808
5	4	14	75	355	20	3	413.543	30.072	1386.555	1332.275
5	4	15	28	245	20	3	257.505	25.658	881.072	841.211
5	4	16	0	117	19	2	111.288	21.068	389.544	361.425
5	4	17	0	40	18	2	37.934	17.527	134.95	112.03
5	4	18	0	5	16	2	4.726	14.296	17.06	0
5	4	19	0	0	15	3	0	15	0	0
5	4	20	0	0	15	3	0	15	0	0
5	4	21	0	0	15	3	0	15	0	0
5	4	22	0	0	15	2	0	15	0	0
5	4	23	0	0	15	2	0	15	0	0
5	5	0	0	0	14	2	0	14	0	0
5	5	1	0	0	14	2	0	14	0	0
5	5	2	0	0	14	2	0	14	0	0
5	5	3	0	0	14	2	0	14	0	0
5	5	4	0	0	13	2	0	13	0	0
5	5	5	0	14	13	2	13.257	11.34	48.488	27.197
5	5	6	0	85	14	2	80.002	14.258	288.833	262.843
5	5	7	630	113	15	2	389.012	23.933	1265.614	1215
5	5	8	231	279	17	2	424.779	27.885	1429.553	1373.937
5	5	9	202	367	18	2	533.836	31.83	1773.318	1706.403
5	5	10	36	359	20	2	391.204	30.443	1310.019	1258.075
5	5	11	239	458	21	2	708.657	39.125	2273.795	2188.465
5	5	12	315	440	22	3	775.574	40.346	2473.209	2379.892
5	5	13	169	425	22	3	592.604	36.346	1927.758	1855.408
5	5	14	835	126	22	3	825.144	41.195	2611.294	2512.231
5	5	15	785	114	22	3	637.422	37.487	2030.878	1954.776
5	5	16	700	96	21	2	414.95	32.378	1298.649	1247.048
5	5	17	543	72	19	1	189.795	25.002	536.572	505.177
5	5	18	221	30	16	1	23.263	15.375	83.566	61.623
5	5	19	0	0	14	1	0	14	0	0
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5	5	21	0	0	12	0	0	12	0	0
5	5	22	0	0	11	0	0	11	0	0
5	5	23	0	0	10	0	0	10	0	0
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5	6	2	0	0	9	0	0	9	0	0
5	6	3	0	0	9	0	0	9	0	0
5	6	4	0	0	9	0	0	9	0	0
5	6	5	205	25	11	1	19.329	9.177	71.369	49.654
5	6	6	0	75	14	2	70.816	14.024	255.935	230.62

5	6	7	727	84	17	2	403.539	26.283	1289.856	1238.519
5	6	8	246	278	19	2	437.714	30.25	1456.187	1399.735
5	6	9	841	119	21	2	809.801	41.798	2553.628	2456.987
5	6	10	874	126	22	2	950.07	47.281	2921.554	2808.933
5	6	11	262	454	23	2	736.076	43.394	2311.012	2224.219
5	6	12	229	462	24	3	703.222	40.731	2238.12	2154.179
5	6	13	870	129	25	3	955.336	47.262	2938.31	2824.931
5	6	14	841	121	24	3	821.048	43.88	2562.756	2465.733
5	6	15	794	110	23	3	639.431	38.504	2026.754	1950.804
5	6	16	724	90	22	2	420.711	33.522	1307.974	1256.092
5	6	17	569	69	20	1	193.104	26.137	539.645	508.178
5	6	18	239	30	17	1	23.658	16.432	84.583	62.622
5	6	19	0	0	15	1	0	15	0	0
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5	6	21	0	0	12	0	0	12	0	0
5	6	22	0	0	11	0	0	11	0	0
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5	7	2	0	0	9	0	0	9	0	0
5	7	3	0	0	9	0	0	9	0	0
5	7	4	0	0	9	0	0	9	0	0
5	7	5	190	27	10	0	20.917	7.125	77.928	56.091
5	7	6	531	73	13	1	179.143	16.579	520.724	489.691
5	7	7	689	104	16	2	407.076	25.739	1310.314	1258.361
5	7	8	772	129	19	2	633.978	35.328	2039.496	1963.076
5	7	9	829	144	20	3	829.878	39.453	2648.703	2548.053
5	7	10	890	138	22	3	977.307	45.139	3039.148	2921.154
5	7	11	906	143	23	3	1055.035	48.144	3231.415	3104.36
5	7	12	910	142	23	3	1060.053	48.427	3241.977	3114.414
5	7	13	913	130	24	4	996.709	45.883	3087.755	2967.502
5	7	14	885	123	24	4	859.334	42.944	2695.183	2592.542
5	7	15	836	111	24	4	668.216	38.713	2115.609	2036.35
5	7	16	757	93	23	3	439.003	33.544	1364.753	1311.144
5	7	17	608	69	20	1	202.268	26.513	561.857	529.877
5	7	18	266	32	17	1	25.564	16.546	91.351	69.262
5	7	19	0	0	15	1	0	15	0	0
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5	7	21	0	0	13	1	0	13	0	0
5	7	22	0	0	13	1	0	13	0	0
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5	8	3	0	0	10	1	0	10	0	0
5	8	4	0	0	10	0	0	10	0	0
5	8	5	134	31	11	0	24.14	8.333	89.462	67.408
5	8	6	516	79	14	1	182.521	17.72	533.526	502.2
5	8	7	722	99	17	1	417.164	28.957	1320.861	1268.589
5	8	8	814	117	20	2	648.893	36.715	2072.305	1994.668
5	8	9	872	127	22	3	847.608	41.83	2672.622	2570.95
5	8	10	928	118	24	3	992.551	47.441	3049.628	2931.149
5	8	11	937	124	25	3	1066.619	50.347	3228.955	3102.017
5	8	12	927	129	26	3	1063.776	51.404	3202.206	3076.549
5	8	13	911	127	27	3	991.745	50.788	2993.833	2877.925

5	8	14	876	123	27	3	852.012	47.561	2608.916	2509.953
5	8	15	826	112	26	3	662.907	42.052	2063.802	1986.481
5	8	16	760	90	25	2	437.789	37.002	1337.603	1284.824
5	8	17	620	66	22	1	202.589	28.522	555.237	523.41
5	8	18	282	32	18	1	25.491	17.572	90.666	68.589
5	8	19	0	0	16	1	0	16	0	0
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5	9	3	0	0	11	0	0	11	0	0
5	9	4	0	0	11	0	0	11	0	0
5	9	5	166	30	12	0	23.3	9.338	85.973	63.985
5	9	6	519	77	15	1	181.868	18.708	528.282	497.077
5	9	7	710	99	18	1	412.576	29.801	1301.873	1250.174
5	9	8	810	112	21	1	641.726	40.548	2010.289	1934.945
5	9	9	861	125	24	1	836.857	49.809	2531.309	2435.596
5	9	10	893	132	26	1	974.241	56.116	2856.971	2747.246
5	9	11	906	137	27	1	1048.892	59.495	3020.3	2903.176
5	9	12	906	138	28	1	1051.833	60.754	3007.41	2890.879
5	9	13	901	130	28	1	985.353	59.032	2843.396	2734.275
5	9	14	682	211	28	2	788.296	49.59	2389.363	2299.449
5	9	15	810	116	27	2	656.707	44.841	2015.772	1940.226
5	9	16	493	148	26	2	371.837	36.289	1156.818	1109.386
5	9	17	563	76	24	1	199.96	30.138	554.084	522.285
5	9	18	104	34	20	1	28.034	19.699	98.747	76.519
5	9	19	0	0	17	0	0	17	0	0
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5	9	22	0	0	14	0	0	14	0	0
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5	10	3	0	0	11	0	0	11	0	0
5	10	4	0	0	11	0	0	11	0	0
5	10	5	138	33	13	0	25.728	10.132	94.602	72.452
5	10	6	477	87	16	0	181.898	21.093	531.975	500.685
5	10	7	660	117	19	0	409.061	34.257	1268.502	1217.802
5	10	8	756	138	21	1	634.112	40.316	1990.777	1916.146
5	10	9	814	153	23	2	827.512	44.738	2571.033	2473.663
5	10	10	878	142	25	2	970.361	50.677	2930.834	2817.793
5	10	11	898	143	27	2	1046.887	54.791	3094.073	2973.526
5	10	12	903	140	28	2	1050.74	56.032	3084.418	2964.322
5	10	13	893	133	29	2	980.822	55.338	2888.826	2777.677
5	10	14	865	125	29	2	845.14	51.912	2528.762	2433.155
5	10	15	817	113	29	1	658.492	50.442	1962.469	1888.867
5	10	16	740	94	28	1	432.929	42.363	1289.084	1237.769
5	10	17	586	72	25	0	201.801	34.769	543.253	511.704
5	10	18	256	35	21	0	27.186	21.825	94.827	72.673
5	10	19	0	0	18	1	0	18	0	0
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5	10	23	0	0	13	1	0	13	0	0
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5	11	3	0	0	10	0	0	10	0	0
5	11	4	0	0	10	0	0	10	0	0
5	11	5	52	31	12	0	27.016	9.171	99.756	77.508
5	11	6	477	86	14	0	181.517	19.059	535.738	504.361
5	11	7	668	113	17	0	409.148	32.3	1280.337	1229.285
5	11	8	758	136	20	1	633.705	39.339	1999.349	1924.405
5	11	9	815	150	22	1	825.441	47.575	2526.904	2431.374
5	11	10	603	298	24	1	880.516	51.695	2645.365	2544.857
5	11	11	878	153	26	1	1036.848	57.925	3011.91	2895.172
5	11	12	886	148	27	2	1041.657	54.845	3077.73	2957.945
5	11	13	892	133	28	2	979.826	54.34	2901.695	2789.968
5	11	14	856	130	28	2	846.848	50.99	2546.571	2450.224
5	11	15	791	125	27	2	653.787	44.937	2006.557	1931.349
5	11	16	689	111	26	2	427.111	37.693	1306.758	1254.912
5	11	17	537	82	23	2	200.829	28.094	568.194	536.067
5	11	18	215	37	19	2	28.739	18.612	101.736	79.451
5	11	19	0	0	15	2	0	15	0	0
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5	11	21	0	0	11	2	0	11	0	0
5	11	22	0	0	11	2	0	11	0	0
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5	12	3	0	0	8	0	0	8	0	0
5	12	4	0	0	8	0	0	8	0	0
5	12	5	115	35	9	0	28.77	6.119	107.651	85.254
5	12	6	472	88	12	0	182.829	17.092	546.463	514.839
5	12	7	673	111	15	0	409.856	30.383	1294.33	1242.858
5	12	8	778	125	17	0	635.395	41.487	1982.355	1908.031
5	12	9	837	135	20	1	828.178	45.773	2559.123	2462.251
5	12	10	890	131	22	1	970.504	52.266	2906.358	2794.421
5	12	11	905	135	24	2	1045.591	51.925	3138.65	3016.01
5	12	12	907	135	25	2	1049.435	53.164	3129.207	3007.012
5	12	13	911	122	26	3	986.479	49.679	2995.604	2879.614
5	12	14	877	120	26	3	850.153	46.538	2617.288	2517.971
5	12	15	828	110	25	3	663.179	41.072	2075.275	1997.528
5	12	16	345	183	24	2	336.459	33.404	1073.152	1028.092
5	12	17	583	74	22	1	204.111	28.082	569.908	537.741
5	12	18	256	36	18	1	27.874	17.66	99.104	76.868
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5	12	21	0	0	14	0	0	14	0	0
5	12	22	0	0	13	0	0	13	0	0
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5	13	2	0	0	10	0	0	10	0	0
5	13	3	0	0	10	0	0	10	0	0

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5	13	5	239	32	12	0	24.861	8.958	91.883	69.784
5	13	6	176	108	15	1	138.446	17.286	453.895	424.367
5	13	7	723	93	18	1	414.504	29.656	1308.897	1256.986
5	13	8	803	110	21	2	636.68	37.374	2027.102	1951.14
5	13	9	849	123	23	3	822.028	42.2	2587.212	2489.163
5	13	10	879	128	25	3	957.167	47.568	2939.014	2825.603
5	13	11	303	449	26	3	769.564	44.681	2400.15	2309.802
5	13	12	527	371	27	3	921.559	48.602	2815.833	2707.932
5	13	13	883	124	27	3	962.143	49.829	2919.386	2806.863
5	13	14	858	116	27	3	830.551	47.021	2550.491	2453.98
5	13	15	804	109	26	3	646.621	41.636	2017.875	1942.252
5	13	16	712	97	25	2	424.483	36.612	1303.254	1251.514
5	13	17	322	101	23	1	169.105	28.42	504.973	474.299
5	13	18	68	38	20	1	32.724	19.689	115.273	92.731
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5	14	4	0	0	10	0	0	10	0	0
5	14	5	62	35	12	1	30.173	10.435	110.796	88.339
5	14	6	291	99	14	1	155.016	16.847	488.35	458.051
5	14	7	457	154	17	1	355.184	26.912	1155.771	1108.369
5	14	8	670	167	20	1	608.657	38.382	1932.303	1859.79
5	14	9	744	179	23	1	799.353	47.702	2445.983	2353.778
5	14	10	821	163	25	1	944.55	54.256	2798.373	2691.242
5	14	11	828	172	26	2	1013.736	52.986	3025.651	2908.281
5	14	12	827	172	27	2	1014.466	54.138	3008.976	2892.373
5	14	13	852	143	28	2	952.071	53.606	2830.81	2722.246
5	14	14	810	141	28	2	820.417	50.275	2476.777	2383.314
5	14	15	751	131	28	2	634.612	45.362	1944.28	1871.336
5	14	16	666	110	27	2	416.828	38.367	1272.308	1221.495
5	14	17	502	85	24	1	197.125	30.264	557.536	525.656
5	14	18	188	40	21	1	30.977	20.811	108.558	86.144
5	14	19	0	0	19	1	0	19	0	0
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5	14	21	0	0	16	0	0	16	0	0
5	14	22	0	0	15	0	0	15	0	0
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5	15	1	0	0	14	0	0	14	0	0
5	15	2	0	0	13	0	0	13	0	0
5	15	3	0	0	13	0	0	13	0	0
5	15	4	0	0	13	0	0	13	0	0
5	15	5	154	36	15	0	27.978	12.258	101.915	79.626
5	15	6	478	86	17	1	183.615	20.821	538.984	507.533
5	15	7	651	115	20	1	405.266	31.566	1274.873	1223.984
5	15	8	748	135	23	1	627.176	42.031	1952.372	1879.135
5	15	9	804	149	25	2	815.738	46.357	2513.3	2418.333
5	15	10	887	127	27	2	963.489	52.386	2883.481	2772.572

5	15	11	895	135	29	2	1035.172	56.391	3032.688	2914.992
5	15	12	891	138	30	2	1036.015	57.549	3015.805	2898.888
5	15	13	883	132	30	2	970.115	55.998	2846.973	2737.693
5	15	14	856	125	31	2	838.181	53.64	2484.733	2390.944
5	15	15	803	115	31	2	652.615	48.789	1962.798	1889.184
5	15	16	718	99	30	1	430.104	44.223	1271.347	1220.562
5	15	17	569	75	27	0	203.494	36.794	547.484	515.837
5	15	18	267	37	24	0	28.506	24.966	97.985	75.771
5	15	19	0	0	22	0	0	22	0	0
5	15	20	0	0	20	0	0	20	0	0
5	15	21	0	0	19	0	0	19	0	0
5	15	22	0	0	17	0	0	17	0	0
5	15	23	0	0	16	0	0	16	0	0
5	16	0	0	0	16	0	0	16	0	0
5	16	1	0	0	15	0	0	15	0	0
5	16	2	0	0	15	0	0	15	0	0
5	16	3	0	0	15	0	0	15	0	0
5	16	4	0	0	15	0	0	15	0	0
5	16	5	213	35	17	1	27.128	15.49	97.4	75.196
5	16	6	543	77	20	1	190.688	24.099	541.371	509.865
5	16	7	716	99	23	0	418.597	38.58	1267.369	1216.703
5	16	8	809	113	25	0	644.31	49.401	1928.666	1856.283
5	16	9	865	121	28	0	833.246	59.136	2395.412	2305.255
5	16	10	888	131	31	1	968.35	60.621	2769.303	2663.447
5	16	11	904	133	32	1	1041.948	63.928	2925.704	2812.895
5	16	12	906	131	34	1	1043.788	66.08	2894.608	2783.199
5	16	13	912	116	35	1	981.117	65.414	2730.082	2625.933
5	16	14	885	110	35	0	847.056	67.625	2320.172	2233.017
5	16	15	839	101	35	0	662.382	61.728	1855.041	1785.277
5	16	16	766	86	34	0	440.35	53.084	1239.259	1189.426
5	16	17	627	67	32	0	209.855	42.098	542.085	510.563
5	16	18	332	35	28	0	27.16	29.135	91.531	69.438
5	16	19	0	0	26	0	0	26	0	0
5	16	20	0	0	25	0	0	25	0	0
5	16	21	0	0	23	1	0	23	0	0
5	16	22	0	0	21	1	0	21	0	0
5	16	23	0	0	20	1	0	20	0	0
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5	17	3	0	0	18	1	0	18	0	0
5	17	4	0	0	18	0	0	18	0	0
5	17	5	273	33	20	0	25.928	17.464	92.264	70.158
5	17	6	590	68	23	1	192.694	27.219	530.439	499.184
5	17	7	742	89	26	0	421.344	41.645	1253.909	1203.642
5	17	8	824	104	29	0	645.028	53.252	1890.858	1819.826
5	17	9	872	113	31	1	830.884	56.303	2426.428	2335.018
5	17	10	921	106	34	1	973.639	63.566	2738.083	2633.588
5	17	11	932	110	36	1	1046.31	67.783	2872.789	2762.358
5	17	12	929	112	37	1	1047.304	68.978	2855.33	2745.678
5	17	13	895	122	38	1	971.183	67.984	2662.151	2560.927
5	17	14	864	118	38	1	837.962	64.3	2340.239	2252.289
5	17	15	811	110	37	2	653.404	54.698	1903.65	1832.163
5	17	16	737	93	35	2	434.555	46.853	1266.345	1215.709
5	17	17	591	73	31	1	207.829	37.75	554.869	523.051

5	17	18	292	38	27	1	29.872	27.036	101.681	79.396
5	17	19	0	0	24	1	0	24	0	0
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5	17	21	0	0	20	0	0	20	0	0
5	17	22	0	0	18	0	0	18	0	0
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5	18	3	0	0	15	0	0	15	0	0
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5	18	5	57	36	17	1	31.165	15.625	111.829	89.352
5	18	6	173	117	20	1	146.551	22.693	471.747	441.821
5	18	7	544	134	23	2	377.075	31.834	1192.169	1143.715
5	18	8	664	160	26	2	598.154	41.198	1872.141	1801.773
5	18	9	528	277	28	2	718.999	46.809	2212.014	2129.083
5	18	10	438	362	30	2	789.15	50.807	2382.378	2292.745
5	18	11	634	296	31	2	950.145	55.825	2792.306	2685.441
5	18	12	362	428	32	3	806.133	51.334	2427.58	2336.124
5	18	13	581	318	33	3	882.666	53.671	2623.848	2524.254
5	18	14	607	252	32	3	766.568	50.319	2315.19	2228.233
5	18	15	473	234	31	3	551.754	44.3	1706.727	1642.086
5	18	16	605	137	27	5	416.888	34.886	1302.065	1250.361
5	18	17	419	109	22	5	200.678	25.381	600.813	567.922
5	18	18	25	43	19	4	38.255	18.805	135.303	112.377
5	18	19	0	0	17	2	0	17	0	0
5	18	20	0	0	17	0	0	17	0	0
5	18	21	0	0	16	1	0	16	0	0
5	18	22	0	0	15	2	0	15	0	0
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5	19	2	0	0	13	1	0	13	0	0
5	19	3	0	0	13	1	0	13	0	0
5	19	4	0	0	13	1	0	13	0	0
5	19	5	211	39	14	2	30.239	12.821	109.875	87.436
5	19	6	516	83	16	2	191.648	19.433	562.795	530.794
5	19	7	681	108	18	2	412.764	27.919	1320.001	1267.755
5	19	8	775	123	20	2	632.703	36.29	2026.725	1950.776
5	19	9	831	132	23	2	820.226	44.554	2550.723	2454.203
5	19	10	872	132	26	2	953.947	51.215	2872.969	2762.53
5	19	11	886	136	28	2	1026.396	55.209	3026.571	2909.157
5	19	12	891	133	29	2	1030.3	56.443	3017.578	2900.579
5	19	13	886	126	30	3	966.667	53.063	2882.653	2771.781
5	19	14	868	117	30	3	840.518	50.171	2538.608	2442.592
5	19	15	831	105	29	4	662.178	43.494	2047.129	1970.427
5	19	16	760	91	26	4	444.192	35.606	1370.487	1316.702
5	19	17	623	72	23	3	215.609	27.768	602.716	569.781
5	19	18	328	40	19	2	32.489	18.766	114.931	92.395
5	19	19	0	0	17	2	0	17	0	0
5	19	20	0	0	15	2	0	15	0	0
5	19	21	0	0	14	2	0	14	0	0
5	19	22	0	0	13	2	0	13	0	0
5	19	23	0	0	12	2	0	12	0	0
5	20	0	0	0	11	2	0	11	0	0

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5	20	2	0	0	10	1	0	10	0	0
5	20	3	0	0	10	1	0	10	0	0
5	20	4	0	0	10	1	0	10	0	0
5	20	5	225	41	11	2	31.841	9.801	117.249	94.669
5	20	6	537	86	13	2	199.407	16.619	593.195	560.484
5	20	7	699	113	15	2	425.877	25.312	1379.421	1325.361
5	20	8	790	131	17	2	650.461	33.858	2109.083	2030.07
5	20	9	847	141	20	2	842.335	42.268	2650.541	2549.813
5	20	10	896	138	22	2	982.167	48.152	3006.522	2890.031
5	20	11	919	135	25	2	1058.044	53.197	3154.282	3030.903
5	20	12	926	131	26	2	1063.064	54.464	3147.515	3024.456
5	20	13	916	127	27	2	995.843	53.828	2957.352	2843.109
5	20	14	890	121	27	2	862.851	50.461	2602.072	2503.398
5	20	15	842	111	27	2	675.922	45.529	2068.064	1990.585
5	20	16	760	98	26	1	451.693	41.019	1357.884	1304.486
5	20	17	614	77	23	1	218.903	30.098	609.11	576.024
5	20	18	319	41	20	1	33.838	19.992	119.033	96.419
5	20	19	0	0	17	1	0	17	0	0
5	20	20	0	0	15	1	0	15	0	0
5	20	21	0	0	13	1	0	13	0	0
5	20	22	0	0	12	1	0	12	0	0
5	20	23	0	0	11	1	0	11	0	0
5	21	0	0	0	10	1	0	10	0	0
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5	21	2	0	0	9	1	0	9	0	0
5	21	3	0	0	9	1	0	9	0	0
5	21	4	0	0	9	1	0	9	0	0
5	21	5	252	39	11	1	30.156	9.407	111.234	88.769
5	21	6	566	80	14	1	200.324	18.337	585.537	553.005
5	21	7	728	101	17	1	427.145	29.346	1354.273	1300.985
5	21	8	814	117	20	1	652.011	39.942	2050.146	1973.332
5	21	9	866	127	23	1	839.768	48.984	2551.448	2454.898
5	21	10	900	131	26	1	978.68	56.244	2867.973	2757.757
5	21	11	914	133	28	2	1050.813	55.853	3087.641	2967.394
5	21	12	915	133	29	2	1053.904	57.063	3076.148	2956.437
5	21	13	904	129	30	2	986.528	56.433	2888.214	2777.092
5	21	14	875	123	30	2	852.623	53.068	2535.5	2439.613
5	21	15	825	114	29	2	668.057	47.254	2026.019	1950.096
5	21	16	421	174	28	3	366.762	36.872	1146.394	1099.26
5	21	17	595	78	25	2	215.977	30.322	602.709	569.774
5	21	18	307	42	20	2	34.238	19.84	120.524	97.882
5	21	19	0	0	17	2	0	17	0	0
5	21	20	0	0	15	1	0	15	0	0
5	21	21	0	0	13	1	0	13	0	0
5	21	22	0	0	13	1	0	13	0	0
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5	22	1	0	0	10	1	0	10	0	0
5	22	2	0	0	10	1	0	10	0	0
5	22	3	0	0	9	1	0	9	0	0
5	22	4	0	0	9	1	0	9	0	0
5	22	5	234	41	11	1	31.734	9.461	117.027	94.451
5	22	6	546	84	14	1	199.985	18.334	588.818	556.209
5	22	7	704	109	16	1	424.455	28.277	1354.989	1301.679

5	22	8	796	125	19	1	648.341	38.864	2050.291	1973.472
5	22	9	851	135	22	1	839.166	48.011	2562.919	2465.889
5	22	10	906	127	25	2	980.032	50.941	2955.817	2841.644
5	22	11	920	130	27	2	1053.528	54.974	3110.573	2989.253
5	22	12	921	129	29	2	1055.695	57.113	3080.536	2960.62
5	22	13	913	123	30	2	988.918	56.494	2894.226	2782.835
5	22	14	884	118	30	2	855.205	53.136	2542.202	2446.037
5	22	15	834	109	29	3	669.315	45.154	2052.044	1975.16
5	22	16	751	97	27	3	447.662	37.731	1369	1315.261
5	22	17	608	76	24	3	217.797	28.839	610.702	577.578
5	22	18	327	42	20	3	35.673	19.829	125.58	102.84
5	22	19	0	0	17	2	0	17	0	0
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5	22	21	0	0	13	1	0	13	0	0
5	22	22	0	0	12	1	0	12	0	0
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5	23	3	0	0	10	1	0	10	0	0
5	23	4	0	0	10	1	0	10	0	0
5	23	5	207	44	11	2	34.138	9.865	125.67	102.929
5	23	6	495	95	13	2	197.993	16.588	597.747	564.929
5	23	7	653	127	16	2	419.372	26.127	1357.548	1304.16
5	23	8	757	143	17	2	641.291	33.602	2082.93	2004.897
5	23	9	823	150	19	3	831.354	38.532	2666.106	2564.713
5	23	10	871	148	21	3	968.034	43.974	3028.562	2911.057
5	23	11	892	147	22	3	1042.336	46.887	3213.681	3087.476
5	23	12	898	144	23	3	1047.531	48.124	3208.802	3082.83
5	23	13	897	132	24	3	982.883	47.673	3016.561	2899.609
5	23	14	873	124	24	3	852.301	44.639	2650.287	2549.569
5	23	15	824	114	23	3	668.126	39.228	2111.841	2032.724
5	23	16	734	103	21	3	445.463	31.706	1404.984	1350.133
5	23	17	580	83	18	3	218.397	22.796	636.543	602.804
5	23	18	286	46	15	2	38.302	14.853	137.914	114.938
5	23	19	0	0	13	2	0	13	0	0
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5	23	21	0	0	11	2	0	11	0	0
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5	24	3	0	0	9	1	0	9	0	0
5	24	4	0	0	9	1	0	9	0	0
5	24	5	119	50	10	1	40.258	8.726	148.94	125.75
5	24	6	91	119	12	2	130.648	13.734	452.385	422.89
5	24	7	592	151	14	2	413.505	23.762	1359.682	1306.229
5	24	8	707	170	16	2	635.599	32.464	2077.795	1999.953
5	24	9	787	174	18	2	825.719	39.893	2630.283	2530.416
5	24	10	898	135	19	3	980.057	42.307	3092.513	2972.038
5	24	11	911	139	21	2	1053.039	49.302	3205.607	3079.788
5	24	12	911	140	22	2	1056.344	50.524	3194.85	3069.544
5	24	13	893	139	23	2	986.077	49.79	2992.68	2876.825
5	24	14	862	134	23	2	857.23	46.472	2640.486	2540.185

5	24	15	808	124	23	2	667.949	41.432	2088.537	2010.294
5	24	16	725	108	22	2	446.769	34.282	1392.909	1338.433
5	24	17	578	85	20	1	220.437	27.118	631.296	597.682
5	24	18	298	46	17	1	38.873	17.09	129.186	106.377
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5	24	21	0	0	11	2	0	11	0	0
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5	25	3	0	0	9	1	0	9	0	0
5	25	4	0	0	9	1	0	9	0	0
5	25	5	181	46	11	1	37.348	9.652	137.617	114.647
5	25	6	470	99	13	1	196.416	17.237	595.991	563.214
5	25	7	646	126	15	1	415.31	26.994	1339.072	1286.248
5	25	8	749	141	17	1	633.834	36.482	2029.635	1953.579
5	25	9	813	149	20	1	821.731	45.586	2541.92	2445.766
5	25	10	857	149	23	1	955.399	52.765	2853.422	2743.854
5	25	11	875	150	25	2	1027.825	52.405	3077.34	2957.573
5	25	12	878	149	27	2	1032.136	54.595	3053.756	2935.086
5	25	13	882	135	28	2	971.72	54.121	2881.152	2770.347
5	25	14	857	127	29	2	842.424	51.822	2522.252	2426.915
5	25	15	811	116	29	2	662.276	47.083	2010.943	1935.574
5	25	16	732	101	28	1	443.666	42.688	1325.145	1272.744
5	25	17	600	78	26	1	219.71	33.099	606.781	573.75
5	25	18	342	42	22	1	37.104	22.162	117.236	94.656
5	25	19	0	0	19	1	0	19	0	0
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5	25	22	0	0	13	1	0	13	0	0
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5	26	3	0	0	11	0	0	11	0	0
5	26	4	0	0	11	0	0	11	0	0
5	26	5	257	41	13	1	31.563	11.511	115.353	92.809
5	26	6	549	80	15	1	197.49	19.264	577.084	544.75
5	26	7	706	101	19	1	417.627	31.016	1314.47	1262.392
5	26	8	794	115	22	1	636.589	41.386	1987.084	1912.588
5	26	9	848	124	25	1	821.137	50.305	2477.321	2383.836
5	26	10	897	118	28	2	961.488	53.308	2863.11	2753.111
5	26	11	913	119	31	2	1034.425	58.269	2999.106	2882.956
5	26	12	917	117	32	2	1038.899	59.515	2991.211	2875.423
5	26	13	880	131	33	2	965.831	58.768	2791.222	2684.405
5	26	14	856	123	34	2	837.801	56.516	2445.076	2352.909
5	26	15	812	112	33	2	659.293	50.909	1961.66	1888.088
5	26	16	743	94	32	2	443.285	44.088	1313.605	1261.553
5	26	17	607	75	30	1	219.203	37.118	592.061	559.376
5	26	18	338	43	26	1	38.462	26.334	118.348	95.747
5	26	19	0	0	22	1	0	22	0	0
5	26	20	0	0	20	1	0	20	0	0
5	26	21	0	0	18	1	0	18	0	0

5	26	22	0	0	17	0	0	17	0	
5	26	23	0	0	16	0	0	16	0	
5	27	0	0	0	16	0	0	16	0	
5	27	1	0	0	15	0	0	15	0	
5	27	2	0	0	15	0	0	15	0	
5	27	3	0	0	14	0	0	14	0	
5	27	4	0	0	14	0	0	14	0	
5	27	5	233	42	16	1	32.322	14.63	116.497	93.932
5	27	6	521	84	19	1	195.151	23.251	564.491	532.451
5	27	7	668	111	21	1	410.425	32.768	1283.783	1232.627
5	27	8	758	128	24	1	626.08	42.989	1939.228	1866.466
5	27	9	812	139	27	2	810.262	48.154	2472.809	2379.509
5	27	10	877	126	30	2	950.587	54.932	2805.731	2698.276
5	27	11	891	129	32	1	1022.315	63.36	2879.923	2769.173
5	27	12	893	129	33	1	1026.855	64.651	2871.342	2760.976
5	27	13	871	133	34	2	959.354	59.542	2760.525	2655.053
5	27	14	841	128	34	2	830.568	56.327	2426.588	2335.172
5	27	15	791	118	33	2	651.768	50.706	1941.886	1869.028
5	27	16	712	103	32	2	437.439	43.92	1299.743	1248.109
5	27	17	572	81	30	1	217.011	37.026	592.25	559.561
5	27	18	306	45	26	1	39.556	26.358	122.068	99.396
5	27	19	0	0	22	2	0	22	0	0
5	27	20	0	0	20	1	0	20	0	0
5	27	21	0	0	18	1	0	18	0	0
5	27	22	0	0	17	0	0	17	0	0
5	27	23	0	0	16	0	0	16	0	0
5	28	0	0	0	15	0	0	15	0	0
5	28	1	0	0	14	1	0	14	0	0
5	28	2	0	0	14	1	0	14	0	0
5	28	3	0	0	13	1	0	13	0	0
5	28	4	0	0	13	1	0	13	0	0
5	28	5	255	41	15	1	31.486	13.57	114.026	91.507
5	28	6	541	81	17	1	196.801	21.268	571.18	538.984
5	28	7	707	100	21	2	416.97	31.036	1312.057	1260.051
5	28	8	793	115	24	2	635.563	40.292	1994.875	1920.094
5	28	9	845	124	26	2	818.156	47.406	2506.445	2411.761
5	28	10	886	124	29	2	956.661	54.141	2835.869	2727.082
5	28	11	902	126	31	2	1029.978	58.152	2988.155	2872.506
5	28	12	906	126	33	2	1036.655	60.402	2969.89	2855.076
5	28	13	882	131	34	2	967.713	59.763	2781.121	2674.748
5	28	14	854	125	33	2	838.557	55.573	2460.1	2367.32
5	28	15	803	116	32	2	658.158	49.904	1969.293	1895.444
5	28	16	723	102	30	3	442.167	40.578	1336.37	1283.628
5	28	17	466	93	27	3	201.811	31.49	579.322	546.935
5	28	18	27	48	23	2	43.546	23.123	149.705	126.501
5	28	19	0	0	20	1	0	20	0	0
5	28	20	0	0	18	1	0	18	0	0
5	28	21	0	0	17	1	0	17	0	0
5	28	22	0	0	16	1	0	16	0	0
5	28	23	0	0	15	1	0	15	0	0
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5	29	2	0	0	13	1	0	13	0	0
5	29	3	0	0	12	1	0	12	0	0
5	29	4	0	0	12	1	0	12	0	0

5	29	5	267	41	13	2	31.462	11.833	114.821	92.287
5	29	6	547	81	16	2	198.164	19.615	579.058	546.677
5	29	7	689	107	19	2	415.697	29.013	1322.655	1270.329
5	29	8	771	125	22	2	631.089	38.214	2002.309	1927.257
5	29	9	821	137	24	2	814.945	45.384	2523.343	2427.96
5	29	10	887	122	27	2	955.263	52.187	2861.844	2751.902
5	29	11	901	124	29	2	1026.698	56.17	3011.514	2894.794
5	29	12	902	124	30	2	1030.495	57.397	3002.254	2885.959
5	29	13	862	140	31	2	957.853	56.647	2800.996	2693.749
5	29	14	601	260	30	3	769.646	48.592	2346.187	2258
5	29	15	569	205	29	3	588.928	43.158	1830.886	1761.971
5	29	16	219	218	26	4	312.214	32.658	1011.79	968.428
5	29	17	46	126	23	3	128.815	25.373	432.487	403.432
5	29	18	148	53	19	2	46.266	18.843	155.895	132.571
5	29	19	0	0	17	2	0	17	0	0
5	29	20	0	0	16	2	0	16	0	0
5	29	21	0	0	15	2	0	15	0	0
5	29	22	0	0	15	2	0	15	0	0
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5	30	2	0	0	12	2	0	12	0	0
5	30	3	0	0	12	1	0	12	0	0
5	30	4	0	0	12	1	0	12	0	0
5	30	5	225	45	13	2	34.66	11.922	126.443	103.687
5	30	6	495	92	15	2	195.796	18.55	584.905	552.388
5	30	7	655	118	17	2	411.119	26.895	1324.403	1272.024
5	30	8	751	133	19	2	625.997	35.136	2017.327	1941.724
5	30	9	812	141	22	2	811.344	43.352	2538.758	2442.736
5	30	10	834	154	24	2	943.381	49.028	2874.425	2763.92
5	30	11	853	155	26	2	1009.432	52.88	3014.504	2897.646
5	30	12	857	153	27	3	1014.224	51.16	3057.032	2938.21
5	30	13	861	138	28	3	954.945	50.84	2882.022	2771.178
5	30	14	834	131	28	3	832.125	48.013	2542.711	2446.525
5	30	15	787	120	27	3	652.347	42.753	2026.747	1950.797
5	30	16	707	105	25	3	438.777	35.492	1361.909	1308.387
5	30	17	382	107	22	3	194.891	26.252	587.88	555.294
5	30	18	197	48	19	2	41.416	18.94	135.365	112.438
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5	30	21	0	0	14	2	0	14	0	0
5	30	22	0	0	13	1	0	13	0	0
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5	31	3	0	0	11	1	0	11	0	0
5	31	4	0	0	11	1	0	11	0	0
5	31	5	200	47	12	2	36.251	10.945	132.817	109.939
5	31	6	467	99	14	2	195.929	17.548	594.216	561.481
5	31	7	474	159	16	2	367.838	24.751	1210.118	1161.141
5	31	8	604	193	18	3	589.773	31.355	1940.46	1867.653
5	31	9	658	226	20	3	772.694	38.053	2485.029	2391.228
5	31	10	828	159	23	2	942.525	47.945	2888.283	2777.158
5	31	11	844	161	25	2	1013.778	52.034	3041.342	2923.247

5	31	12	848	159	26	2	1018.662	53.291	3035.351	2917.532
5	31	13	833	156	27	2	952.675	52.68	2846.928	2737.65
5	31	14	807	147	28	2	826.209	50.417	2492.874	2398.75
5	31	15	758	135	27	2	648.359	44.743	1994.756	1919.98
5	31	16	335	200	20	3	351.796	28.474	1154.274	1106.915
5	31	17	306	118	19	1	186.367	24.58	578.927	546.55
5	31	18	0	23	18	0	21.791	18.263	77.263	55.438
5	31	19	0	0	17	0	0	17	0	0
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5	31	21	0	0	16	1	0	16	0	0
5	31	22	0	0	14	2	0	14	0	0
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6	1	3	0	0	12	1	0	12	0	0
6	1	4	0	0	12	1	0	12	0	0
6	1	5	0	35	13	2	32.833	11.871	119.803	97.174
6	1	6	10	109	14	2	104.22	15.003	372.789	345.032
6	1	7	189	211	16	2	286.332	22.258	974.326	931.983
6	1	8	749	128	18	3	618.999	31.834	2026.911	1950.956
6	1	9	797	142	20	2	799.453	41.11	2530.37	2434.696
6	1	10	809	161	21	2	926.501	45.726	2872.375	2761.963
6	1	11	839	154	23	2	993.969	49.62	3020.668	2903.527
6	1	12	850	146	24	2	1000.042	50.899	3018.504	2901.463
6	1	13	837	142	24	2	936.369	49.384	2847.998	2738.672
6	1	14	809	135	25	2	815.928	47.239	2503.529	2408.966
6	1	15	774	118	25	2	642.504	42.62	1997.787	1922.9
6	1	16	708	100	24	2	435.48	35.891	1348.888	1295.765
6	1	17	577	79	22	1	219.477	29.035	624.186	590.742
6	1	18	322	47	19	1	43.865	19.299	134.389	111.48
6	1	19	0	0	17	2	0	17	0	0
6	1	20	0	0	15	2	0	15	0	0
6	1	21	0	0	13	1	0	13	0	0
6	1	22	0	0	13	1	0	13	0	0
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6	2	3	0	0	12	1	0	12	0	0
6	2	4	0	0	12	1	0	12	0	0
6	2	5	246	43	13	2	32.958	11.875	120.259	97.622
6	2	6	527	82	16	2	194.466	19.519	570.652	538.468
6	2	7	477	158	18	2	367.864	26.741	1198.469	1149.831
6	2	8	319	282	21	2	485.755	33.364	1590.205	1529.445
6	2	9	516	269	23	2	697.332	41.07	2209.629	2126.789
6	2	10	437	366	24	2	787.459	44.897	2452.356	2359.892
6	2	11	526	379	25	2	920.969	49.374	2802.518	2695.204
6	2	12	500	393	25	2	911.223	49.509	2770.892	2664.966
6	2	13	452	369	25	2	810.064	47.025	2495.128	2400.911
6	2	14	221	392	25	2	573.717	40.883	1822.431	1753.811
6	2	15	236	310	25	3	461.967	35.838	1498.17	1440.386
6	2	16	476	169	24	3	391.52	32.941	1246.992	1196.931
6	2	17	39	127	23	2	128.207	26.042	430.54	401.528
6	2	18	209	52	20	1	45.936	19.908	147.694	124.529

6	2	19	0	0	18	1	0	18	0	0
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6	3	3	0	0	14	1	0	14	0	0
6	3	4	0	0	14	1	0	14	0	0
6	3	5	320	37	15	1	28.224	13.461	102.262	79.967
6	3	6	238	116	17	1	160.225	20.06	511.676	480.85
6	3	7	119	212	19	1	255.828	25.826	861.907	822.546
6	3	8	496	223	21	1	546.306	37.1	1749.951	1683.838
6	3	9	621	244	23	2	759.154	42.791	2383.769	2294.08
6	3	10	875	108	25	2	928.264	49.471	2821.561	2713.407
6	3	11	501	391	26	2	907.78	50.401	2747.317	2642.42
6	3	12	494	396	27	2	908.027	51.306	2734.814	2630.46
6	3	13	562	290	27	2	834.657	49.536	2536.884	2440.939
6	3	14	834	114	27	3	812.47	46.335	2504.544	2409.939
6	3	15	126	316	26	3	394.116	35.843	1280.871	1229.802
6	3	16	7	171	25	3	165.511	28.485	558.788	526.88
6	3	17	0	79	23	2	74.819	23.849	258.53	233.163
6	3	18	23	52	21	2	47.284	20.736	164.153	140.668
6	3	19	0	0	19	1	0	19	0	0
6	3	20	0	0	17	1	0	17	0	0
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6	3	22	0	0	16	1	0	16	0	0
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6	4	6	0	27	17	1	25.586	15.448	91.882	69.782
6	4	7	0	83	19	1	78.9	19.417	278.278	252.506
6	4	8	120	303	21	2	373.695	29.522	1251.783	1201.579
6	4	9	29	312	22	1	328.361	32.087	1090.568	1045.019
6	4	10	158	448	24	1	597.403	41.826	1890.456	1819.439
6	4	11	344	441	25	1	795.771	49.458	2420.47	2329.302
6	4	12	51	431	26	1	479.461	42.318	1513.679	1455.399
6	4	13	35	375	27	2	403.288	37.551	1304.202	1252.433
6	4	14	466	310	26	3	706.324	41.998	2229.146	2145.553
6	4	15	263	306	25	3	479.959	36.567	1550.328	1490.867
6	4	16	136	227	24	3	282.252	30.434	931.382	890.192
6	4	17	160	134	23	2	165.239	26.672	531.135	499.864
6	4	18	375	43	21	1	43.385	21.05	124.401	101.684
6	4	19	0	0	19	1	0	19	0	0
6	4	20	0	0	18	1	0	18	0	0
6	4	21	0	0	17	0	0	17	0	0
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6	4	23	0	0	16	0	0	16	0	0
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6	5	3	0	0	14	0	0	14	0	0
6	5	4	0	0	14	0	0	14	0	0
6	5	5	358	35	16	1	26.338	14.429	95.014	72.856
6	5	6	622	61	18	1	195.369	22.211	546.233	514.615
6	5	7	753	76	22	1	413.079	33.84	1275.794	1224.877
6	5	8	828	85	25	1	624.483	43.924	1921.602	1849.473
6	5	9	872	92	27	1	805.057	51.717	2409.764	2319.028
6	5	10	904	93	28	1	939.242	56.941	2741.608	2636.959
6	5	11	911	98	29	1	1008.449	60.171	2892.786	2781.459
6	5	12	910	99	30	2	1012.297	56.921	2957.014	2842.786
6	5	13	876	113	31	2	944.413	56.281	2767.265	2661.498
6	5	14	856	106	31	2	823.286	53.214	2446.653	2354.421
6	5	15	819	95	30	2	650.079	47.706	1967.869	1894.072
6	5	16	756	82	29	2	443.733	41.084	1336.775	1284.02
6	5	17	645	64	27	2	226.574	32.87	623.76	590.326
6	5	18	418	40	24	2	42.254	24.199	114.242	91.72
6	5	19	0	0	22	2	0	22	0	0
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6	6	3	0	0	14	1	0	14	0	0
6	6	4	0	0	14	1	0	14	0	0
6	6	5	365	35	15	1	26.316	13.397	95.376	73.211
6	6	6	625	61	17	1	195.835	21.21	549.711	518.013
6	6	7	753	77	19	1	413.75	30.891	1296.363	1244.83
6	6	8	828	87	22	1	626.107	41.069	1954.977	1881.646
6	6	9	873	94	25	1	807.497	49.89	2440.779	2348.786
6	6	10	895	102	28	2	939.705	52.75	2806.545	2699.053
6	6	11	905	106	29	2	1010.376	55.742	2970.584	2855.739
6	6	12	906	107	30	2	1016.346	57.021	2967.196	2852.505
6	6	13	885	112	31	2	951.989	56.471	2786.546	2679.935
6	6	14	859	109	31	2	829.118	53.375	2461.906	2369.052
6	6	15	817	101	30	3	655.242	45.767	2004.153	1929.033
6	6	16	746	89	28	3	446.594	38.672	1363.619	1310.045
6	6	17	626	71	25	3	227.574	30.078	639.615	605.802
6	6	18	391	44	22	2	45.716	22.243	128.167	105.378
6	6	19	0	0	20	2	0	20	0	0
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6	7	3	0	0	13	1	0	13	0	0
6	7	4	0	0	13	1	0	13	0	0
6	7	5	341	38	14	1	29.043	12.457	105.7	83.34
6	7	6	502	81	16	1	187.153	19.927	549.171	517.485
6	7	7	737	87	18	1	416.211	29.937	1312.309	1260.296
6	7	8	812	101	20	1	630.403	39.273	1987.174	1912.675

6	7	9	859	110	22	1	811.898	47.188	2489.55	2395.563
6	7	10	897	109	25	1	948.299	54.402	2806.918	2699.41
6	7	11	905	115	26	0	1019.22	64.042	2859.95	2750.092
6	7	12	902	118	27	0	1023.366	65.386	2849.43	2740.04
6	7	13	873	127	28	0	955.845	64.442	2674.848	2573.08
6	7	14	556	265	29	0	737.058	58.835	2125.546	2045.913
6	7	15	468	245	29	0	562.694	52.499	1668.523	1605.169
6	7	16	740	91	28	0	446.36	46.876	1307.517	1255.648
6	7	17	620	75	26	0	230.502	36.891	629.505	595.934
6	7	18	366	47	23	0	48.294	25.055	136.206	113.263
6	7	19	0	0	20	1	0	20	0	0
6	7	20	0	0	18	2	0	18	0	0
6	7	21	0	0	16	2	0	16	0	0
6	7	22	0	0	15	2	0	15	0	0
6	7	23	0	0	14	2	0	14	0	0
6	8	0	0	0	14	2	0	14	0	0
6	8	1	0	0	14	2	0	14	0	0
6	8	2	0	0	13	2	0	13	0	0
6	8	3	0	0	13	1	0	13	0	0
6	8	4	0	0	13	1	0	13	0	0
6	8	5	291	43	14	1	32.9	12.587	119.666	97.04
6	8	6	575	77	16	2	199.337	19.652	576.819	544.491
6	8	7	405	176	18	2	351.48	26.323	1152.893	1105.573
6	8	8	779	119	20	3	626.801	34.145	2027.988	1951.993
6	8	9	831	127	22	3	808.995	40.91	2562.613	2465.596
6	8	10	845	142	24	3	932.573	46.029	2886.489	2775.445
6	8	11	848	151	25	3	998.141	48.715	3047.906	2929.507
6	8	12	843	154	26	3	1000.1	49.865	3035.38	2917.56
6	8	13	844	142	26	3	943.495	48.628	2881.233	2770.424
6	8	14	810	140	27	3	823.729	46.828	2533.206	2437.414
6	8	15	758	132	26	3	648.953	41.673	2029.253	1953.211
6	8	16	414	188	25	3	382.311	34.18	1216.33	1167.171
6	8	17	277	127	23	3	189.755	27	590.615	557.964
6	8	18	115	59	20	3	52.664	20.168	175.208	151.507
6	8	19	0	0	17	2	0	17	0	0
6	8	20	0	0	15	2	0	15	0	0
6	8	21	0	0	14	2	0	14	0	0
6	8	22	0	0	14	2	0	14	0	0
6	8	23	0	0	14	2	0	14	0	0
6	9	0	0	0	13	2	0	13	0	0
6	9	1	0	0	13	2	0	13	0	0
6	9	2	0	0	13	2	0	13	0	0
6	9	3	0	0	13	1	0	13	0	0
6	9	4	0	0	13	1	0	13	0	0
6	9	5	0	26	14	2	24.648	12.665	89.62	67.563
6	9	6	0	82	16	2	77.413	16.268	276.97	251.225
6	9	7	615	117	19	2	389.648	27.934	1248.866	1198.749
6	9	8	798	112	21	2	631.586	37.169	2012.464	1937.039
6	9	9	591	257	23	2	745.175	42.693	2341.091	2253.107
6	9	10	271	433	24	3	692.761	40.516	2206.653	2123.928
6	9	11	379	421	24	3	809.155	43.015	2545.382	2449.084
6	9	12	445	404	24	4	866.192	42.729	2728.826	2624.732
6	9	13	603	313	24	4	896.522	43.463	2812.863	2705.094
6	9	14	711	208	23	4	811.857	40.793	2576.461	2478.865
6	9	15	884	94	23	4	695	38.195	2209.372	2126.542

6	9	16	834	80	22	4	481.709	32.475	1514.585	1456.276
6	9	17	717	66	20	3	249.959	25.652	712.374	676.796
6	9	18	479	43	17	2	49.004	17.3	131.353	108.503
6	9	19	0	0	15	2	0	15	0	0
6	9	20	0	0	13	2	0	13	0	0
6	9	21	0	0	12	1	0	12	0	0
6	9	22	0	0	11	1	0	11	0	0
6	9	23	0	0	11	1	0	11	0	0
6	10	0	0	0	11	1	0	11	0	0
6	10	1	0	0	10	1	0	10	0	0
6	10	2	0	0	10	1	0	10	0	0
6	10	3	0	0	10	1	0	10	0	0
6	10	4	0	0	10	1	0	10	0	0
6	10	5	247	49	12	1	37.743	10.692	138.437	115.451
6	10	6	518	94	13	1	202.282	17.433	605.633	572.628
6	10	7	658	126	15	1	417.051	27.076	1342.043	1289.128
6	10	8	758	141	17	2	634.343	33.417	2060.838	1983.628
6	10	9	843	136	19	2	826.957	40.879	2619.899	2520.472
6	10	10	914	117	20	2	971.037	45.942	3006.802	2890.298
6	10	11	938	112	22	2	1048.23	50.103	3177.345	3052.873
6	10	12	946	108	23	3	1056.984	48.345	3233.973	3106.795
6	10	13	924	113	23	3	990.313	46.898	3051.816	2933.235
6	10	14	895	112	23	3	863.483	43.936	2695.333	2592.686
6	10	15	532	222	23	3	584.343	37.35	1873.003	1802.606
6	10	16	818	79	23	3	473.752	34.145	1477.96	1420.82
6	10	17	430	106	22	2	211.032	27.508	631.25	597.638
6	10	18	469	39	19	1	45.637	19.311	117.865	95.273
6	10	19	0	0	16	1	0	16	0	0
6	10	20	0	0	15	1	0	15	0	0
6	10	21	0	0	15	2	0	15	0	0
6	10	22	0	0	15	2	0	15	0	0
6	10	23	0	0	14	2	0	14	0	0
6	11	0	0	0	13	2	0	13	0	0
6	11	1	0	0	12	2	0	12	0	0
6	11	2	0	0	12	2	0	12	0	0
6	11	3	0	0	11	1	0	11	0	0
6	11	4	0	0	11	1	0	11	0	0
6	11	5	395	38	13	2	29.034	11.764	105.991	83.626
6	11	6	663	66	17	2	207.491	20.873	582.856	550.387
6	11	7	820	75	20	2	439.42	30.66	1375.146	1321.218
6	11	8	886	86	23	2	660.182	39.999	2071.483	1993.877
6	11	9	923	96	25	3	847.781	44.778	2631.947	2532.01
6	11	10	922	116	26	3	977.083	49.029	2976.806	2861.676
6	11	11	934	119	27	4	1051.07	49.743	3192.059	3066.886
6	11	12	938	116	28	4	1057.024	50.968	3189.304	3064.262
6	11	13	944	102	29	4	998.222	50.763	3013.883	2897.054
6	11	14	926	95	29	4	872.538	48.106	2664.864	2563.523
6	11	15	889	88	28	4	693.497	43.213	2149.186	2068.658
6	11	16	835	74	27	4	478.143	37.384	1467.313	1410.51
6	11	17	734	59	26	3	249.112	31.672	686.552	651.606
6	11	18	525	38	23	2	49.278	23.438	121.81	99.143
6	11	19	0	0	20	2	0	20	0	0
6	11	20	0	0	19	2	0	19	0	0
6	11	21	0	0	17	2	0	17	0	0
6	11	22	0	0	16	2	0	16	0	0

6	11	23	0	0	15	2	0	15	0	0
6	12	0	0	0	14	2	0	14	0	0
6	12	1	0	0	14	2	0	14	0	0
6	12	2	0	0	13	2	0	13	0	0
6	12	3	0	0	13	2	0	13	0	0
6	12	4	0	0	13	2	0	13	0	0
6	12	5	445	35	15	3	26.312	13.914	95.142	72.981
6	12	6	700	59	19	3	210.223	22.527	579.846	547.448
6	12	7	840	69	22	3	442.563	31.513	1377.438	1323.439
6	12	8	905	79	25	3	664.802	40.163	2083.584	2005.526
6	12	9	940	86	28	3	850.853	47.782	2600.16	2501.567
6	12	10	960	90	29	3	985.566	52.12	2953.397	2839.334
6	12	11	966	93	31	3	1056.276	55.871	3103.322	2982.341
6	12	12	962	95	32	3	1059.677	57.056	3093.104	2972.602
6	12	13	927	109	32	3	989.459	55.553	2910.925	2798.782
6	12	14	900	105	32	3	861.376	52.626	2568.232	2470.98
6	12	15	859	97	32	3	682.819	48.424	2060.071	1982.889
6	12	16	793	85	31	3	469.102	42.246	1407.363	1352.438
6	12	17	679	69	29	2	243.542	35.416	666.616	632.154
6	12	18	455	44	25	1	50.772	25.818	130.87	108.03
6	12	19	0	0	22	1	0	22	0	0
6	12	20	0	0	21	1	0	21	0	0
6	12	21	0	0	19	1	0	19	0	0
6	12	22	0	0	18	1	0	18	0	0
6	12	23	0	0	18	1	0	18	0	0
6	13	0	0	0	17	1	0	17	0	0
6	13	1	0	0	17	1	0	17	0	0
6	13	2	0	0	16	1	0	16	0	0
6	13	3	0	0	15	1	0	15	0	0
6	13	4	0	0	15	1	0	15	0	0
6	13	5	385	38	18	1	29.029	16.588	103.71	81.388
6	13	6	655	65	21	1	204.007	25.554	559.875	527.942
6	13	7	789	82	24	0	431.664	40.109	1290.683	1239.321
6	13	8	866	93	27	0	653.301	51.658	1929.238	1856.835
6	13	9	913	100	30	0	842.789	61.319	2392.152	2302.126
6	13	10	936	107	32	1	980.252	61.902	2782.71	2676.266
6	13	11	951	108	33	2	1056.43	60.735	3020.769	2903.623
6	13	12	954	107	34	3	1063.866	59.074	3070.663	2951.207
6	13	13	942	105	35	3	999.764	58.687	2890.656	2779.425
6	13	14	919	100	34	4	872.579	53.016	2596.132	2497.709
6	13	15	878	93	33	3	692.247	49.644	2074.952	1997.216
6	13	16	812	82	32	3	475.952	43.423	1418.896	1363.613
6	13	17	697	67	30	2	248.597	36.581	676.034	641.345
6	13	18	473	43	26	1	51.013	26.883	128.22	105.43
6	13	19	0	0	23	0	0	23	0	0
6	13	20	0	0	21	0	0	21	0	0
6	13	21	0	0	19	0	0	19	0	0
6	13	22	0	0	17	0	0	17	0	0
6	13	23	0	0	16	0	0	16	0	0
6	14	0	0	0	16	1	0	16	0	0
6	14	1	0	0	15	1	0	15	0	0
6	14	2	0	0	14	1	0	14	0	0
6	14	3	0	0	13	2	0	13	0	0
6	14	4	0	0	13	2	0	13	0	0
6	14	5	366	38	15	2	29.022	13.811	104.987	82.64

6	14	6	634	67	18	2	200.864	21.707	563.523	531.505
6	14	7	768	85	20	2	424.851	30.258	1334.404	1281.722
6	14	8	844	96	23	2	641.643	39.488	2018.868	1943.208
6	14	9	891	104	26	2	828.582	47.678	2533.66	2437.85
6	14	10	929	103	28	2	969.35	53.516	2882.964	2772.077
6	14	11	941	107	30	3	1045.305	54.636	3091.927	2971.479
6	14	12	942	108	31	3	1052.904	55.924	3092.581	2972.104
6	14	13	921	113	32	3	988.225	55.512	2907.973	2795.963
6	14	14	896	110	32	3	863.864	52.678	2575.069	2477.53
6	14	15	854	103	31	4	686.54	46.022	2098.144	2019.542
6	14	16	787	91	28	4	473.507	38.273	1451.26	1394.963
6	14	17	671	74	25	3	247.524	30.613	697.799	662.579
6	14	18	440	48	22	2	54.931	22.562	146.686	123.541
6	14	19	0	0	18	2	0	18	0	0
6	14	20	0	0	16	2	0	16	0	0
6	14	21	0	0	14	2	0	14	0	0
6	14	22	0	0	13	2	0	13	0	0
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6	15	0	0	0	12	2	0	12	0	0
6	15	1	0	0	12	2	0	12	0	0
6	15	2	0	0	12	2	0	12	0	0
6	15	3	0	0	11	2	0	11	0	0
6	15	4	0	0	11	2	0	11	0	0
6	15	5	310	45	13	2	34.533	11.919	125.982	103.235
6	15	6	596	79	15	3	203.438	18.338	589.716	557.087
6	15	7	740	101	17	3	426.639	26.13	1370.18	1316.405
6	15	8	823	114	20	3	646.648	34.783	2083.979	2005.906
6	15	9	874	123	22	3	833.365	41.505	2631.263	2531.354
6	15	10	916	120	24	3	974.079	47.001	2999.478	2883.311
6	15	11	930	121	26	3	1048.288	50.865	3164.604	3040.737
6	15	12	930	121	27	3	1054.004	52.11	3160.746	3037.061
6	15	13	911	122	28	3	988.023	51.649	2969.028	2854.253
6	15	14	882	118	28	3	860.576	48.713	2620.348	2520.902
6	15	15	832	111	27	3	681.574	43.474	2111.307	2032.21
6	15	16	748	102	25	3	466.151	36.191	1446.432	1390.287
6	15	17	612	84	22	3	242.006	27.437	701.609	666.296
6	15	18	139	59	18	3	54.907	18.321	180.054	156.257
6	15	19	0	0	16	3	0	16	0	0
6	15	20	0	0	14	2	0	14	0	0
6	15	21	0	0	14	2	0	14	0	0
6	15	22	0	0	13	2	0	13	0	0
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6	16	3	0	0	10	0	0	10	0	0
6	16	4	0	0	11	0	0	11	0	0
6	16	5	336	43	13	1	33.831	11.588	123.599	100.898
6	16	6	637	74	15	1	207.208	19.593	590.55	557.901
6	16	7	790	90	18	1	438.374	30.706	1373.73	1319.846
6	16	8	877	98	21	1	663.679	41.286	2068.827	1991.319
6	16	9	932	102	23	2	858.666	45.589	2654.294	2553.405
6	16	10	959	105	25	2	998.44	51.437	3002.949	2886.623
6	16	11	975	105	26	2	1076.609	54.625	3184.707	3059.884
6	16	12	976	104	27	3	1082.8	52.797	3235.096	3107.864

6	16	13	965	101	28	3	1018.092	52.365	3047.578	2929.193
6	16	14	944	95	28	3	889.666	49.419	2698.574	2595.788
6	16	15	908	87	28	3	708.326	45.119	2174.286	2092.802
6	16	16	848	76	27	2	489.942	40.441	1482.704	1425.413
6	16	17	744	62	24	1	258.291	32.483	713.643	678.034
6	16	18	536	40	21	1	54.446	21.901	133.425	110.535
6	16	19	0	0	18	0	0	18	0	0
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6	16	21	0	0	16	0	0	16	0	0
6	16	22	0	0	14	0	0	14	0	0
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6	17	3	0	0	11	0	0	11	0	0
6	17	4	0	0	12	0	0	12	0	0
6	17	5	419	35	14	0	26.348	11.129	96.456	74.271
6	17	6	679	60	17	0	204.283	23.078	561.808	529.83
6	17	7	803	77	20	0	430.646	36.16	1310.658	1258.695
6	17	8	870	90	23	0	650.652	47.769	1960.736	1887.197
6	17	9	912	99	25	1	839.028	50.849	2522.527	2427.178
6	17	10	943	100	27	1	978.207	57.161	2851.69	2742.2
6	17	11	957	101	28	1	1054.547	60.58	3018.017	2900.998
6	17	12	961	99	29	1	1062.802	61.979	3017.706	2900.701
6	17	13	925	115	30	1	994.688	61.169	2836.163	2727.362
6	17	14	903	108	30	1	868.951	57.632	2521.01	2425.724
6	17	15	865	99	29	2	691.726	47.88	2093.724	2015.287
6	17	16	803	86	28	2	478.262	41.086	1445.172	1389.067
6	17	17	696	69	26	1	252.931	34.267	699.181	663.927
6	17	18	480	44	22	1	54.186	22.891	136.81	113.855
6	17	19	0	0	19	1	0	19	0	0
6	17	20	0	0	17	1	0	17	0	0
6	17	21	0	0	15	2	0	15	0	0
6	17	22	0	0	13	2	0	13	0	0
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6	18	3	0	0	10	2	0	10	0	0
6	18	4	0	0	10	2	0	10	0	0
6	18	5	376	39	12	2	30.055	10.771	110.201	87.755
6	18	6	648	68	14	3	202.961	17.304	578.977	546.599
6	18	7	781	85	16	3	428.331	25.172	1376.533	1322.562
6	18	8	855	97	18	4	647.474	31.502	2118.556	2039.187
6	18	9	901	105	21	4	835.734	38.852	2673.94	2572.211
6	18	10	915	118	22	4	970.126	42.974	3050.317	2931.806
6	18	11	929	121	24	4	1046.797	46.737	3229.885	3102.903
6	18	12	933	119	25	4	1055.087	48.016	3233.774	3106.605
6	18	13	926	115	25	4	995.879	46.826	3070.194	2950.76
6	18	14	901	112	24	5	871.72	41.302	2758.393	2653.013
6	18	15	857	106	23	5	693.808	36.688	2224.294	2140.889
6	18	16	786	95	21	4	479.568	31.432	1522.365	1463.807
6	18	17	667	77	19	4	251.824	24.085	736.356	700.185
6	18	18	438	50	16	3	58.498	16.4	160.119	136.713
6	18	19	0	0	14	3	0	14	0	0

6	18	20	0	0	12	3	0	12	0	0
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6	18	22	0	0	11	3	0	11	0	0
6	18	23	0	0	11	3	0	11	0	0
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6	19	1	0	0	10	3	0	10	0	0
6	19	2	0	0	10	2	0	10	0	0
6	19	3	0	0	10	2	0	10	0	0
6	19	4	0	0	10	2	0	10	0	0
6	19	5	229	50	11	3	38.622	10.143	142.005	118.95
6	19	6	521	93	13	3	198.695	16.214	594.808	562.059
6	19	7	691	114	15	3	415.639	23.864	1351.859	1298.645
6	19	8	798	123	17	3	637.457	31.594	2086.68	2008.507
6	19	9	866	124	19	3	826.04	38.403	2649.138	2548.469
6	19	10	884	137	21	3	960.028	43.783	3006.061	2889.592
6	19	11	906	134	23	3	1036.806	47.705	3182.847	3058.113
6	19	12	910	132	24	3	1045.148	49.017	3186.419	3061.515
6	19	13	904	126	25	3	986.34	48.705	3010.895	2894.204
6	19	14	881	120	25	4	863.389	43.984	2694.877	2592.25
6	19	15	841	110	24	4	688.896	39.152	2181.935	2100.159
6	19	16	777	95	22	4	475.805	32.337	1504.312	1446.333
6	19	17	664	76	20	3	250.658	25.653	727.765	691.807
6	19	18	442	49	17	3	58.13	17.404	156.815	133.473
6	19	19	0	0	14	2	0	14	0	0
6	19	20	0	0	12	2	0	12	0	0
6	19	21	0	0	11	2	0	11	0	0
6	19	22	0	0	10	2	0	10	0	0
6	19	23	0	0	10	2	0	10	0	0
6	20	0	0	0	9	1	0	9	0	0
6	20	1	0	0	9	1	0	9	0	0
6	20	2	0	0	8	0	0	8	0	0
6	20	3	0	0	8	0	0	8	0	0
6	20	4	0	0	9	0	0	9	0	0
6	20	5	313	45	11	0	34.604	8.358	128.227	105.437
6	20	6	606	79	13	0	203.234	19.068	584.355	551.851
6	20	7	756	97	15	0	428.008	31.19	1338.924	1286.105
6	20	8	842	109	18	0	650.975	43.038	2011.356	1935.972
6	20	9	894	115	20	1	839.158	46.139	2586.544	2488.523
6	20	10	909	129	23	1	974.908	53.352	2902.031	2790.289
6	20	11	921	133	25	1	1050.543	57.695	3055.506	2936.754
6	20	12	920	135	26	1	1058.161	59.081	3054.073	2935.387
6	20	13	918	126	27	2	999.839	53.91	2968.075	2853.343
6	20	14	891	121	27	2	873.19	50.721	2630.756	2530.869
6	20	15	846	112	27	2	694.878	46.025	2124.911	2045.302
6	20	16	776	98	26	2	478.889	39.133	1464.761	1408.038
6	20	17	661	78	24	1	252.319	32.25	711.421	675.867
6	20	18	440	50	21	1	59.375	22.03	157.328	133.976
6	20	19	0	0	18	1	0	18	0	0
6	20	20	0	0	17	1	0	17	0	0
6	20	21	0	0	15	0	0	15	0	0
6	20	22	0	0	14	0	0	14	0	0
6	20	23	0	0	13	0	0	13	0	0
6	21	0	0	0	12	0	0	12	0	0
6	21	1	0	0	12	0	0	12	0	0
6	21	2	0	0	12	0	0	12	0	0

6	21	3	0	0	12	0	0	12	0	
6	21	4	0	0	12	0	0	12	0	
6	21	5	0	8	14	0	7.566	10.278	27.801	6.89
6	21	6	409	94	17	0	173.57	21.541	517.006	486.058
6	21	7	761	76	19	0	408.871	34.19	1255.709	1205.389
6	21	8	786	114	22	1	619.739	40.866	1936.739	1864.067
6	21	9	881	112	24	1	825.248	49.406	2500.227	2405.8
6	21	10	924	109	27	1	968.44	56.853	2827.997	2719.558
6	21	11	943	108	29	1	1047.207	61.28	2985.153	2869.642
6	21	12	949	106	30	2	1058.181	58.101	3070.874	2951.408
6	21	13	930	112	31	2	997.44	57.653	2900.668	2788.988
6	21	14	910	106	31	2	874.544	54.583	2580.335	2482.576
6	21	15	874	97	30	2	698.122	49.026	2100.778	2022.077
6	21	16	814	84	29	2	484.166	42.244	1455.262	1398.839
6	21	17	708	68	27	1	257.615	35.438	709.064	673.568
6	21	18	497	44	24	1	56.665	25.05	138.693	115.702
6	21	19	0	0	21	1	0	21	0	0
6	21	20	0	0	19	1	0	19	0	0
6	21	21	0	0	17	1	0	17	0	0
6	21	22	0	0	15	0	0	15	0	0
6	21	23	0	0	14	0	0	14	0	0
6	22	0	0	0	13	0	0	13	0	0
6	22	1	0	0	13	0	0	13	0	0
6	22	2	0	0	12	0	0	12	0	0
6	22	3	0	0	12	0	0	12	0	0
6	22	4	0	0	12	0	0	12	0	0
6	22	5	335	40	14	1	31.147	12.527	113.323	90.817
6	22	6	601	73	17	1	195.448	21.222	552.249	520.492
6	22	7	741	92	20	2	415.358	29.992	1305.495	1253.688
6	22	8	824	105	23	2	634.336	39.275	1997.37	1922.498
6	22	9	875	113	26	2	820.969	47.472	2512.774	2417.829
6	22	10	904	118	29	2	958.713	54.197	2840.698	2731.696
6	22	11	921	120	31	2	1037.377	58.331	3006.551	2890.059
6	22	12	924	120	32	2	1047.405	59.721	3012.206	2895.454
6	22	13	908	123	33	2	987.936	59.309	2846.65	2737.384
6	22	14	696	218	33	2	813.439	55.028	2395.459	2305.301
6	22	15	523	231	32	2	591.248	48.197	1793.946	1726.317
6	22	16	810	75	31	2	474.3	43.671	1414.294	1359.154
6	22	17	479	101	28	2	224.667	33.929	649.303	615.258
6	22	18	285	55	25	2	57.148	25.623	163.375	139.905
6	22	19	0	0	22	2	0	22	0	0
6	22	20	0	0	20	2	0	20	0	0
6	22	21	0	0	18	1	0	18	0	0
6	22	22	0	0	18	1	0	18	0	0
6	22	23	0	0	17	1	0	17	0	0
6	23	0	0	0	16	1	0	16	0	0
6	23	1	0	0	16	2	0	16	0	0
6	23	2	0	0	15	2	0	15	0	0
6	23	3	0	0	14	2	0	14	0	0
6	23	4	0	0	14	2	0	14	0	0
6	23	5	279	43	15	2	33.013	13.922	119.367	96.746
6	23	6	187	118	17	2	147.757	19.256	480.233	450.117
6	23	7	687	113	19	2	410.675	28.718	1303.929	1252.168
6	23	8	773	131	22	2	627.279	38.103	1988.541	1913.992
6	23	9	834	139	25	2	816.798	46.383	2514.7	2419.675

6	23	10	905	121	28	2	962.354	53.317	2865.153	2755.063
6	23	11	918	125	31	2	1039.309	58.386	3011.229	2894.522
6	23	12	550	356	32	2	923.021	56.804	2698.008	2595.246
6	23	13	910	124	32	3	991.114	55.299	2919.987	2807.436
6	23	14	879	122	32	3	865.42	52.718	2579.664	2481.932
6	23	15	829	117	31	3	689.934	47.605	2093.084	2014.671
6	23	16	743	93	30	3	459.506	41.045	1392.714	1338.244
6	23	17	495	99	27	2	227.557	32.945	659.098	624.818
6	23	18	371	57	23	2	62.911	23.736	174.354	150.67
6	23	19	0	0	20	2	0	20	0	0
6	23	20	0	0	18	2	0	18	0	0
6	23	21	0	0	16	2	0	16	0	0
6	23	22	0	0	15	2	0	15	0	0
6	23	23	0	0	15	2	0	15	0	0
6	24	0	0	0	15	2	0	15	0	0
6	24	1	0	0	14	2	0	14	0	0
6	24	2	0	0	14	1	0	14	0	0
6	24	3	0	0	14	1	0	14	0	0
6	24	4	0	0	14	1	0	14	0	0
6	24	5	35	43	15	2	38.457	14.074	138.956	115.959
6	24	6	185	118	17	2	147.134	19.258	478.441	448.365
6	24	7	664	101	20	3	388.458	28.085	1235.16	1185.447
6	24	8	199	300	22	3	418.539	31.39	1386.009	1331.746
6	24	9	567	264	24	3	726.282	40.515	2306.783	2220.157
6	24	10	41	383	25	4	415.209	34.118	1365.731	1312.092
6	24	11	884	126	24	4	1006.57	44.875	3136.036	3013.518
6	24	12	877	131	24	4	1011.677	46.089	3132.227	3009.889
6	24	13	859	132	25	3	951.074	47.856	2916.353	2803.966
6	24	14	835	126	25	3	832.865	45.104	2584.903	2486.952
6	24	15	587	207	25	3	614.198	39.925	1943.611	1870.691
6	24	16	316	215	24	3	363.317	32.655	1173.91	1125.985
6	24	17	611	80	22	3	242.671	27.195	706.585	671.149
6	24	18	395	50	19	2	58.724	19.581	159.613	136.216
6	24	19	0	0	17	2	0	17	0	0
6	24	20	0	0	15	2	0	15	0	0
6	24	21	0	0	14	2	0	14	0	0
6	24	22	0	0	14	2	0	14	0	0
6	24	23	0	0	13	2	0	13	0	0
6	25	0	0	0	13	2	0	13	0	0
6	25	1	0	0	13	2	0	13	0	0
6	25	2	0	0	12	2	0	12	0	0
6	25	3	0	0	12	1	0	12	0	0
6	25	4	0	0	12	1	0	12	0	0
6	25	5	0	20	13	1	18.946	11.085	69.371	47.694
6	25	6	16	109	15	2	105.091	15.995	372.871	345.112
6	25	7	106	209	17	2	244.888	22.148	839.654	800.869
6	25	8	356	268	19	2	490.082	31.11	1619.356	1557.637
6	25	9	806	134	21	1	788.46	45.032	2444.491	2352.347
6	25	10	860	126	24	1	925.281	52.764	2763.026	2657.444
6	25	11	876	129	26	1	1001.574	57.156	2921.793	2809.161
6	25	12	880	128	28	1	1011.815	59.548	2912.687	2800.465
6	25	13	879	120	29	2	958.347	54.701	2832.715	2724.067
6	25	14	859	113	29	2	840.5	51.739	2518.67	2423.481
6	25	15	823	102	29	2	670.359	47.276	2036.867	1960.544
6	25	16	762	89	28	2	465.92	40.712	1414.157	1359.021

6	25	17	657	70	27	1	246.189	35.01	683.429	648.56
6	25	18	451	45	24	1	56.943	25.001	142.446	119.382
6	25	19	0	0	20	2	0	20	0	0
6	25	20	0	0	18	2	0	18	0	0
6	25	21	0	0	16	2	0	16	0	0
6	25	22	0	0	15	2	0	15	0	0
6	25	23	0	0	14	1	0	14	0	0
6	26	0	0	0	14	1	0	14	0	0
6	26	1	0	0	14	1	0	14	0	0
6	26	2	0	0	13	1	0	13	0	0
6	26	3	0	0	13	1	0	13	0	0
6	26	4	0	0	13	1	0	13	0	0
6	26	5	322	37	15	1	28.505	13.469	103.275	80.961
6	26	6	590	69	17	1	187.109	20.938	525.763	494.615
6	26	7	730	88	20	1	404.186	31.549	1258.729	1208.32
6	26	8	810	102	23	1	620.158	41.825	1926.874	1854.556
6	26	9	860	110	26	2	804.185	47.021	2466.985	2373.923
6	26	10	900	109	29	2	944.894	53.822	2805.397	2697.957
6	26	11	916	111	32	3	1023.096	56.035	3003.099	2886.766
6	26	12	919	111	33	3	1033.866	57.397	3012.079	2895.333
6	26	13	888	123	34	3	970.173	57.02	2831.357	2722.77
6	26	14	865	117	35	3	849.969	55.267	2498.802	2404.434
6	26	15	824	107	34	3	677.958	50.267	2027.964	1951.97
6	26	16	758	94	33	2	469.427	45.791	1389.109	1334.75
6	26	17	643	76	31	1	248.501	39.124	679.696	644.917
6	26	18	425	48	27	1	58.784	28.165	149.127	125.934
6	26	19	0	0	23	1	0	23	0	0
6	26	20	0	0	20	2	0	20	0	0
6	26	21	0	0	18	2	0	18	0	0
6	26	22	0	0	18	1	0	18	0	0
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6	27	0	0	0	16	1	0	16	0	0
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6	27	2	0	0	15	1	0	15	0	0
6	27	3	0	0	15	0	0	15	0	0
6	27	4	0	0	15	0	0	15	0	0
6	27	5	334	36	17	0	27.635	14.356	99.729	77.481
6	27	6	609	67	20	0	188.601	25.501	515.627	484.71
6	27	7	748	85	24	0	408.355	39.195	1223.076	1173.719
6	27	8	828	97	28	1	625.12	46.838	1891.954	1820.884
6	27	9	877	105	31	1	812.356	55.73	2378.122	2288.659
6	27	10	895	117	34	2	948.092	58.72	2739.942	2635.365
6	27	11	911	119	37	2	1026.146	63.77	2883.855	2772.929
6	27	12	915	118	38	2	1037.055	65.174	2891.106	2779.855
6	27	13	916	109	39	2	982.956	64.915	2743.356	2638.631
6	27	14	895	103	39	2	861.571	61.963	2439.875	2347.919
6	27	15	857	96	38	2	688.676	56.589	1990.067	1915.462
6	27	16	793	85	37	2	478.218	50.032	1382.248	1328.102
6	27	17	683	69	34	1	254.762	42.382	681.255	646.438
6	27	18	470	45	30	1	58.392	31.288	139.942	116.927
6	27	19	0	0	26	1	0	26	0	0
6	27	20	0	0	24	1	0	24	0	0
6	27	21	0	0	22	1	0	22	0	0
6	27	22	0	0	20	1	0	20	0	0
6	27	23	0	0	20	1	0	20	0	0

6	28	0	0	0	19	1	0	19	0	0
6	28	1	0	0	18	1	0	18	0	0
6	28	2	0	0	18	1	0	18	0	0
6	28	3	0	0	17	1	0	17	0	0
6	28	4	0	0	17	1	0	17	0	0
6	28	5	297	38	19	2	29.585	17.933	105.055	82.707
6	28	6	573	72	22	2	185.225	25.352	512.057	481.222
6	28	7	719	92	25	2	402.133	34.614	1234.039	1184.36
6	28	8	807	104	28	2	619.166	43.771	1904.475	1832.958
6	28	9	862	111	31	2	805.956	51.91	2408.935	2318.233
6	28	10	921	100	34	2	954.662	58.858	2756.744	2651.436
6	28	11	937	102	36	2	1034.702	63.027	2920.307	2807.742
6	28	12	942	103	38	2	1049.053	65.471	2919.524	2806.994
6	28	13	913	116	39	2	987.482	65.049	2753.868	2648.686
6	28	14	893	110	38	2	867.375	61.141	2467.899	2374.8
6	28	15	855	102	37	3	693.789	53.621	2038.031	1961.665
6	28	16	792	90	36	3	483.198	47.599	1415.722	1360.538
6	28	17	681	73	33	2	256.919	39.861	697.442	662.231
6	28	18	465	47	28	2	60.245	28.899	147.998	124.827
6	28	19	0	0	24	3	0	24	0	0
6	28	20	0	0	22	2	0	22	0	0
6	28	21	0	0	20	2	0	20	0	0
6	28	22	0	0	19	2	0	19	0	0
6	28	23	0	0	18	2	0	18	0	0
6	29	0	0	0	17	2	0	17	0	0
6	29	1	0	0	16	2	0	16	0	0
6	29	2	0	0	15	2	0	15	0	0
6	29	3	0	0	15	1	0	15	0	0
6	29	4	0	0	15	1	0	15	0	0
6	29	5	339	36	16	2	27.781	14.802	100.054	77.8
6	29	6	618	66	19	2	188.28	22.376	519.924	488.91
6	29	7	755	85	22	1	410.061	33.717	1261.026	1210.548
6	29	8	831	97	25	1	625.881	43.951	1922.515	1850.353
6	29	9	874	107	28	1	811.137	52.839	2412.171	2321.338
6	29	10	901	113	31	1	949.158	60.039	2722.789	2618.957
6	29	11	913	117	34	1	1026.076	65.318	2857.995	2748.224
6	29	12	919	115	36	1	1038.366	67.752	2851.516	2742.033
6	29	13	916	110	37	2	984.606	63.036	2777.859	2671.628
6	29	14	900	103	37	2	866.647	60.148	2479.663	2386.082
6	29	15	871	92	36	3	695.253	52.662	2052.637	1975.731
6	29	16	819	79	34	4	486.022	44.568	1444.891	1388.794
6	29	17	724	63	31	3	261.037	37.034	712.962	677.369
6	29	18	532	40	27	2	59.381	27.86	137.391	114.425
6	29	19	0	0	23	2	0	23	0	0
6	29	20	0	0	21	2	0	21	0	0
6	29	21	0	0	19	2	0	19	0	0
6	29	22	0	0	17	2	0	17	0	0
6	29	23	0	0	16	2	0	16	0	0
6	30	0	0	0	15	2	0	15	0	0
6	30	1	0	0	15	2	0	15	0	0
6	30	2	0	0	14	2	0	14	0	0
6	30	3	0	0	13	1	0	13	0	0
6	30	4	0	0	13	1	0	13	0	0
6	30	5	375	35	15	2	26.938	13.753	97.476	75.272
6	30	6	654	62	18	2	191.276	21.439	524.639	493.517

6	30	7	787	78	20	3	416.179	28.848	1307.521	1255.652
6	30	8	862	90	23	3	637.889	37.514	2023.625	1947.791
6	30	9	906	98	26	3	827.228	45.245	2560.814	2463.872
6	30	10	940	100	28	3	971.726	50.799	2932.394	2819.283
6	30	11	952	104	30	3	1051.545	54.776	3107.979	2986.781
6	30	12	954	105	31	3	1063.415	56.164	3119.364	2997.631
6	30	13	931	113	31	3	1002.191	54.87	2959.625	2845.279
6	30	14	909	110	31	3	881.716	52.123	2636.845	2536.699
6	30	15	869	103	30	4	705.361	45.452	2164.14	2083.044
6	30	16	794	92	33	3	487.1	44.704	1449.579	1393.335
6	30	17	679	76	31	2	259.972	37.921	714.748	679.112
6	30	18	324	53	27	2	58.877	27.843	160.477	137.064
6	30	19	0	0	23	2	0	23	0	0
6	30	20	0	0	21	2	0	21	0	0
6	30	21	0	0	19	2	0	19	0	0
6	30	22	0	0	18	1	0	18	0	0
6	30	23	0	0	17	1	0	17	0	0
7	1	0	0	0	16	1	0	16	0	0
7	1	1	0	0	15	1	0	15	0	0
7	1	2	0	0	15	1	0	15	0	0
7	1	3	0	0	14	0	0	14	0	0
7	1	4	0	0	14	0	0	14	0	0
7	1	5	335	38	17	1	29.872	15.581	107.208	84.819
7	1	6	631	68	20	1	191.522	24.14	523.828	492.724
7	1	7	789	81	23	1	419.315	35.004	1278.718	1227.713
7	1	8	865	93	27	1	642.194	46.392	1946.937	1873.897
7	1	9	912	100	30	1	833.633	55.413	2444.303	2352.167
7	1	10	941	104	33	2	976.504	58.484	2825.687	2717.35
7	1	11	957	106	36	2	1058.523	63.633	2977.177	2862.031
7	1	12	962	104	38	2	1070.585	66.024	2969.893	2855.078
7	1	13	938	113	39	2	1009.17	65.601	2805.375	2697.935
7	1	14	917	107	39	2	885.869	62.596	2499.818	2405.408
7	1	15	879	98	38	2	707.711	57.108	2039.629	1963.205
7	1	16	815	86	37	2	491.948	50.422	1419.683	1364.376
7	1	17	703	71	34	2	263.713	41.077	711.13	675.582
7	1	18	484	47	30	2	61.783	31.025	148.428	125.249
7	1	19	0	0	26	2	0	26	0	0
7	1	20	0	0	23	1	0	23	0	0
7	1	21	0	0	21	1	0	21	0	0
7	1	22	0	0	20	1	0	20	0	0
7	1	23	0	0	19	0	0	19	0	0
7	2	0	0	0	19	0	0	19	0	0
7	2	1	0	0	18	0	0	18	0	0
7	2	2	0	0	17	0	0	17	0	0
7	2	3	0	0	17	0	0	17	0	0
7	2	4	0	0	17	0	0	17	0	0
7	2	5	316	37	20	0	28.978	17.59	103.061	80.751
7	2	6	604	69	24	0	186.311	29.533	498.697	468.165
7	2	7	748	87	27	1	407.068	38.6	1221.179	1171.878
7	2	8	831	100	31	2	628.06	46.968	1898.868	1827.551
7	2	9	881	108	35	2	816.554	56.085	2385.505	2295.746
7	2	10	911	113	38	2	957.786	62.815	2704.591	2601.545
7	2	11	924	116	41	2	1035.981	67.859	2843.068	2733.961
7	2	12	926	116	42	2	1046.929	69.259	2849.563	2740.167
7	2	13	907	119	43	2	986.11	68.865	2689.32	2586.932

7	2	14	886	111	43	2	864.169	65.922	2392.381	2302.345
7	2	15	844	103	42	2	689.047	60.547	1948.447	1875.352
7	2	16	181	236	41	2	316.375	50.081	943.817	902.295
7	2	17	285	133	39	1	203.3	45.29	581.837	549.392
7	2	18	427	49	34	1	61.019	35.291	149.352	126.155
7	2	19	0	0	30	1	0	30	0	0
7	2	20	0	0	28	1	0	28	0	0
7	2	21	0	0	27	0	0	27	0	0
7	2	22	0	0	25	0	0	25	0	0
7	2	23	0	0	25	0	0	25	0	0
7	3	0	0	0	25	0	0	25	0	0
7	3	1	0	0	24	0	0	24	0	0
7	3	2	0	0	24	0	0	24	0	0
7	3	3	0	0	23	0	0	23	0	0
7	3	4	0	0	23	0	0	23	0	0
7	3	5	148	41	25	0	33.529	23.154	116.234	93.673
7	3	6	178	114	28	1	140.291	30.737	431.628	402.592
7	3	7	457	156	31	1	346.43	40.616	1049.582	1005.178
7	3	8	144	298	35	1	380.938	46.53	1170.312	1122.491
7	3	9	524	276	39	1	701.604	59.597	2012.842	1937.404
7	3	10	510	345	42	1	828.115	66.973	2283.463	2197.754
7	3	11	533	374	44	2	919.522	67.782	2524.667	2429.229
7	3	12	831	169	45	2	1012.642	71.096	2726.2	2622.22
7	3	13	824	163	45	2	957.769	70.074	2593.409	2495.1
7	3	14	685	224	44	2	814.305	65.677	2258.648	2173.909
7	3	15	531	227	43	3	596.687	57.379	1723.276	1658.074
7	3	16	699	116	42	3	464.101	53.015	1326.839	1274.386
7	3	17	589	90	39	3	249.264	44.873	672.689	638.08
7	3	18	239	58	35	2	59.277	36.091	165.024	141.522
7	3	19	0	0	31	1	0	31	0	0
7	3	20	0	0	29	1	0	29	0	0
7	3	21	0	0	27	0	0	27	0	0
7	3	22	0	0	26	0	0	26	0	0
7	3	23	0	0	26	1	0	26	0	0
7	4	0	0	0	25	1	0	25	0	0
7	4	1	0	0	23	1	0	23	0	0
7	4	2	0	0	22	0	0	22	0	0
7	4	3	0	0	21	0	0	21	0	0
7	4	4	0	0	22	0	0	22	0	0
7	4	5	36	38	24	1	34.237	22.996	118.776	96.166
7	4	6	380	92	26	2	160.475	28.794	460.775	431.094
7	4	7	128	205	28	3	249.669	32.939	810.388	772.353
7	4	8	18	230	31	2	230.681	36.438	749.336	712.842
7	4	9	66	355	33	2	399.587	42.741	1257.915	1207.53
7	4	10	517	341	34	2	830.576	54.833	2453.027	2360.536
7	4	11	551	363	35	1	926.465	63.281	2611.085	2512.031
7	4	12	137	483	36	1	626.337	56.608	1832.797	1763.815
7	4	13	17	299	36	2	304.506	44.533	950.429	908.73
7	4	14	15	272	36	1	273.947	44.248	856.209	816.995
7	4	15	59	303	36	1	334.298	45.891	1034.3	990.319
7	4	16	7	176	36	2	170.527	40.268	543.391	511.838
7	4	17	0	19	35	2	18.001	34.762	59.027	37.542
7	4	18	0	8	32	1	7.566	30.621	25.317	4.451
7	4	19	0	0	29	1	0	29	0	0
7	4	20	0	0	27	1	0	27	0	0

7	4	21	0	0	25	2	0	25	0	
7	4	22	0	0	24	1	0	24	0	
7	4	23	0	0	23	1	0	23	0	
7	5	0	0	0	22	1	0	22	0	
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7	5	2	0	0	21	1	0	21	0	
7	5	3	0	0	21	1	0	21	0	
7	5	4	0	0	21	1	0	21	0	
7	5	5	230	39	22	1	30.127	20.778	105.597	83.238
7	5	6	526	78	24	1	177.269	27.774	488.672	458.366
7	5	7	682	101	27	1	389.77	38.044	1175.811	1127.832
7	5	8	775	115	30	2	606.412	45.393	1849.368	1779.804
7	5	9	832	124	33	3	795.448	51.334	2384.811	2295.08
7	5	10	880	121	36	3	936.827	57.751	2721.977	2618.179
7	5	11	893	126	37	3	1015.468	60.7	2904.193	2792.354
7	5	12	894	129	38	4	1028.595	60.079	2952.178	2838.17
7	5	13	885	127	38	4	974.209	59.027	2811.67	2703.953
7	5	14	866	120	37	4	857.482	55.623	2516.326	2421.235
7	5	15	828	111	36	5	688.803	49.723	2067.409	1989.954
7	5	16	762	98	33	4	479.074	43.407	1437.547	1381.681
7	5	17	646	80	30	4	255.998	35.289	717.705	681.996
7	5	18	417	52	26	3	63.66	26.741	165.554	142.042
7	5	19	0	0	23	2	0	23	0	0
7	5	20	0	0	21	2	0	21	0	0
7	5	21	0	0	19	2	0	19	0	0
7	5	22	0	0	18	2	0	18	0	0
7	5	23	0	0	18	2	0	18	0	0
7	6	0	0	0	18	2	0	18	0	0
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7	6	2	0	0	17	2	0	17	0	0
7	6	3	0	0	17	2	0	17	0	0
7	6	4	0	0	17	2	0	17	0	0
7	6	5	284	38	18	3	29.389	17.055	104.777	82.434
7	6	6	588	73	20	3	184.299	22.927	510.683	479.879
7	6	7	735	93	23	3	404.866	31.571	1257.353	1206.985
7	6	8	817	107	25	3	624.22	39.153	1964.384	1890.712
7	6	9	863	117	28	3	809.8	46.781	2486.869	2392.991
7	6	10	887	124	30	3	946.146	52.141	2834.724	2725.987
7	6	11	682	283	32	3	976.626	55.035	2882.507	2771.641
7	6	12	628	322	32	3	968.589	54.926	2860.598	2750.71
7	6	13	884	129	33	3	975.581	56.029	2862.86	2752.872
7	6	14	858	124	32	3	855.081	52.459	2552.945	2456.332
7	6	15	752	140	31	3	665.782	47.046	2028.285	1952.279
7	6	16	506	167	29	3	416.786	39.016	1292.963	1241.532
7	6	17	532	92	27	3	235.918	32.226	683.354	648.486
7	6	18	144	64	24	2	61.468	24.75	193.561	169.498
7	6	19	0	0	22	2	0	22	0	0
7	6	20	0	0	20	2	0	20	0	0
7	6	21	0	0	20	2	0	20	0	0
7	6	22	0	0	19	2	0	19	0	0
7	6	23	0	0	19	2	0	19	0	0
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7	7	1	0	0	18	1	0	18	0	0
7	7	2	0	0	18	1	0	18	0	0
7	7	3	0	0	18	1	0	18	0	0

7	7	4	0	0	18	1	0	18	0
7	7	5	0	17	18	1	16.1	16.16	57.631
7	7	6	120	113	20	2	127.643	21.706	419.005
7	7	7	253	193	23	2	292.154	29.54	950.873
7	7	8	129	294	26	3	367.494	33.979	1203.484
7	7	9	140	377	29	3	485.363	39.884	1549.494
7	7	10	694	231	31	3	885.067	51.074	2667.302
7	7	11	895	125	33	3	1016.596	56.736	2972.502
7	7	12	905	122	34	3	1033.053	58.333	2994.126
7	7	13	895	121	35	4	978.363	56.176	2868.7
7	7	14	873	115	34	4	859.129	52.707	2561.545
7	7	15	834	106	33	3	687.024	49.499	2064.4
7	7	16	770	93	32	2	478.648	45.051	1423.534
7	7	17	658	75	31	1	254.893	39.355	697.663
7	7	18	437	48	28	1	60.962	29.299	152.027
7	7	19	0	0	25	1	0	25	0
7	7	20	0	0	23	1	0	23	0
7	7	21	0	0	21	1	0	21	0
7	7	22	0	0	19	1	0	19	0
7	7	23	0	0	19	1	0	19	0
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7	8	1	0	0	17	1	0	17	0
7	8	2	0	0	17	1	0	17	0
7	8	3	0	0	16	1	0	16	0
7	8	4	0	0	16	1	0	16	0
7	8	5	285	35	17	1	27.643	15.508	99.242
7	8	6	583	69	21	1	178.267	24.722	486.591
7	8	7	730	89	25	1	397.564	36.282	1204.893
7	8	8	812	102	28	2	615.054	43.655	1891.063
7	8	9	862	111	32	2	802.378	52.786	2386.433
7	8	10	893	117	35	3	944.426	56.953	2756.183
7	8	11	909	119	36	3	1024.517	59.937	2942.689
7	8	12	911	120	37	4	1037.282	59.288	2990.372
7	8	13	901	117	37	4	980.371	58.183	2842.826
7	8	14	875	113	36	4	859.162	54.681	2534.324
7	8	15	829	106	35	4	685.464	49.963	2054.78
7	8	16	753	96	34	4	473.414	44.289	1414.352
7	8	17	625	79	31	4	249.645	36.159	697.909
7	8	18	389	51	28	4	61.43	28.615	160.041
7	8	19	0	0	24	3	0	24	0
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7	8	21	0	0	21	2	0	21	0
7	8	22	0	0	20	1	0	20	0
7	8	23	0	0	20	1	0	20	0
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7	9	2	0	0	17	2	0	17	0
7	9	3	0	0	17	2	0	17	0
7	9	4	0	0	17	2	0	17	0
7	9	5	224	37	18	2	28.666	16.879	102.279
7	9	6	519	78	20	2	173.632	22.999	488.427
7	9	7	673	102	22	2	384.651	31.116	1199.543
7	9	8	761	119	25	3	599.793	38.548	1893.98
7	9	9	814	130	28	3	786.093	46.199	2421.609
7	9	10	855	130	30	3	922.418	51.571	2772.115

7	9	11	869	135	31	3	1001.038	54.544	2962.457	2847.981
7	9	12	869	137	32	3	1012.482	55.925	2973.884	2858.887
7	9	13	849	141	33	3	955.171	55.682	2808.367	2700.795
7	9	14	821	137	33	4	841.828	51.331	2528.93	2433.316
7	9	15	710	157	32	4	655.264	46.331	2004.778	1929.635
7	9	16	695	115	29	4	462.785	38.989	1424.178	1368.73
7	9	17	566	93	26	4	246.675	31.003	716.988	681.296
7	9	18	329	57	23	3	63.007	23.63	176.903	153.168
7	9	19	0	0	21	2	0	21	0	0
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7	9	21	0	0	18	2	0	18	0	0
7	9	22	0	0	17	2	0	17	0	0
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7	10	3	0	0	14	2	0	14	0	0
7	10	4	0	0	14	2	0	14	0	0
7	10	5	43	36	15	2	31.105	13.869	112.494	90.005
7	10	6	476	85	17	2	170.259	19.865	493.199	462.791
7	10	7	638	113	20	2	380.132	28.985	1200.849	1152.142
7	10	8	733	132	23	2	594.817	38.168	1882.756	1812.012
7	10	9	791	144	25	2	781.73	45.428	2418.07	2326.999
7	10	10	844	140	28	3	922.167	49.613	2800.528	2693.302
7	10	11	856	147	30	3	1000.168	53.558	2975.817	2860.733
7	10	12	853	151	31	4	1010.545	52.856	3018.295	2901.263
7	10	13	828	157	32	4	957.813	52.79	2860.899	2750.999
7	10	14	800	151	31	5	838.586	47.658	2568.984	2471.7
7	10	15	752	140	30	5	667.011	43.193	2073.314	1995.639
7	10	16	674	123	27	4	460.387	36.958	1432.873	1377.153
7	10	17	110	144	25	4	165.231	28.23	538.196	506.763
7	10	18	301	60	22	3	64.148	22.425	185.501	161.598
7	10	19	0	0	20	2	0	20	0	0
7	10	20	0	0	18	2	0	18	0	0
7	10	21	0	0	17	2	0	17	0	0
7	10	22	0	0	16	2	0	16	0	0
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7	11	2	0	0	13	2	0	13	0	0
7	11	3	0	0	13	2	0	13	0	0
7	11	4	0	0	13	2	0	13	0	0
7	11	5	212	36	15	2	27.934	13.781	101.064	78.792
7	11	6	519	79	17	2	173.464	19.942	494.668	464.227
7	11	7	680	104	19	2	388.423	28.215	1227.703	1178.211
7	11	8	772	121	21	2	607.786	36.56	1938.07	1865.35
7	11	9	828	133	24	2	799.773	44.943	2479.834	2386.246
7	11	10	864	139	26	2	939.51	50.811	2835.009	2726.26
7	11	11	885	140	28	2	1022.071	55.068	3016.052	2899.124
7	11	12	891	139	29	3	1036.979	53.606	3084.68	2964.571
7	11	13	886	134	30	3	984.069	53.455	2928.716	2815.771
7	11	14	869	124	29	3	866.074	49.797	2623.036	2523.476
7	11	15	836	112	28	4	697.269	43.279	2164.926	2083.8
7	11	16	776	96	26	4	485.398	36.545	1507.98	1449.883
7	11	17	667	76	23	4	258.623	28.274	747.542	711.093

7	11	18	449	47	20	3	60.455	20.537	155.744	132.423
7	11	19	0	0	18	3	0	18	0	0
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7	11	21	0	0	15	2	0	15	0	0
7	11	22	0	0	14	1	0	14	0	0
7	11	23	0	0	14	1	0	14	0	0
7	12	0	0	0	13	1	0	13	0	0
7	12	1	0	0	13	1	0	13	0	0
7	12	2	0	0	12	1	0	12	0	0
7	12	3	0	0	12	1	0	12	0	0
7	12	4	0	0	12	1	0	12	0	0
7	12	5	277	34	14	1	27.155	12.392	98.856	76.625
7	12	6	590	69	16	2	177.072	19.023	493.549	463.133
7	12	7	738	91	18	2	400.423	27.546	1264.622	1214.037
7	12	8	824	104	21	2	622.689	36.976	1979.754	1905.525
7	12	9	878	112	24	2	814.969	45.36	2520.981	2425.696
7	12	10	911	116	27	2	959.662	52.292	2872.8	2762.368
7	12	11	927	119	29	2	1042.768	56.56	3051.99	2933.401
7	12	12	932	119	31	2	1058.271	59.04	3055.138	2936.404
7	12	13	926	115	32	3	1003.403	55.851	2947.433	2833.64
7	12	14	909	108	32	3	884.171	53.153	2629.901	2530.05
7	12	15	874	99	31	3	709.044	48.07	2146.568	2066.139
7	12	16	811	87	30	3	493.958	41.87	1492.12	1434.529
7	12	17	697	71	27	3	263.622	33.06	741.35	705.055
7	12	18	466	46	24	3	60.229	24.63	150.235	127.021
7	12	19	0	0	20	3	0	20	0	0
7	12	20	0	0	18	2	0	18	0	0
7	12	21	0	0	16	2	0	16	0	0
7	12	22	0	0	15	1	0	15	0	0
7	12	23	0	0	14	1	0	14	0	0
7	13	0	0	0	14	1	0	14	0	0
7	13	1	0	0	13	1	0	13	0	0
7	13	2	0	0	13	1	0	13	0	0
7	13	3	0	0	13	1	0	13	0	0
7	13	4	0	0	13	1	0	13	0	0
7	13	5	297	32	14	1	25.321	12.331	92.203	70.098
7	13	6	614	65	17	1	177.24	20.6	485.188	454.96
7	13	7	758	86	20	1	403.22	31.474	1247.483	1197.407
7	13	8	844	98	24	2	628.606	40.075	1966.996	1893.23
7	13	9	897	106	28	2	823.751	49.458	2493.715	2399.556
7	13	10	919	117	31	2	967.973	56.339	2834.445	2725.72
7	13	11	933	121	34	2	1050.852	61.526	2991.369	2875.573
7	13	12	936	121	35	2	1064.542	63.006	3005.038	2888.616
7	13	13	936	114	36	2	1012.216	62.784	2860.003	2750.142
7	13	14	915	109	36	2	890.545	59.814	2553.308	2456.68
7	13	15	873	102	35	2	711.559	54.273	2083.886	2005.817
7	13	16	803	91	34	2	494.057	47.494	1450.273	1394.007
7	13	17	679	75	31	2	260.927	37.967	718.123	682.404
7	13	18	436	49	27	2	61.471	27.916	156.078	132.75
7	13	19	0	0	23	2	0	23	0	0
7	13	20	0	0	21	2	0	21	0	0
7	13	21	0	0	19	2	0	19	0	0
7	13	22	0	0	17	2	0	17	0	0
7	13	23	0	0	16	2	0	16	0	0
7	14	0	0	0	15	2	0	15	0	0

7	14	1	0	0	14	2	0	14	0	0
7	14	2	0	0	13	2	0	13	0	0
7	14	3	0	0	13	2	0	13	0	0
7	14	4	0	0	13	2	0	13	0	0
7	14	5	256	33	15	2	25.641	13.717	92.795	70.679
7	14	6	584	69	17	2	174.66	19.967	484.165	453.961
7	14	7	754	86	19	2	400.944	28.549	1257.695	1207.316
7	14	8	839	99	22	2	626.068	38.043	1979.135	1904.928
7	14	9	891	107	25	2	819.751	46.452	2521.193	2425.9
7	14	10	919	113	27	2	963.891	52.407	2883.658	2772.741
7	14	11	933	116	29	2	1045.941	56.646	3059.825	2940.873
7	14	12	934	118	30	2	1059.765	58.135	3074.94	2955.285
7	14	13	923	117	31	2	1003.155	57.792	2915.276	2802.938
7	14	14	898	113	31	3	880.441	52.098	2633.859	2533.84
7	14	15	853	107	30	3	702.882	46.942	2141.024	2060.806
7	14	16	779	96	28	3	487.14	39.708	1489.606	1432.095
7	14	17	651	79	25	4	256.887	30.26	737.535	701.335
7	14	18	404	51	21	3	61.712	21.583	165.947	142.427
7	14	19	0	0	17	3	0	17	0	0
7	14	20	0	0	15	2	0	15	0	0
7	14	21	0	0	14	2	0	14	0	0
7	14	22	0	0	14	2	0	14	0	0
7	14	23	0	0	13	2	0	13	0	0
7	15	0	0	0	13	2	0	13	0	0
7	15	1	0	0	12	1	0	12	0	0
7	15	2	0	0	12	1	0	12	0	0
7	15	3	0	0	11	1	0	11	0	0
7	15	4	0	0	11	1	0	11	0	0
7	15	5	216	34	13	1	26.492	11.34	96.895	74.701
7	15	6	555	73	16	2	172.354	18.892	484.86	454.639
7	15	7	721	95	18	2	394.469	27.373	1246.752	1196.698
7	15	8	812	109	21	2	618.987	36.863	1969.028	1895.189
7	15	9	865	118	23	2	809.955	44.261	2519.77	2424.535
7	15	10	895	126	26	2	954.919	51.21	2875.295	2764.752
7	15	11	909	130	29	2	1036.423	56.398	3036.141	2918.286
7	15	12	910	131	30	3	1049.049	54.86	3099.346	2978.552
7	15	13	899	129	31	3	992.638	54.633	2935.373	2822.126
7	15	14	872	124	31	3	869.69	51.84	2605.432	2506.616
7	15	15	825	116	30	4	694.516	45.207	2135.332	2055.329
7	15	16	749	103	27	4	479.169	37.407	1483.771	1426.445
7	15	17	623	83	24	4	252.828	29.146	733.084	696.995
7	15	18	381	51	20	4	60.476	20.426	165.728	142.213
7	15	19	0	0	18	3	0	18	0	0
7	15	20	0	0	16	3	0	16	0	0
7	15	21	0	0	15	3	0	15	0	0
7	15	22	0	0	14	3	0	14	0	0
7	15	23	0	0	14	3	0	14	0	0
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7	16	2	0	0	13	3	0	13	0	0
7	16	3	0	0	12	3	0	12	0	0
7	16	4	0	0	12	3	0	12	0	0
7	16	5	0	9	14	3	8.513	12.455	30.984	10.015
7	16	6	58	105	16	4	108.039	16.887	372.332	344.584
7	16	7	357	169	18	4	310.99	23.591	1028.45	984.63

7	16	8	558	187	20	4	536.261	30.875	1763.948	1697.355
7	16	9	863	113	22	4	803.15	38.936	2567.247	2470.036
7	16	10	888	121	25	4	943.454	45.284	2931	2817.951
7	16	11	901	125	26	4	1023.637	48.155	3134.98	3012.513
7	16	12	901	127	27	4	1036.273	49.529	3150.837	3027.621
7	16	13	889	126	27	4	980.365	48.418	2997.462	2881.387
7	16	14	863	122	26	4	860.279	44.886	2673.642	2571.926
7	16	15	739	144	25	4	663.819	39.61	2101.819	2023.078
7	16	16	627	126	23	4	440.47	32.532	1402.731	1347.95
7	16	17	702	57	21	3	250.804	26.574	719.86	684.097
7	16	18	428	47	18	3	58.653	18.435	155.497	132.181
7	16	19	0	0	16	2	0	16	0	0
7	16	20	0	0	14	2	0	14	0	0
7	16	21	0	0	13	2	0	13	0	0
7	16	22	0	0	13	1	0	13	0	0
7	16	23	0	0	12	1	0	12	0	0
7	17	0	0	0	12	1	0	12	0	0
7	17	1	0	0	11	1	0	11	0	0
7	17	2	0	0	11	0	0	11	0	0
7	17	3	0	0	10	0	0	10	0	0
7	17	4	0	0	11	0	0	11	0	0
7	17	5	232	32	13	1	24.921	11.291	91.166	69.081
7	17	6	566	71	15	1	171.34	18.373	479.866	449.758
7	17	7	739	90	18	1	396.919	29.271	1240.861	1190.981
7	17	8	830	102	20	1	622.279	38.956	1957.959	1884.521
7	17	9	885	109	23	1	816.349	48.225	2487.398	2393.5
7	17	10	911	116	26	1	959.525	55.651	2820.35	2712.25
7	17	11	928	118	28	1	1043.454	60.226	2992.218	2876.383
7	17	12	931	117	29	2	1056.486	57.105	3083.011	2962.98
7	17	13	914	120	30	1	998.409	61.243	2845.862	2736.631
7	17	14	891	114	31	1	876.169	58.775	2526.872	2431.343
7	17	15	850	105	30	1	699.133	52.633	2066.075	1988.67
7	17	16	779	93	29	1	484.076	44.978	1440.315	1384.362
7	17	17	657	75	27	1	254.227	35.337	709.419	673.913
7	17	18	418	47	24	1	57.96	25.074	150.136	126.924
7	17	19	0	0	21	1	0	21	0	0
7	17	20	0	0	19	2	0	19	0	0
7	17	21	0	0	17	2	0	17	0	0
7	17	22	0	0	15	1	0	15	0	0
7	17	23	0	0	15	1	0	15	0	0
7	18	0	0	0	14	1	0	14	0	0
7	18	1	0	0	13	1	0	13	0	0
7	18	2	0	0	13	1	0	13	0	0
7	18	3	0	0	12	1	0	12	0	0
7	18	4	0	0	12	1	0	12	0	0
7	18	5	227	30	14	1	23.296	12.27	84.855	62.888
7	18	6	562	67	17	1	166.22	20.23	458.676	429.042
7	18	7	708	93	20	1	385.511	30.882	1196.875	1148.284
7	18	8	798	108	24	1	608.149	42.372	1881.133	1810.447
7	18	9	851	118	27	1	798.28	51.47	2390.856	2300.883
7	18	10	902	114	30	1	949.235	59.057	2737.918	2633.43
7	18	11	917	117	32	1	1031.705	63.599	2902.329	2790.573
7	18	12	920	117	33	1	1045.701	65.166	2915.388	2803.045
7	18	13	910	116	34	1	990.786	64.734	2768.287	2662.475
7	18	14	887	111	34	2	869.916	57.343	2528.901	2433.288

7	18	15	847	102	33	2	694.091	51.841	2059.848	1982.674
7	18	16	778	91	32	3	481.478	43.552	1442.845	1386.813
7	18	17	657	73	29	3	252.064	34.786	704.141	668.765
7	18	18	417	46	26	3	56.711	26.566	145.53	122.407
7	18	19	0	0	22	3	0	22	0	0
7	18	20	0	0	20	2	0	20	0	0
7	18	21	0	0	18	2	0	18	0	0
7	18	22	0	0	17	2	0	17	0	0
7	18	23	0	0	16	2	0	16	0	0
7	19	0	0	0	15	2	0	15	0	0
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7	19	2	0	0	14	2	0	14	0	0
7	19	3	0	0	13	2	0	13	0	0
7	19	4	0	0	13	2	0	13	0	0
7	19	5	265	28	15	2	21.95	13.615	79.475	57.608
7	19	6	207	100	17	3	130.009	18.547	413.813	385.167
7	19	7	768	76	19	3	393.855	27.168	1238.567	1188.754
7	19	8	848	88	22	3	617.549	36.008	1970.43	1896.54
7	19	9	895	97	25	3	811.701	43.875	2529.708	2434.061
7	19	10	923	102	27	3	956.288	49.459	2906.356	2794.419
7	19	11	933	107	29	4	1037.52	51.373	3123.564	3001.634
7	19	12	933	109	30	4	1050.822	52.76	3140.244	3017.529
7	19	13	907	118	30	4	990.177	51.563	2977.186	2862.039
7	19	14	886	113	29	4	871.238	48.064	2663.019	2561.758
7	19	15	847	104	28	4	696.109	43.264	2161.199	2080.214
7	19	16	780	91	26	4	482.333	36.478	1497.913	1440.137
7	19	17	663	73	24	3	253.437	29.764	724.896	689.009
7	19	18	425	45	21	2	55.83	21.583	145.631	122.506
7	19	19	0	0	18	2	0	18	0	0
7	19	20	0	0	16	2	0	16	0	0
7	19	21	0	0	15	2	0	15	0	0
7	19	22	0	0	14	2	0	14	0	0
7	19	23	0	0	13	2	0	13	0	0
7	20	0	0	0	13	2	0	13	0	0
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7	20	2	0	0	12	2	0	12	0	0
7	20	3	0	0	12	2	0	12	0	0
7	20	4	0	0	12	2	0	12	0	0
7	20	5	227	30	14	2	23.341	12.629	84.882	62.914
7	20	6	569	68	16	3	167.293	18.442	464.62	434.853
7	20	7	732	90	18	3	391.391	26.203	1240.313	1190.449
7	20	8	823	103	21	3	617.843	35.021	1982.154	1907.837
7	20	9	879	110	23	3	812.061	41.933	2556.385	2459.628
7	20	10	916	112	25	3	960.084	47.61	2946.569	2832.816
7	20	11	933	113	27	3	1043.795	51.697	3136.998	3014.436
7	20	12	936	113	28	3	1058.128	53.15	3155.406	3031.974
7	20	13	925	112	29	3	1001.459	52.914	2989.261	2873.562
7	20	14	904	107	29	3	880.537	50.152	2661.758	2560.55
7	20	15	864	99	28	4	702.822	43.421	2179.996	2098.294
7	20	16	798	87	27	4	487.079	37.59	1503.268	1445.322
7	20	17	680	70	24	4	254.902	29.207	728.362	692.39
7	20	18	443	44	20	3	55.338	20.403	143.383	120.301
7	20	19	0	0	17	3	0	17	0	0
7	20	20	0	0	15	2	0	15	0	0
7	20	21	0	0	14	2	0	14	0	0

7	20	22	0	0	13	2	0	13	0	0
7	20	23	0	0	13	2	0	13	0	0
7	21	0	0	0	12	2	0	12	0	0
7	21	1	0	0	12	2	0	12	0	0
7	21	2	0	0	11	2	0	11	0	0
7	21	3	0	0	11	2	0	11	0	0
7	21	4	0	0	11	2	0	11	0	0
7	21	5	248	28	13	2	22.059	11.57	80.596	58.709
7	21	6	589	64	15	2	166.562	17.703	459.054	429.411
7	21	7	756	82	18	2	393.785	27.336	1238.35	1188.543
7	21	8	850	92	20	3	622.039	34.137	2003.114	1928.032
7	21	9	905	98	23	3	820.278	42.127	2579.418	2481.697
7	21	10	932	104	25	3	966.625	47.773	2964.08	2849.531
7	21	11	948	105	27	2	1050.628	54.869	3103.699	2982.701
7	21	12	953	103	29	2	1065.159	57.327	3104.499	2983.463
7	21	13	937	106	30	2	1006.966	56.945	2940.147	2826.685
7	21	14	917	101	30	2	885.529	53.91	2623.176	2523.61
7	21	15	879	93	30	2	707.063	49.274	2126.781	2047.101
7	21	16	814	82	29	2	489.75	42.41	1473.975	1416.961
7	21	17	698	66	27	2	256.927	33.806	715.424	679.771
7	21	18	462	41	23	2	52.962	23.565	131.804	108.945
7	21	19	0	0	20	2	0	20	0	0
7	21	20	0	0	18	2	0	18	0	0
7	21	21	0	0	16	1	0	16	0	0
7	21	22	0	0	15	1	0	15	0	0
7	21	23	0	0	15	1	0	15	0	0
7	22	0	0	0	14	1	0	14	0	0
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7	22	2	0	0	13	1	0	13	0	0
7	22	3	0	0	12	0	0	12	0	0
7	22	4	0	0	12	0	0	12	0	0
7	22	5	252	26	14	1	20.2	12.165	73.612	51.855
7	22	6	598	61	16	1	164.755	19.148	447.627	418.238
7	22	7	739	86	20	1	390.266	31.02	1206.865	1157.983
7	22	8	828	99	24	1	616.184	42.622	1902.141	1830.707
7	22	9	881	108	27	2	811.313	48.152	2472.827	2379.526
7	22	10	922	109	30	2	962.585	55.221	2835.992	2727.199
7	22	11	939	111	33	2	1048.01	60.493	3000.768	2884.541
7	22	12	944	111	34	2	1064.532	62.048	3021.51	2904.33
7	22	13	936	109	35	2	1009.251	61.76	2868.358	2758.125
7	22	14	914	104	35	2	886.111	58.737	2556.006	2459.265
7	22	15	874	97	34	2	707.553	53.188	2084.197	2006.116
7	22	16	807	85	33	2	489.027	46.363	1442.389	1386.371
7	22	17	689	69	31	1	255.604	39.421	692.952	657.85
7	22	18	444	42	27	1	52.727	28.007	131.139	108.294
7	22	19	0	0	24	1	0	24	0	0
7	22	20	0	0	22	2	0	22	0	0
7	22	21	0	0	20	1	0	20	0	0
7	22	22	0	0	18	1	0	18	0	0
7	22	23	0	0	17	1	0	17	0	0
7	23	0	0	0	16	1	0	16	0	0
7	23	1	0	0	15	1	0	15	0	0
7	23	2	0	0	15	1	0	15	0	0
7	23	3	0	0	14	1	0	14	0	0
7	23	4	0	0	14	1	0	14	0	0

7	23	5	210	26	15	1	20.233	13.201	73.393	51.64
7	23	6	555	65	17	1	160.225	20.018	439.515	410.305
7	23	7	742	81	21	1	386.019	31.864	1187.162	1138.853
7	23	8	827	94	24	2	610.136	39.558	1912.584	1840.778
7	23	9	877	104	28	2	803.952	48.924	2440.332	2348.357
7	23	10	907	109	31	3	948.85	53.158	2827.115	2718.715
7	23	11	919	113	34	3	1030.402	58.135	2989.612	2873.897
7	23	12	919	115	36	3	1043.746	60.524	2988.2	2872.55
7	23	13	907	114	37	3	986.839	60.31	2827.768	2719.339
7	23	14	879	110	38	3	862.577	58.512	2491.324	2397.264
7	23	15	832	104	37	3	687.233	53.468	2021.714	1945.95
7	23	16	756	93	36	3	471.486	47.323	1385.435	1331.19
7	23	17	625	75	33	3	243.453	38.628	668.208	633.707
7	23	18	372	45	28	3	52.255	28.492	137.741	114.768
7	23	19	0	0	24	3	0	24	0	0
7	23	20	0	0	21	2	0	21	0	0
7	23	21	0	0	19	2	0	19	0	0
7	23	22	0	0	19	1	0	19	0	0
7	23	23	0	0	18	1	0	18	0	0
7	24	0	0	0	17	1	0	17	0	0
7	24	1	0	0	16	1	0	16	0	0
7	24	2	0	0	15	1	0	15	0	0
7	24	3	0	0	15	1	0	15	0	0
7	24	4	0	0	15	1	0	15	0	0
7	24	5	178	26	16	1	20.128	14.23	72.679	50.94
7	24	6	530	68	19	1	158.074	21.988	433.576	404.497
7	24	7	703	91	23	2	378.581	31.909	1167.002	1119.277
7	24	8	797	107	27	2	604.582	42.35	1869.461	1799.189
7	24	9	849	119	31	2	796.859	51.65	2384.127	2294.424
7	24	10	878	128	34	3	941.557	55.904	2763.707	2658.095
7	24	11	891	133	36	3	1023.102	59.901	2939.24	2825.818
7	24	12	892	135	38	3	1037.106	62.306	2939.333	2825.908
7	24	13	887	129	39	4	983.102	60.199	2818.84	2710.807
7	24	14	859	124	39	4	859.786	57.66	2495.183	2400.964
7	24	15	809	116	37	4	683.475	51.916	2028.091	1952.092
7	24	16	729	103	34	5	467.169	43.191	1404.143	1349.319
7	24	17	592	82	30	5	240.765	34.399	679.579	644.803
7	24	18	337	47	25	4	52.455	25.328	145.033	121.919
7	24	19	0	0	22	3	0	22	0	0
7	24	20	0	0	20	2	0	20	0	0
7	24	21	0	0	18	2	0	18	0	0
7	24	22	0	0	18	2	0	18	0	0
7	24	23	0	0	17	2	0	17	0	0
7	25	0	0	0	16	1	0	16	0	0
7	25	1	0	0	16	1	0	16	0	0
7	25	2	0	0	15	1	0	15	0	0
7	25	3	0	0	15	1	0	15	0	0
7	25	4	0	0	15	1	0	15	0	0
7	25	5	150	26	16	1	20.134	14.228	72.701	50.961
7	25	6	496	72	18	1	155.352	20.878	433.838	404.753
7	25	7	672	98	21	2	372.433	29.735	1162.53	1114.933
7	25	8	769	115	25	2	595.141	40.122	1861.919	1791.913
7	25	9	827	127	28	2	790.792	48.561	2405.443	2314.882
7	25	10	871	127	31	3	934.186	52.81	2788.714	2682.007
7	25	11	889	130	34	3	1018.265	57.844	2959.185	2844.858

7	25	12	892	131	35	3	1033.27	59.308	2978.506	2863.299
7	25	13	883	128	36	3	978.399	59.137	2822.14	2713.96
7	25	14	858	123	36	4	857.922	54.653	2531.332	2435.618
7	25	15	813	115	35	4	685.052	49.953	2054.12	1977.159
7	25	16	735	102	32	5	468.794	41.186	1423.072	1367.658
7	25	17	599	81	28	4	241.241	32.925	684.547	649.651
7	25	18	337	47	24	3	52.112	24.378	145.374	122.254
7	25	19	0	0	21	2	0	21	0	0
7	25	20	0	0	19	2	0	19	0	0
7	25	21	0	0	17	2	0	17	0	0
7	25	22	0	0	16	2	0	16	0	0
7	25	23	0	0	16	2	0	16	0	0
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7	26	3	0	0	14	1	0	14	0	0
7	26	4	0	0	14	1	0	14	0	0
7	26	5	164	25	15	1	19.348	13.169	70.192	48.499
7	26	6	524	70	17	2	157.929	19.487	439.438	410.23
7	26	7	726	88	20	2	384.073	29.049	1198.186	1149.557
7	26	8	818	103	23	2	612.891	38.639	1930.438	1857.992
7	26	9	873	113	27	2	809.567	48.1	2468.163	2375.053
7	26	10	908	117	30	2	958.071	55.109	2824.439	2716.158
7	26	11	924	119	33	2	1041.935	60.34	2985.958	2870.409
7	26	12	928	119	35	2	1057.381	62.818	2988.056	2872.412
7	26	13	921	115	36	2	1001.552	62.519	2834.213	2725.499
7	26	14	898	110	37	2	878.612	60.472	2509.843	2415.019
7	26	15	856	102	36	3	699.378	52.778	2064.706	1987.352
7	26	16	783	90	34	3	480.678	45.548	1424.013	1368.57
7	26	17	655	72	31	3	247.18	36.701	680.556	645.756
7	26	18	396	43	26	2	50.021	26.534	131.928	109.067
7	26	19	0	0	22	2	0	22	0	0
7	26	20	0	0	20	1	0	20	0	0
7	26	21	0	0	18	1	0	18	0	0
7	26	22	0	0	17	1	0	17	0	0
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7	27	3	0	0	14	1	0	14	0	0
7	27	4	0	0	14	1	0	14	0	0
7	27	5	181	25	15	1	19.377	13.171	70.296	48.601
7	27	6	552	67	18	1	159.501	21.009	435.658	406.533
7	27	7	734	89	21	1	387.866	31.917	1193.035	1144.556
7	27	8	830	102	24	2	618.982	39.787	1938.087	1865.366
7	27	9	887	111	28	2	818.5	49.303	2479.481	2385.907
7	27	10	924	114	31	2	969.753	56.368	2839.158	2730.225
7	27	11	940	117	34	2	1055.891	61.648	3003.651	2887.293
7	27	12	942	118	36	2	1070.556	64.11	3002.952	2886.626
7	27	13	929	118	37	2	1012.313	63.758	2844.412	2735.246
7	27	14	905	113	38	3	887.508	59.099	2554.884	2458.19
7	27	15	863	105	37	3	706.942	53.952	2073.788	1996.096
7	27	16	792	92	35	3	486.644	46.701	1432.889	1377.168
7	27	17	664	73	32	2	249.963	38.677	680.906	646.098
7	27	18	399	43	27	2	49.646	27.563	130.891	108.05

7	27	19	0	0	23	2	0	23	0	0
7	27	20	0	0	20	2	0	20	0	0
7	27	21	0	0	18	2	0	18	0	0
7	27	22	0	0	17	2	0	17	0	0
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7	28	2	0	0	14	2	0	14	0	0
7	28	3	0	0	13	1	0	13	0	0
7	28	4	0	0	13	1	0	13	0	0
7	28	5	193	24	14	2	18.61	12.498	67.717	46.07
7	28	6	579	63	17	2	159.896	19.538	433.975	404.888
7	28	7	753	84	20	2	391.067	29.239	1216.552	1167.387
7	28	8	846	97	24	2	623.441	39.908	1950.243	1877.084
7	28	9	900	106	27	2	823.587	48.472	2505.769	2411.114
7	28	10	935	109	30	2	974.784	55.543	2866.841	2756.675
7	28	11	948	113	33	2	1059.862	60.801	3029.444	2911.898
7	28	12	950	114	34	2	1074.626	62.311	3045.583	2927.291
7	28	13	934	115	35	2	1014.061	61.897	2879.785	2769.041
7	28	14	912	109	36	2	889.234	59.788	2549.936	2453.448
7	28	15	872	100	36	2	707.76	55.157	2062.255	1984.992
7	28	16	801	87	35	2	485.507	48.268	1416.648	1361.435
7	28	17	672	70	32	1	248.546	40.205	669.427	634.897
7	28	18	404	41	27	1	47.387	27.802	123.878	101.171
7	28	19	0	0	24	2	0	24	0	0
7	28	20	0	0	22	2	0	22	0	0
7	28	21	0	0	20	2	0	20	0	0
7	28	22	0	0	18	2	0	18	0	0
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7	29	3	0	0	14	2	0	14	0	0
7	29	4	0	0	14	2	0	14	0	0
7	29	5	158	23	15	2	17.779	13.499	64.407	42.822
7	29	6	534	66	18	3	154.439	20.145	423.653	394.792
7	29	7	709	91	21	3	378.908	28.882	1183.275	1135.079
7	29	8	804	108	24	3	608.617	37.746	1925.696	1853.42
7	29	9	860	118	27	4	804.105	44.012	2504.378	2409.78
7	29	10	908	117	30	4	958.254	50.469	2896.723	2785.22
7	29	11	924	120	32	4	1043.386	54.414	3089.995	2969.638
7	29	12	928	119	33	4	1057.799	55.827	3108.695	2987.463
7	29	13	923	114	33	4	1002.558	54.749	2962.835	2848.342
7	29	14	901	108	32	4	878.73	51.18	2641.655	2541.305
7	29	15	859	99	31	5	697.403	44.849	2146.698	2066.265
7	29	16	788	87	28	4	478.536	38.399	1468.903	1412.049
7	29	17	659	70	25	4	244.365	29.973	692.299	657.213
7	29	18	390	41	22	3	46.389	22.202	126.359	103.605
7	29	19	0	0	19	3	0	19	0	0
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7	29	21	0	0	16	3	0	16	0	0
7	29	22	0	0	16	3	0	16	0	0
7	29	23	0	0	15	3	0	15	0	0
7	30	0	0	0	15	3	0	15	0	0
7	30	1	0	0	14	3	0	14	0	0

7	30	2	0	0	14	3	0	14	0	0
7	30	3	0	0	14	3	0	14	0	0
7	30	4	0	0	14	3	0	14	0	0
7	30	5	52	21	16	3	17.706	14.724	63.791	42.217
7	30	6	0	3	18	3	2.837	16.454	10.143	0
7	30	7	683	85	20	2	362.089	27.964	1134.762	1087.961
7	30	8	782	100	23	2	586.756	37.909	1854.569	1784.823
7	30	9	842	109	25	3	780.721	43.111	2442.73	2350.658
7	30	10	866	123	26	3	925.896	47.753	2839.524	2730.575
7	30	11	881	129	27	3	1010.089	50.888	3048.914	2930.468
7	30	12	884	132	28	3	1027.006	52.402	3075.016	2955.358
7	30	13	875	130	28	4	973.067	49.226	2962.484	2848.007
7	30	14	856	122	28	3	854.688	48.55	2605.724	2506.896
7	30	15	821	110	27	3	684.01	43.515	2120.599	2041.153
7	30	16	753	94	26	3	467.804	37.23	1445.715	1389.593
7	30	17	625	74	24	3	238.471	29.376	680.78	645.975
7	30	18	361	41	21	3	44.953	21.13	125.924	103.178
7	30	19	0	0	18	3	0	18	0	0
7	30	20	0	0	16	2	0	16	0	0
7	30	21	0	0	15	1	0	15	0	0
7	30	22	0	0	14	1	0	14	0	0
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7	31	2	0	0	13	1	0	13	0	0
7	31	3	0	0	12	1	0	12	0	0
7	31	4	0	0	12	1	0	12	0	0
7	31	5	183	20	14	1	15.068	11.99	54.953	33.543
7	31	6	566	59	17	1	152.324	19.731	409.9	381.34
7	31	7	687	94	20	1	372.269	30.411	1154.873	1107.497
7	31	8	783	112	24	1	599.365	42.064	1855.734	1785.946
7	31	9	841	124	27	1	798.493	51.442	2391.663	2301.657
7	31	10	877	130	29	1	943.158	57.959	2737.119	2632.665
7	31	11	896	133	32	1	1029.133	63.512	2896.553	2785.057
7	31	12	901	132	33	1	1044.157	65.117	2911.905	2799.719
7	31	13	908	119	34	1	993.321	64.794	2774.411	2668.331
7	31	14	886	113	35	2	870.716	58.333	2517.213	2422.084
7	31	15	843	104	34	2	692.542	52.784	2044.144	1967.552
7	31	16	775	87	33	3	470.885	44.311	1402.053	1347.293
7	31	17	647	68	30	3	237.732	35.443	654.081	619.922
7	31	18	386	37	26	2	41.325	26.269	109.899	87.459
7	31	19	0	0	23	2	0	23	0	0
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7	31	21	0	0	19	2	0	19	0	0
7	31	22	0	0	18	2	0	18	0	0
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8	1	2	0	0	15	1	0	15	0	0
8	1	3	0	0	15	1	0	15	0	0
8	1	4	0	0	15	1	0	15	0	0
8	1	5	206	18	16	1	13.349	14.002	48.25	26.964
8	1	6	582	55	18	2	150.757	20.288	399.811	371.47
8	1	7	750	75	21	2	379.146	29.896	1172.143	1124.27
8	1	8	841	86	24	2	607.029	39.458	1901.975	1830.548

8	1	9	895	93	27	2	805.963	47.995	2458.033	2365.337
8	1	10	928	96	29	2	955.124	54.071	2831.67	2723.069
8	1	11	944	99	32	2	1041.89	59.379	3001.998	2885.715
8	1	12	948	99	33	2	1057.466	60.917	3020.761	2903.616
8	1	13	923	107	34	2	995.219	60.46	2849.349	2739.963
8	1	14	902	101	35	3	871.662	55.789	2555.529	2458.808
8	1	15	864	92	34	3	692.291	50.63	2066.424	1989.006
8	1	16	797	80	32	3	473.821	43.375	1415.762	1360.576
8	1	17	674	63	29	3	240.351	34.496	660.267	625.959
8	1	18	414	35	25	2	39.592	25.201	103.918	81.591
8	1	19	0	0	21	2	0	21	0	0
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8	1	21	0	0	18	2	0	18	0	0
8	1	22	0	0	17	2	0	17	0	0
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8	2	3	0	0	14	1	0	14	0	0
8	2	4	0	0	14	1	0	14	0	0
8	2	5	213	18	15	1	13.39	12.968	48.619	27.326
8	2	6	602	53	17	2	151.749	19.297	400.689	372.329
8	2	7	768	71	20	2	381.936	28.972	1184.097	1135.877
8	2	8	858	82	23	2	613.099	38.637	1928.418	1856.045
8	2	9	912	90	26	2	816.179	47.294	2498.28	2403.933
8	2	10	936	100	29	2	966.663	54.374	2861.165	2751.252
8	2	11	955	101	32	2	1054.945	59.714	3033.904	2916.152
8	2	12	961	101	34	2	1072.606	62.252	3040.882	2922.808
8	2	13	935	110	35	2	1009.647	61.789	2868.975	2758.714
8	2	14	912	105	35	2	883.918	58.687	2550.183	2453.685
8	2	15	870	97	35	2	700.955	54.001	2054.617	1977.638
8	2	16	797	85	34	2	478.126	47.069	1401.792	1347.041
8	2	17	663	67	30	1	239.283	37.878	647.574	613.571
8	2	18	381	37	26	1	39.951	26.482	108.703	86.285
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8	3	3	0	0	15	1	0	15	0	0
8	3	4	0	0	15	1	0	15	0	0
8	3	5	127	18	16	1	13.825	14.017	49.965	28.647
8	3	6	527	63	18	1	148.179	20.611	402.489	374.089
8	3	7	719	85	22	1	375.13	32.473	1147.996	1100.817
8	3	8	822	98	26	1	608.409	44.281	1860.8	1790.833
8	3	9	881	106	29	2	808.178	49.992	2439.038	2347.116
8	3	10	924	106	33	2	961.918	58.074	2789.694	2682.944
8	3	11	942	108	36	2	1049.406	63.385	2955.746	2841.576
8	3	12	946	108	37	2	1064.839	64.915	2973.06	2858.102
8	3	13	940	104	38	2	1008.06	64.603	2818.656	2710.63
8	3	14	915	100	38	3	880.927	58.95	2537.737	2441.757
8	3	15	871	93	37	4	696.935	52.226	2062.24	1984.977

8	3	16	797	82	34	4	474.257	44.328	1409.509	1354.518
8	3	17	666	65	29	3	237.198	34.424	650.994	616.909
8	3	18	389	35	25	3	37.588	25.045	102.533	80.232
8	3	19	0	0	21	3	0	21	0	0
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8	4	3	0	0	13	2	0	13	0	0
8	4	4	0	0	13	2	0	13	0	0
8	4	5	174	17	14	2	12.573	12.329	45.785	24.544
8	4	6	582	55	17	3	149.324	18.992	397.246	368.961
8	4	7	758	75	20	3	381.177	27.919	1188.411	1140.067
8	4	8	852	88	22	3	615.096	35.921	1961.36	1887.799
8	4	9	907	95	25	3	817.282	43.995	2545.04	2448.756
8	4	10	938	100	27	3	968.575	49.741	2939.235	2825.814
8	4	11	950	103	29	3	1052.2	53.821	3126.163	3004.111
8	4	12	948	104	30	4	1062.68	53.024	3171.141	3046.963
8	4	13	924	109	31	4	997.821	52.712	2981.603	2866.254
8	4	14	897	105	30	4	870.489	49.043	2646.607	2546.046
8	4	15	853	96	28	4	687.021	43.075	2133.19	2053.269
8	4	16	782	84	26	4	468.147	36.161	1450.165	1393.902
8	4	17	654	65	23	3	233.129	28.241	659.034	624.756
8	4	18	378	34	19	3	35.706	18.849	101.542	79.261
8	4	19	0	0	17	2	0	17	0	0
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8	4	21	0	0	14	2	0	14	0	0
8	4	22	0	0	14	2	0	14	0	0
8	4	23	0	0	13	1	0	13	0	0
8	5	0	0	0	13	1	0	13	0	0
8	5	1	0	0	12	1	0	12	0	0
8	5	2	0	0	12	1	0	12	0	0
8	5	3	0	0	12	1	0	12	0	0
8	5	4	0	0	12	1	0	12	0	0
8	5	5	158	16	13	1	11.738	10.846	43.026	21.836
8	5	6	560	58	16	2	148.078	18.174	399.303	370.973
8	5	7	737	81	18	2	378.447	26.87	1187.729	1139.404
8	5	8	834	95	20	2	612.296	35.664	1955.566	1882.214
8	5	9	893	103	23	2	814.451	44.353	2531.672	2435.944
8	5	10	913	115	25	2	961.204	50.42	2906.379	2794.442
8	5	11	934	116	27	2	1049.87	54.837	3102.013	2981.094
8	5	12	940	115	29	2	1066.023	57.346	3106.7	2985.562
8	5	13	938	108	30	2	1009.911	57.016	2947.528	2833.731
8	5	14	917	102	31	3	883.822	52.186	2642.294	2541.916
8	5	15	874	94	30	3	698.636	46.855	2126.763	2047.084
8	5	16	801	83	29	3	475.416	40.428	1440.476	1384.518
8	5	17	666	65	26	2	235.219	32.185	650.858	616.777
8	5	18	375	34	22	2	34.945	21.976	99.605	77.36
8	5	19	0	0	19	2	0	19	0	0
8	5	20	0	0	17	2	0	17	0	0
8	5	21	0	0	16	1	0	16	0	0
8	5	22	0	0	15	1	0	15	0	0

8	5	23	0	0	14	2	0	14	0	0
8	6	0	0	0	13	2	0	13	0	0
8	6	1	0	0	13	2	0	13	0	0
8	6	2	0	0	12	1	0	12	0	0
8	6	3	0	0	12	1	0	12	0	0
8	6	4	0	0	12	1	0	12	0	0
8	6	5	121	16	13	2	12.269	11.296	44.881	23.657
8	6	6	535	61	16	2	146.397	18.129	399.087	370.762
8	6	7	725	84	19	2	375.551	27.786	1174.183	1126.25
8	6	8	826	98	21	2	610.331	36.585	1940.6	1867.789
8	6	9	884	106	24	2	810.397	45.212	2507.925	2413.18
8	6	10	931	104	27	3	966.375	49.678	2933.556	2820.392
8	6	11	945	107	29	3	1051.483	53.801	3124.376	3002.407
8	6	12	947	108	31	3	1065.732	56.213	3125.343	3003.33
8	6	13	921	116	32	3	1001.758	55.831	2942.907	2829.32
8	6	14	893	112	31	3	873.411	51.941	2614.66	2515.455
8	6	15	844	105	30	4	690.727	45.136	2122.092	2042.59
8	6	16	762	92	27	4	464.752	37.096	1433.538	1377.797
8	6	17	616	71	24	4	227.259	28.565	645.011	611.069
8	6	18	314	36	20	3	35.084	19.84	106.491	84.116
8	6	19	0	0	17	2	0	17	0	0
8	6	20	0	0	16	2	0	16	0	0
8	6	21	0	0	15	2	0	15	0	0
8	6	22	0	0	14	2	0	14	0	0
8	6	23	0	0	14	2	0	14	0	0
8	7	0	0	0	13	2	0	13	0	0
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8	7	2	0	0	12	2	0	12	0	0
8	7	3	0	0	12	2	0	12	0	0
8	7	4	0	0	12	2	0	12	0	0
8	7	5	141	15	13	2	10.943	11.259	40.038	18.903
8	7	6	574	55	16	2	146.676	18.133	391.355	363.197
8	7	7	757	75	18	2	379.704	26.898	1188.671	1140.319
8	7	8	852	88	21	2	614.467	36.703	1951.466	1878.262
8	7	9	909	96	24	2	819.713	45.453	2533.342	2437.544
8	7	10	931	108	27	2	970.552	52.566	2900.998	2789.302
8	7	11	951	110	30	2	1060.556	57.956	3080.148	2960.25
8	7	12	957	109	32	2	1076.7	60.464	3083.586	2963.528
8	7	13	954	104	33	2	1020.444	60.144	2926.697	2813.843
8	7	14	935	98	34	2	893.792	57.984	2588.439	2490.339
8	7	15	897	89	33	2	707.59	52.233	2092.615	2014.219
8	7	16	826	77	32	2	479.306	45.127	1415.134	1359.968
8	7	17	693	60	28	1	236.119	35.772	636.456	602.719
8	7	18	393	32	24	1	31.863	24.138	91.369	69.28
8	7	19	0	0	21	2	0	21	0	0
8	7	20	0	0	19	2	0	19	0	0
8	7	21	0	0	17	1	0	17	0	0
8	7	22	0	0	16	1	0	16	0	0
8	7	23	0	0	16	1	0	16	0	0
8	8	0	0	0	15	1	0	15	0	0
8	8	1	0	0	14	1	0	14	0	0
8	8	2	0	0	14	1	0	14	0	0
8	8	3	0	0	14	1	0	14	0	0
8	8	4	0	0	14	1	0	14	0	0
8	8	5	132	14	15	1	10.128	12.859	36.793	15.717

8	8	6	562	54	17	2	143.338	19.055	380.655	352.729
8	8	7	742	76	20	2	374.419	28.747	1162.262	1114.673
8	8	8	834	90	23	2	606.626	38.451	1910.103	1838.386
8	8	9	889	100	26	2	808.058	47.077	2476.316	2382.872
8	8	10	938	96	29	2	964.475	54.3	2855.805	2746.132
8	8	11	954	99	32	2	1052.045	59.641	3026.802	2909.378
8	8	12	956	99	33	2	1065.137	61.122	3039.147	2921.153
8	8	13	947	97	34	2	1006.135	60.734	2876.057	2765.479
8	8	14	923	93	34	3	877.875	54.971	2584.864	2486.915
8	8	15	879	86	33	3	691.346	49.636	2072.912	1995.253
8	8	16	804	76	31	3	466.623	42.21	1398.11	1343.473
8	8	17	668	60	28	3	228.63	33.191	624.338	590.89
8	8	18	373	31	24	3	29.833	23.811	87.741	65.72
8	8	19	0	0	21	2	0	21	0	0
8	8	20	0	0	19	2	0	19	0	0
8	8	21	0	0	17	2	0	17	0	0
8	8	22	0	0	16	2	0	16	0	0
8	8	23	0	0	16	2	0	16	0	0
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8	9	2	0	0	13	1	0	13	0	0
8	9	3	0	0	13	1	0	13	0	0
8	9	4	0	0	13	1	0	13	0	0
8	9	5	160	13	14	1	9.338	11.8	34.082	13.056
8	9	6	597	49	17	1	143.847	19.423	374.054	346.269
8	9	7	770	68	19	1	377.113	29.526	1162.964	1115.354
8	9	8	859	80	23	1	610.119	41.423	1891.351	1820.302
8	9	9	912	88	26	1	813.613	50.946	2442.493	2350.431
8	9	10	944	91	29	1	964.715	58.582	2789.823	2683.068
8	9	11	961	93	32	1	1052.63	64.19	2951.137	2837.176
8	9	12	966	92	34	1	1067.623	66.723	2949.645	2835.752
8	9	13	947	97	35	2	1005.761	61.686	2859.504	2749.666
8	9	14	925	92	35	2	877.865	58.534	2534.363	2438.524
8	9	15	883	85	34	2	692.103	52.793	2040.057	1963.617
8	9	16	810	74	33	2	466.302	45.754	1370.744	1316.951
8	9	17	673	59	30	1	227.687	37.476	606.847	573.814
8	9	18	362	30	26	1	27.968	26.038	83.226	61.289
8	9	19	0	0	23	1	0	23	0	0
8	9	20	0	0	21	2	0	21	0	0
8	9	21	0	0	19	1	0	19	0	0
8	9	22	0	0	18	1	0	18	0	0
8	9	23	0	0	17	1	0	17	0	0
8	10	0	0	0	16	1	0	16	0	0
8	10	1	0	0	15	1	0	15	0	0
8	10	2	0	0	15	2	0	15	0	0
8	10	3	0	0	14	1	0	14	0	0
8	10	4	0	0	14	1	0	14	0	0
8	10	5	89	12	15	2	9.141	13.258	33.15	12.141
8	10	6	509	57	18	2	136.862	19.893	368.322	340.66
8	10	7	693	84	21	2	361.729	29.393	1122.303	1075.857
8	10	8	790	102	23	2	591.93	38.039	1868.757	1798.51
8	10	9	846	115	26	2	793.023	46.667	2435.812	2344.021
8	10	10	885	121	29	2	941.87	53.72	2797.758	2690.654
8	10	11	906	124	32	2	1030.472	59.077	2974.114	2859.107
8	10	12	913	124	33	2	1047.768	60.662	2997.356	2881.286

8	10	13	884	133	34	2	982.801	60.145	2818.721	2710.693
8	10	14	864	122	34	2	857.001	57.016	2495.323	2401.098
8	10	15	824	109	33	3	678.017	49.296	2037.428	1961.085
8	10	16	749	92	32	3	454.414	42.904	1358.98	1305.548
8	10	17	608	68	29	2	218.095	34.71	596.102	563.322
8	10	18	302	31	25	2	27.598	24.802	94.938	72.781
8	10	19	0	0	22	2	0	22	0	0
8	10	20	0	0	20	1	0	20	0	0
8	10	21	0	0	18	1	0	18	0	0
8	10	22	0	0	17	0	0	17	0	0
8	10	23	0	0	16	0	0	16	0	0
8	11	0	0	0	16	1	0	16	0	0
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8	11	2	0	0	14	1	0	14	0	0
8	11	3	0	0	14	1	0	14	0	0
8	11	4	0	0	14	1	0	14	0	0
8	11	5	70	11	15	1	8.36	12.8	30.379	9.421
8	11	6	492	60	17	2	136.692	18.867	373.309	345.54
8	11	7	691	87	21	2	363.707	29.445	1128.781	1082.151
8	11	8	794	103	25	2	595.277	40.1	1859.89	1789.955
8	11	9	854	115	28	2	795.825	48.684	2418.522	2327.432
8	11	10	888	123	31	2	946.687	55.76	2780.89	2674.526
8	11	11	906	126	33	2	1032.498	60.09	2963.064	2848.56
8	11	12	911	126	34	3	1047.653	58.678	3030.606	2913.006
8	11	13	874	139	35	3	979.047	58.21	2838.537	2729.631
8	11	14	850	130	35	3	857.275	55.444	2517.873	2422.717
8	11	15	803	118	34	3	672.153	50.155	2010.829	1935.464
8	11	16	719	100	32	3	446.768	42.718	1338.583	1285.773
8	11	17	566	74	29	3	212.487	33.782	588.267	555.672
8	11	18	246	32	25	2	27.126	24.771	93.327	71.201
8	11	19	0	0	22	1	0	22	0	0
8	11	20	0	0	20	1	0	20	0	0
8	11	21	0	0	18	1	0	18	0	0
8	11	22	0	0	18	1	0	18	0	0
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8	12	0	0	0	17	1	0	17	0	0
8	12	1	0	0	16	1	0	16	0	0
8	12	2	0	0	15	2	0	15	0	0
8	12	3	0	0	14	2	0	14	0	0
8	12	4	0	0	14	2	0	14	0	0
8	12	5	56	9	15	2	6.808	13.291	24.685	3.831
8	12	6	465	62	17	2	133.999	18.787	370.008	342.31
8	12	7	668	91	21	2	358.4	29.296	1114.717	1068.486
8	12	8	777	109	25	2	590.963	39.975	1848.085	1778.566
8	12	9	840	120	28	2	793.543	48.616	2412.594	2321.744
8	12	10	890	120	31	2	945.43	55.724	2777.73	2671.505
8	12	11	907	124	34	3	1031.37	58.148	2992.18	2876.347
8	12	12	911	124	36	3	1045.385	60.561	2992.247	2876.412
8	12	13	911	115	37	3	989.073	60.361	2833.193	2724.524
8	12	14	885	109	36	3	859.865	56.499	2510.523	2415.671
8	12	15	839	100	35	3	676.908	51.255	2011.969	1936.563
8	12	16	757	86	34	3	449.806	44.804	1329.623	1277.086
8	12	17	608	65	31	2	212.828	36.591	572.706	540.474
8	12	18	285	29	27	1	25.271	26.912	86.07	64.08
8	12	19	0	0	24	2	0	24	0	0

8	12	20	0	0	22	1	0	22	0	0
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8	12	22	0	0	19	0	0	19	0	0
8	12	23	0	0	19	0	0	19	0	0
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8	13	2	0	0	16	1	0	16	0	0
8	13	3	0	0	16	1	0	16	0	0
8	13	4	0	0	16	1	0	16	0	0
8	13	5	67	9	17	1	6.818	14.959	24.539	3.687
8	13	6	500	57	19	2	134.49	20.84	360.567	333.071
8	13	7	697	83	23	2	361.604	31.39	1110.072	1063.973
8	13	8	801	99	27	2	595.196	42.065	1840.645	1771.387
8	13	9	861	110	31	2	796.125	51.607	2381.895	2292.281
8	13	10	926	100	34	2	957.563	58.901	2764.209	2658.575
8	13	11	942	102	37	2	1042.962	64.182	2924.159	2811.42
8	13	12	945	102	39	2	1056.189	66.611	2919.945	2807.396
8	13	13	896	123	39	3	982.649	62.192	2785.729	2679.154
8	13	14	871	115	39	3	853.572	59.292	2453.738	2361.218
8	13	15	825	104	38	3	670.607	54.078	1963.034	1889.412
8	13	16	745	88	36	3	444.942	46.692	1302.23	1250.52
8	13	17	597	66	33	2	209.928	38.54	559.586	527.659
8	13	18	268	28	29	1	24.302	28.946	81.971	60.058
8	13	19	0	0	26	1	0	26	0	0
8	13	20	0	0	24	1	0	24	0	0
8	13	21	0	0	22	1	0	22	0	0
8	13	22	0	0	21	0	0	21	0	0
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8	14	2	0	0	18	1	0	18	0	0
8	14	3	0	0	17	1	0	17	0	0
8	14	4	0	0	17	1	0	17	0	0
8	14	5	56	8	18	1	6.047	15.965	21.666	0.867
8	14	6	481	57	20	2	131.19	21.768	351.751	324.442
8	14	7	681	84	24	2	356.093	32.241	1089.22	1043.709
8	14	8	788	101	28	2	589.249	42.888	1814.777	1746.424
8	14	9	849	113	31	2	789.734	51.436	2364.996	2276.059
8	14	10	851	140	34	2	936.163	58.38	2710.436	2607.137
8	14	11	873	143	37	2	1017.091	63.53	2862.334	2752.369
8	14	12	878	142	38	3	1030.405	62.152	2922.873	2810.192
8	14	13	903	117	39	3	982.549	62.138	2786.281	2679.681
8	14	14	875	111	38	3	851.978	58.276	2462.967	2370.07
8	14	15	821	104	37	3	666.852	53	1963.232	1889.602
8	14	16	727	92	35	3	438.933	45.543	1292.613	1241.193
8	14	17	558	71	32	2	204.256	37.355	551.821	520.074
8	14	18	219	28	28	1	23.781	27.86	80.632	58.744
8	14	19	0	0	25	1	0	25	0	0
8	14	20	0	0	23	2	0	23	0	0
8	14	21	0	0	21	1	0	21	0	0
8	14	22	0	0	20	1	0	20	0	0
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8	15	0	0	0	18	2	0	18	0	0
8	15	1	0	0	16	2	0	16	0	0
8	15	2	0	0	16	2	0	16	0	0

8	15	3	0	0	15	1	0	15	0	0
8	15	4	0	0	15	1	0	15	0	0
8	15	5	0	0	16	2	0	16	0	0
8	15	6	470	60	18	2	132.095	19.731	360.762	333.261
8	15	7	677	90	20	2	360.353	28.339	1124.707	1078.193
8	15	8	787	107	23	2	594.71	38.106	1876.899	1806.363
8	15	9	852	119	27	2	801.911	47.861	2447.653	2355.38
8	15	10	932	102	30	2	965.028	55.254	2842.551	2733.467
8	15	11	949	104	33	2	1051.683	60.585	3009.691	2893.055
8	15	12	953	105	34	3	1066.676	59.124	3077.928	2958.135
8	15	13	907	124	35	3	993.023	58.548	2873.513	2763.049
8	15	14	885	116	35	3	864.634	55.633	2536.29	2440.37
8	15	15	839	105	34	3	678.868	50.319	2027.22	1951.253
8	15	16	756	90	32	3	449.528	42.796	1341.04	1288.156
8	15	17	596	67	29	2	208.161	34.436	564.741	532.694
8	15	18	241	27	25	2	23.364	24.654	80.428	58.544
8	15	19	0	0	21	2	0	21	0	0
8	15	20	0	0	19	1	0	19	0	0
8	15	21	0	0	18	1	0	18	0	0
8	15	22	0	0	18	1	0	18	0	0
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8	16	0	0	0	16	1	0	16	0	0
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8	16	2	0	0	15	1	0	15	0	0
8	16	3	0	0	14	1	0	14	0	0
8	16	4	0	0	14	1	0	14	0	0
8	16	5	0	0	15	2	0	15	0	0
8	16	6	455	60	17	2	129.498	18.64	356.779	329.364
8	16	7	665	90	20	2	355.455	28.201	1110.387	1064.279
8	16	8	776	108	24	2	588.961	38.929	1851.194	1781.566
8	16	9	839	120	28	2	792.732	48.591	2410.364	2319.604
8	16	10	859	137	31	2	934.394	55.46	2749.313	2644.329
8	16	11	877	141	34	2	1018.787	60.693	2913.779	2801.508
8	16	12	881	141	35	2	1031.811	62.167	2926.6	2813.75
8	16	13	880	132	36	2	975.143	61.84	2769.931	2664.047
8	16	14	852	125	36	3	849.936	56.256	2484.704	2390.916
8	16	15	800	114	35	3	660.899	50.881	1967.939	1894.139
8	16	16	709	98	33	3	434.116	43.41	1292.506	1241.089
8	16	17	544	72	29	2	199.55	34.164	547.221	515.58
8	16	18	197	26	25	2	22.052	24.59	75.934	54.135
8	16	19	0	0	22	1	0	22	0	0
8	16	20	0	0	20	1	0	20	0	0
8	16	21	0	0	19	1	0	19	0	0
8	16	22	0	0	19	1	0	19	0	0
8	16	23	0	0	18	1	0	18	0	0
8	17	0	0	0	17	1	0	17	0	0
8	17	1	0	0	16	1	0	16	0	0
8	17	2	0	0	15	1	0	15	0	0
8	17	3	0	0	15	1	0	15	0	0
8	17	4	0	0	15	1	0	15	0	0
8	17	5	0	0	16	1	0	16	0	0
8	17	6	406	63	18	1	123.4	19.726	344.469	317.315
8	17	7	619	96	21	2	343.243	28.862	1071.937	1026.91
8	17	8	734	117	25	2	573.038	39.476	1797.224	1729.482
8	17	9	800	131	28	2	773.564	48.077	2358.71	2270.024

8	17	10	887	113	31	2	935.188	55.427	2752.052	2646.949
8	17	11	903	117	34	2	1019.498	60.712	2915.493	2803.145
8	17	12	905	118	36	2	1031.629	63.119	2910.204	2798.094
8	17	13	855	139	37	3	958.096	59.672	2755.031	2649.798
8	17	14	826	131	37	3	833.71	56.85	2429.272	2337.747
8	17	15	774	118	36	3	646.483	51.521	1918.445	1846.429
8	17	16	682	100	33	3	422.335	43.111	1259.587	1209.152
8	17	17	513	73	30	3	192.115	34.267	528.386	497.178
8	17	18	168	25	26	2	21.045	25.569	72.132	50.403
8	17	19	0	0	23	2	0	23	0	0
8	17	20	0	0	21	1	0	21	0	0
8	17	21	0	0	20	1	0	20	0	0
8	17	22	0	0	19	1	0	19	0	0
8	17	23	0	0	18	1	0	18	0	0
8	18	0	0	0	17	1	0	17	0	0
8	18	1	0	0	17	1	0	17	0	0
8	18	2	0	0	16	1	0	16	0	0
8	18	3	0	0	16	1	0	16	0	0
8	18	4	0	0	16	2	0	16	0	0
8	18	5	0	0	16	2	0	16	0	0
8	18	6	358	67	18	2	119.479	19.385	341.899	314.799
8	18	7	570	107	21	2	334.827	28.627	1051.425	1006.97
8	18	8	691	131	25	2	561.34	39.154	1764.792	1698.169
8	18	9	763	147	28	2	760.97	47.736	2324.81	2237.472
8	18	10	742	192	31	2	894.328	54.419	2646.635	2546.073
8	18	11	756	205	34	2	978.355	59.644	2814.725	2706.873
8	18	12	751	212	35	2	988.641	61.06	2821.832	2713.666
8	18	13	762	191	36	2	934.668	60.786	2670.927	2569.327
8	18	14	719	184	36	2	801.518	57.512	2327.484	2240.04
8	18	15	648	167	35	3	612.492	49.708	1837.973	1768.81
8	18	16	535	140	33	3	390.967	42.323	1180	1131.899
8	18	17	350	95	29	3	173.224	32.73	502.596	471.976
8	18	18	75	21	25	2	18.536	24.406	63.881	42.306
8	18	19	0	0	22	2	0	22	0	0
8	18	20	0	0	21	1	0	21	0	0
8	18	21	0	0	20	1	0	20	0	0
8	18	22	0	0	19	1	0	19	0	0
8	18	23	0	0	18	1	0	18	0	0
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8	19	2	0	0	16	1	0	16	0	0
8	19	3	0	0	15	2	0	15	0	0
8	19	4	0	0	15	2	0	15	0	0
8	19	5	0	0	16	2	0	16	0	0
8	19	6	281	73	18	2	113.012	19.207	336.507	309.522
8	19	7	485	127	20	2	319.168	27.185	1017.266	973.753
8	19	8	610	161	23	2	542.521	36.65	1730.13	1664.695
8	19	9	686	184	26	2	740.975	45.243	2294.226	2208.094
8	19	10	745	191	29	3	896.07	49.922	2716.822	2613.248
8	19	11	770	197	32	3	978.307	54.965	2888.524	2777.389
8	19	12	773	198	33	3	990.012	56.361	2900.879	2789.189
8	19	13	732	208	34	3	923.763	55.928	2712.224	2608.848
8	19	14	684	201	34	3	789.218	52.867	2350.941	2262.565
8	19	15	605	184	33	3	599.946	47.415	1823.085	1754.443
8	19	16	370	162	30	3	335.947	38.015	1045.266	1000.982

8	19	17	256	102	27	3	156.618	30.166	472.369	442.429
8	19	18	0	19	23	2	18.011	22.274	62.694	41.141
8	19	19	0	0	20	2	0	20	0	0
8	19	20	0	0	19	1	0	19	0	0
8	19	21	0	0	19	1	0	19	0	0
8	19	22	0	0	18	2	0	18	0	0
8	19	23	0	0	17	2	0	17	0	0
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8	20	3	0	0	15	1	0	15	0	0
8	20	4	0	0	14	2	0	14	0	0
8	20	5	0	0	15	2	0	15	0	0
8	20	6	309	69	17	2	113.513	18.2	333.623	306.698
8	20	7	522	117	20	2	323.732	27.308	1026.858	983.082
8	20	8	649	146	23	2	551.13	36.884	1753.927	1687.678
8	20	9	725	165	26	2	752.025	45.541	2324.391	2237.069
8	20	10	804	157	29	3	910.842	50.271	2756.341	2651.05
8	20	11	823	163	32	3	995.424	55.366	2932.595	2819.475
8	20	12	823	165	33	3	1005.456	56.729	2940.138	2826.676
8	20	13	753	193	34	3	927.26	56.036	2720.82	2617.073
8	20	14	714	183	34	3	794.796	52.996	2365.576	2276.616
8	20	15	651	163	33	4	608.5	46.279	1858.516	1788.63
8	20	16	549	133	30	4	388.355	38.34	1193.204	1144.72
8	20	17	377	87	26	3	170.059	29.595	493.593	463.176
8	20	18	85	18	22	3	14.745	21.245	51.57	30.223
8	20	19	0	0	20	2	0	20	0	0
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8	20	21	0	0	18	2	0	18	0	0
8	20	22	0	0	17	2	0	17	0	0
8	20	23	0	0	16	2	0	16	0	0
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8	21	2	0	0	15	2	0	15	0	0
8	21	3	0	0	14	2	0	14	0	0
8	21	4	0	0	14	2	0	14	0	0
8	21	5	0	0	15	2	0	15	0	0
8	21	6	304	69	17	2	112.652	18.176	331.762	304.876
8	21	7	519	116	19	2	321.505	26.241	1024.764	981.045
8	21	8	645	146	22	2	548.715	35.828	1755.42	1689.12
8	21	9	723	163	25	2	748.414	44.473	2326.035	2238.648
8	21	10	710	208	28	2	881.913	51.198	2655.768	2554.817
8	21	11	742	210	30	3	969.611	52.808	2896.623	2785.124
8	21	12	755	206	32	3	985.468	55.276	2904.819	2792.952
8	21	13	752	193	33	3	925.748	54.989	2732.009	2627.777
8	21	14	724	177	32	4	795.999	49.363	2415.558	2324.588
8	21	15	666	156	31	4	610.281	44.325	1882.208	1811.484
8	21	16	560	128	28	4	389.48	36.354	1207.047	1158.16
8	21	17	372	86	25	3	167.087	28.511	486.928	456.661
8	21	18	71	17	21	2	15.178	20.174	53.347	31.967
8	21	19	0	0	19	1	0	19	0	0
8	21	20	0	0	18	1	0	18	0	0
8	21	21	0	0	17	1	0	17	0	0
8	21	22	0	0	17	1	0	17	0	0
8	21	23	0	0	17	2	0	17	0	0

8	22	0	0	0	16	2	0	16	0	0
8	22	1	0	0	15	2	0	15	0	0
8	22	2	0	0	15	2	0	15	0	0
8	22	3	0	0	15	2	0	15	0	0
8	22	4	0	0	14	2	0	14	0	0
8	22	5	0	0	14	2	0	14	0	0
8	22	6	169	76	16	2	97.958	16.75	311.794	285.327
8	22	7	373	132	18	2	280.29	24.085	913.827	873.103
8	22	8	590	168	21	2	537.439	34.424	1733.49	1667.94
8	22	9	671	190	24	2	735.545	43.149	2302.257	2215.81
8	22	10	796	158	27	2	904.432	50.746	2729.986	2625.842
8	22	11	825	157	30	3	990.669	53.314	2951.407	2837.434
8	22	12	835	153	32	3	1003.883	55.718	2951.915	2837.919
8	22	13	751	191	33	3	922.082	54.949	2721.751	2617.964
8	22	14	722	176	32	3	792.422	50.973	2384.031	2294.332
8	22	15	662	156	31	3	606.541	45.586	1858.186	1788.312
8	22	16	557	128	28	4	384.742	36.247	1192.045	1143.595
8	22	17	375	84	24	3	164.918	27.432	481.209	451.071
8	22	18	67	15	20	3	12.21	19.121	43.123	21.932
8	22	19	0	0	18	2	0	18	0	0
8	22	20	0	0	17	1	0	17	0	0
8	22	21	0	0	17	1	0	17	0	0
8	22	22	0	0	16	1	0	16	0	0
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8	23	0	0	0	15	1	0	15	0	0
8	23	1	0	0	14	1	0	14	0	0
8	23	2	0	0	14	1	0	14	0	0
8	23	3	0	0	14	1	0	14	0	0
8	23	4	0	0	14	1	0	14	0	0
8	23	5	0	0	15	1	0	15	0	0
8	23	6	325	65	17	2	111.926	18.156	324.621	297.886
8	23	7	555	108	19	2	329.504	26.452	1045.697	1001.4
8	23	8	691	130	22	2	560.235	36.148	1787.575	1720.167
8	23	9	775	141	25	2	764.127	44.894	2369.081	2279.981
8	23	10	825	146	27	2	918.263	51.158	2765.558	2659.865
8	23	11	849	149	30	2	1005.562	56.524	2943.631	2830.011
8	23	12	857	147	32	3	1011.033	55.903	2969.897	2855.083
8	23	13	848	141	33	3	955.839	55.693	2809.753	2702.12
8	23	14	813	134	33	3	820.042	52.629	2444.494	2352.351
8	23	15	752	122	32	3	629.382	47.147	1909.746	1838.042
8	23	16	648	102	30	3	400.722	39.567	1213.234	1164.165
8	23	17	463	71	26	2	171.855	30.282	479.359	449.262
8	23	18	102	15	22	2	12.474	21.145	43.648	22.447
8	23	19	0	0	20	2	0	20	0	0
8	23	20	0	0	18	2	0	18	0	0
8	23	21	0	0	17	1	0	17	0	0
8	23	22	0	0	17	1	0	17	0	0
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8	24	3	0	0	13	1	0	13	0	0
8	24	4	0	0	13	1	0	13	0	0
8	24	5	0	0	14	1	0	14	0	0
8	24	6	493	50	16	2	123.97	17.469	331.013	304.143

8	24	7	717	76	18	2	360.667	26.318	1129.561	1082.908
8	24	8	827	90	21	2	600.344	36.285	1909.547	1837.849
8	24	9	889	99	24	2	805.584	45.065	2494.3	2400.117
8	24	10	939	95	27	2	962.44	52.333	2880.124	2769.365
8	24	11	953	98	30	2	1046.411	57.603	3044.939	2926.677
8	24	12	953	99	32	2	1055.389	59.931	3031.518	2913.877
8	24	13	911	113	33	2	978.199	59.101	2821.547	2713.394
8	24	14	878	109	34	2	841.626	56.639	2453.93	2361.402
8	24	15	820	101	33	3	649.822	48.638	1954.337	1881.03
8	24	16	723	86	31	3	416.467	40.976	1245.918	1195.888
8	24	17	540	61	27	2	177.303	31.492	478.44	448.364
8	24	18	126	15	23	2	12.162	22.184	42.35	21.173
8	24	19	0	0	20	2	0	20	0	0
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8	24	21	0	0	17	1	0	17	0	0
8	24	22	0	0	16	1	0	16	0	0
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8	25	4	0	0	13	1	0	13	0	0
8	25	5	0	0	14	1	0	14	0	0
8	25	6	456	52	16	2	120.15	17.364	325.907	299.144
8	25	7	671	82	19	2	348.351	26.98	1090.491	1044.944
8	25	8	780	101	22	2	583.314	36.795	1851.855	1782.203
8	25	9	844	114	25	2	789.756	45.593	2438.957	2347.038
8	25	10	885	119	28	2	938.292	52.667	2802.865	2695.536
8	25	11	908	121	30	2	1026.077	57.061	2994.751	2878.801
8	25	12	916	119	32	2	1039.188	59.5	2992.205	2876.371
8	25	13	917	109	33	3	978.556	56.242	2867.685	2757.482
8	25	14	889	103	33	3	842.995	53.178	2504.641	2410.032
8	25	15	836	94	32	3	651.295	47.685	1967.7	1893.908
8	25	16	742	80	29	4	417.286	38.025	1264.39	1213.813
8	25	17	560	57	25	3	176.126	28.793	476.209	446.183
8	25	18	138	13	21	3	10.581	20.135	37.197	16.114
8	25	19	0	0	18	2	0	18	0	0
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8	25	21	0	0	16	1	0	16	0	0
8	25	22	0	0	16	1	0	16	0	0
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8	26	4	0	0	13	1	0	13	0	0
8	26	5	0	0	14	1	0	14	0	0
8	26	6	433	53	16	2	117.513	17.291	321.822	295.145
8	26	7	650	86	19	2	344.134	26.859	1079.602	1034.361
8	26	8	762	107	21	2	578.533	35.677	1847.446	1777.949
8	26	9	826	121	24	2	782.958	44.443	2432.548	2340.89
8	26	10	872	125	26	2	932.448	50.594	2816.6	2708.665
8	26	11	880	136	29	2	1013.786	55.804	2979.453	2864.202
8	26	12	871	143	30	2	1018.94	57.091	2973.531	2858.551
8	26	13	836	151	31	3	952.499	53.699	2830.485	2721.937

8	26	14	788	148	31	3	810.521	50.458	2444.178	2352.047
8	26	15	713	137	30	3	615.442	44.835	1889.882	1818.886
8	26	16	595	115	27	3	385.892	36.185	1189.557	1141.179
8	26	17	396	75	24	3	156.757	27.241	448.582	419.172
8	26	18	54	10	20	2	8.139	18.917	28.773	7.845
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8	27	4	0	0	13	1	0	13	0	0
8	27	5	0	0	14	1	0	14	0	0
8	27	6	351	59	16	2	109.811	17.078	313.055	286.562
8	27	7	579	102	18	2	332.569	25.523	1056.865	1012.259
8	27	8	701	128	21	2	564.088	35.271	1807.127	1739.04
8	27	9	771	146	23	2	768.031	43.064	2403.753	2313.26
8	27	10	825	149	26	2	920.72	50.27	2786.076	2679.485
8	27	11	844	154	28	2	1004.54	54.602	2971.772	2856.872
8	27	12	845	155	30	2	1013.023	56.928	2958.934	2844.618
8	27	13	816	159	31	3	941.266	53.443	2800.974	2693.729
8	27	14	782	148	30	3	804.374	49.321	2440.212	2348.242
8	27	15	720	132	29	3	613.383	43.787	1893.045	1821.935
8	27	16	612	108	27	3	384.941	36.158	1184.024	1135.807
8	27	17	418	71	23	3	156.329	26.213	444.389	415.071
8	27	18	57	9	20	2	7.368	18.894	26.05	5.171
8	27	19	0	0	18	2	0	18	0	0
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8	27	21	0	0	16	1	0	16	0	0
8	27	22	0	0	15	1	0	15	0	0
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8	28	3	0	0	12	0	0	12	0	0
8	28	4	0	0	12	0	0	12	0	0
8	28	5	0	0	13	0	0	13	0	0
8	28	6	403	54	15	1	113.748	16.334	316.6	290.033
8	28	7	631	91	18	1	341.598	27.285	1071.234	1026.227
8	28	8	751	113	21	1	578.569	38.416	1822.936	1754.299
8	28	9	821	127	24	1	785.081	48.138	2392.545	2302.503
8	28	10	884	123	27	2	940.693	51.755	2823.818	2715.565
8	28	11	902	127	29	2	1025.002	56.091	3007.631	2891.09
8	28	12	904	127	31	2	1033.402	58.411	2993.674	2877.773
8	28	13	920	108	32	2	976.872	58.058	2833.953	2725.25
8	28	14	894	101	33	2	840.544	55.644	2463.414	2370.499
8	28	15	845	90	32	3	647.706	47.6	1955.89	1882.527
8	28	16	755	75	30	3	412.343	39.874	1232.991	1183.343
8	28	17	576	52	26	2	169.727	30.263	447.233	417.853
8	28	18	124	10	22	2	8.07	21.017	28.254	7.335
8	28	19	0	0	19	1	0	19	0	0
8	28	20	0	0	18	1	0	18	0	0

8	28	21	0	0	17	1	0	17	0	0
8	28	22	0	0	16	1	0	16	0	0
8	28	23	0	0	15	1	0	15	0	0
8	29	0	0	0	14	1	0	14	0	0
8	29	1	0	0	13	1	0	13	0	0
8	29	2	0	0	13	1	0	13	0	0
8	29	3	0	0	13	1	0	13	0	0
8	29	4	0	0	13	1	0	13	0	0
8	29	5	0	0	14	1	0	14	0	0
8	29	6	466	48	16	2	117.11	17.28	313.242	286.745
8	29	7	693	75	19	2	349.135	26.991	1089.375	1043.859
8	29	8	801	92	22	2	586.036	36.867	1858.552	1788.665
8	29	9	862	102	24	2	786.601	44.555	2441.824	2349.789
8	29	10	916	98	27	2	942.964	51.814	2829.628	2721.117
8	29	11	934	100	29	2	1027.12	56.147	3012.889	2896.105
8	29	12	937	99	31	2	1035.348	58.462	2998.431	2882.312
8	29	13	880	122	32	2	953.249	57.507	2773.876	2667.82
8	29	14	457	269	32	3	662.644	48.181	2024.205	1948.349
8	29	15	805	99	31	3	629.674	45.81	1919.542	1847.486
8	29	16	715	81	29	3	399.065	38.526	1202.375	1153.624
8	29	17	533	54	26	2	161.494	30.002	429.045	400.065
8	29	18	0	0	22	2	0	22	0	0
8	29	19	0	0	20	2	0	20	0	0
8	29	20	0	0	18	2	0	18	0	0
8	29	21	0	0	17	2	0	17	0	0
8	29	22	0	0	17	2	0	17	0	0
8	29	23	0	0	16	2	0	16	0	0
8	30	0	0	0	16	2	0	16	0	0
8	30	1	0	0	16	2	0	16	0	0
8	30	2	0	0	15	2	0	15	0	0
8	30	3	0	0	15	1	0	15	0	0
8	30	4	0	0	14	1	0	14	0	0
8	30	5	0	0	15	2	0	15	0	0
8	30	6	502	43	17	2	117.363	18.306	304.769	278.449
8	30	7	727	65	20	2	352.099	28.073	1088.819	1043.319
8	30	8	834	78	23	2	589.065	37.937	1856.557	1786.74
8	30	9	894	86	26	2	794.279	46.689	2438.015	2346.134
8	30	10	920	95	29	2	942.952	53.749	2800.102	2692.894
8	30	11	941	95	32	2	1027.922	59.02	2967.517	2852.811
8	30	12	947	93	34	2	1037.757	61.375	2956.566	2842.358
8	30	13	933	92	35	2	969.243	60.76	2769.391	2663.531
8	30	14	908	85	35	2	831.567	57.345	2413.73	2322.835
8	30	15	859	76	34	2	635.867	51.304	1880.632	1809.964
8	30	16	768	65	32	3	403.617	41.657	1191.03	1142.609
8	30	17	585	46	28	3	162.82	31.498	419.228	390.464
8	30	18	0	0	24	3	0	24	0	0
8	30	19	0	0	22	2	0	22	0	0
8	30	20	0	0	21	2	0	21	0	0
8	30	21	0	0	20	2	0	20	0	0
8	30	22	0	0	19	2	0	19	0	0
8	30	23	0	0	19	2	0	19	0	0
8	31	0	0	0	18	2	0	18	0	0
8	31	1	0	0	16	2	0	16	0	0
8	31	2	0	0	15	1	0	15	0	0
8	31	3	0	0	15	1	0	15	0	0

8	31	4	0	0	14	1	0	14	0	0
8	31	5	0	0	15	1	0	15	0	0
8	31	6	535	39	17	2	118.812	18.346	302.618	276.342
8	31	7	753	59	20	2	355.67	28.172	1096.519	1050.802
8	31	8	856	70	23	2	593.532	38.062	1868.523	1798.284
8	31	9	913	78	26	3	800.151	44.54	2483.415	2389.68
8	31	10	945	83	28	3	952.204	50.312	2880.302	2769.535
8	31	11	959	87	30	3	1036.133	54.401	3068.497	2949.142
8	31	12	960	89	31	3	1045.175	55.739	3072.82	2953.264
8	31	13	930	98	32	3	971.555	55.136	2864.137	2754.093
8	31	14	902	93	31	4	833.595	49.227	2528.375	2432.784
8	31	15	848	84	30	4	635.378	43.92	1953.528	1880.25
8	31	16	687	83	31	2	385.422	41.563	1142.359	1095.341
8	31	17	486	56	28	2	151.277	31.727	401.032	372.664
8	31	18	0	0	24	2	0	24	0	0
8	31	19	0	0	22	2	0	22	0	0
8	31	20	0	0	20	2	0	20	0	0
8	31	21	0	0	18	1	0	18	0	0
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8	31	23	0	0	17	2	0	17	0	0
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9	1	4	0	0	14	1	0	14	0	0
9	1	5	0	0	14	1	0	14	0	0
9	1	6	447	46	16	1	111.933	17.297	299.22	273.015
9	1	7	684	73	19	1	343.144	28.323	1063.053	1018.275
9	1	8	797	89	23	1	579.932	40.407	1806.259	1738.203
9	1	9	860	100	26	1	782.097	49.965	2359.653	2270.93
9	1	10	895	107	29	2	932.172	53.459	2772.439	2666.445
9	1	11	912	110	32	2	1014.252	58.672	2933.736	2820.564
9	1	12	915	110	34	2	1022.496	60.985	2919.493	2806.964
9	1	13	902	107	35	2	953.899	60.362	2731.575	2627.362
9	1	14	872	101	35	2	816.193	56.94	2374.236	2284.929
9	1	15	816	92	34	2	623.79	50.968	1848.347	1778.819
9	1	16	714	77	32	2	388.957	42.62	1143.394	1096.346
9	1	17	507	53	29	1	150.843	33.772	391.109	362.956
9	1	18	0	0	25	1	0	25	0	0
9	1	19	0	0	23	2	0	23	0	0
9	1	20	0	0	21	1	0	21	0	0
9	1	21	0	0	19	1	0	19	0	0
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9	2	2	0	0	16	1	0	16	0	0
9	2	3	0	0	15	1	0	15	0	0
9	2	4	0	0	15	1	0	15	0	0
9	2	5	0	0	16	1	0	16	0	0
9	2	6	456	45	18	2	112.137	19.183	295.464	269.337
9	2	7	696	71	22	2	345.744	29.896	1061.943	1017.196
9	2	8	810	86	25	2	584.352	39.77	1825.43	1756.705
9	2	9	872	96	29	2	786.866	49.406	2380.942	2291.366
9	2	10	915	96	32	2	938.008	56.491	2743.816	2639.071

9	2	11	929	99	35	3	1018.267	58.821	2942.87	2829.284
9	2	12	930	99	36	3	1024.32	60.086	2939.549	2826.114
9	2	13	919	95	36	3	955.277	58.624	2762.219	2656.672
9	2	14	891	89	36	3	816.896	55.499	2394.792	2304.66
9	2	15	838	81	35	4	621.817	48.588	1864.419	1794.325
9	2	16	742	67	33	3	388.456	42.288	1139.606	1092.667
9	2	17	547	46	29	2	149.799	32.718	381.16	353.222
9	2	18	0	0	25	1	0	25	0	0
9	2	19	0	0	23	1	0	23	0	0
9	2	20	0	0	22	1	0	22	0	0
9	2	21	0	0	20	1	0	20	0	0
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9	2	23	0	0	19	1	0	19	0	0
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9	3	3	0	0	16	1	0	16	0	0
9	3	4	0	0	16	1	0	16	0	0
9	3	5	0	0	16	1	0	16	0	0
9	3	6	460	43	18	1	110.617	19.304	289.129	263.133
9	3	7	702	68	22	2	344.769	29.866	1057.812	1013.18
9	3	8	815	83	26	2	583.924	40.743	1814.715	1746.365
9	3	9	877	92	30	2	786.12	50.36	2366.491	2277.494
9	3	10	906	101	33	2	934.683	57.372	2720.777	2617.032
9	3	11	921	104	35	2	1015.042	61.563	2888.578	2777.44
9	3	12	923	103	36	3	1020.634	60	2930.351	2817.332
9	3	13	913	99	37	3	952.571	59.532	2740.368	2635.773
9	3	14	885	93	36	3	814.563	55.443	2388.509	2298.629
9	3	15	833	83	35	4	620.95	48.566	1861.663	1791.666
9	3	16	737	69	33	3	386.364	42.238	1132.949	1086.2
9	3	17	536	46	30	2	146.103	33.637	369.489	341.802
9	3	18	0	0	26	2	0	26	0	0
9	3	19	0	0	24	1	0	24	0	0
9	3	20	0	0	22	1	0	22	0	0
9	3	21	0	0	20	1	0	20	0	0
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9	4	2	0	0	17	1	0	17	0	0
9	4	3	0	0	16	1	0	16	0	0
9	4	4	0	0	16	1	0	16	0	0
9	4	5	0	0	16	1	0	16	0	0
9	4	6	488	40	18	2	111.568	19.167	286.582	260.639
9	4	7	704	67	22	2	344.299	29.857	1055.837	1011.259
9	4	8	815	82	26	2	582.61	40.709	1810.733	1742.521
9	4	9	874	92	30	2	783.398	50.29	2359.106	2270.404
9	4	10	918	92	33	2	935.24	57.378	2722.231	2618.423
9	4	11	930	96	35	3	1014.3	58.73	2932.843	2819.711
9	4	12	928	98	36	3	1018.938	59.963	2926.072	2813.246
9	4	13	876	117	36	3	936.304	58.206	2713.578	2610.144
9	4	14	836	113	35	4	799.205	52.409	2382.646	2293.002
9	4	15	772	103	34	4	601.829	47.148	1818.888	1750.392
9	4	16	659	85	32	4	368.309	39.924	1097.163	1051.429
9	4	17	435	55	28	3	135.177	30.762	359.576	332.1

9	4	18	0	0	24	2	0	24	0	0
9	4	19	0	0	22	2	0	22	0	0
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9	4	21	0	0	18	2	0	18	0	0
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9	5	4	0	0	13	2	0	13	0	0
9	5	5	0	0	13	2	0	13	0	0
9	5	6	459	43	15	2	110.219	16.07	292.359	266.296
9	5	7	706	69	18	3	346.918	25.002	1089.029	1043.523
9	5	8	821	84	22	3	588.096	35.218	1878.675	1808.076
9	5	9	883	92	25	3	789.981	43.322	2467.243	2374.171
9	5	10	925	93	28	2	942.023	52.757	2812.174	2704.435
9	5	11	938	97	30	2	1022.257	56.98	2984.717	2869.226
9	5	12	939	99	32	2	1029.533	59.264	2968.083	2853.351
9	5	13	928	96	33	2	959.97	58.606	2775.808	2669.667
9	5	14	900	92	33	2	821.693	55.15	2412.726	2321.871
9	5	15	847	83	32	2	625.538	49.06	1869.046	1798.788
9	5	16	745	69	31	2	385.441	41.535	1131.225	1084.525
9	5	17	525	47	27	2	141.81	30.457	363.16	335.608
9	5	18	0	0	23	2	0	23	0	0
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9	5	20	0	0	17	2	0	17	0	0
9	5	21	0	0	16	2	0	16	0	0
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9	6	4	0	0	13	0	0	13	0	0
9	6	5	0	0	14	0	0	14	0	0
9	6	6	436	44	18	0	107.782	19.408	284.484	258.584
9	6	7	705	72	21	0	349.333	33.507	1053.442	1008.931
9	6	8	833	86	25	1	597.148	42.879	1835.347	1766.275
9	6	9	905	94	28	2	808.771	49.005	2452	2359.551
9	6	10	946	97	31	3	964.665	53.512	2867.974	2757.758
9	6	11	964	99	32	3	1048.729	56.628	3067.946	2948.617
9	6	12	968	98	33	3	1055.437	57.913	3065.76	2946.532
9	6	13	947	99	34	3	978.953	57.254	2851.972	2742.469
9	6	14	918	91	34	2	832.944	56.435	2428.23	2336.747
9	6	15	863	81	33	2	628.925	50.156	1867.146	1796.955
9	6	16	758	67	31	1	386.506	43.856	1118.629	1072.288
9	6	17	536	44	28	1	139.057	32.377	348.377	321.14
9	6	18	0	0	24	1	0	24	0	0
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9	6	20	0	0	21	0	0	21	0	0
9	6	21	0	0	19	0	0	19	0	0
9	6	22	0	0	17	0	0	17	0	0
9	6	23	0	0	16	0	0	16	0	0
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9	7	3	0	0	14	0	0	14	0	0
9	7	4	0	0	14	0	0	14	0	0
9	7	5	0	0	15	1	0	15	0	0
9	7	6	468	40	18	1	108.287	19.226	279.552	253.754
9	7	7	720	66	21	2	348.723	28.958	1072.516	1027.473
9	7	8	836	81	25	1	593.272	42.764	1823.933	1755.261
9	7	9	899	91	28	1	800.398	52.424	2382.529	2292.89
9	7	10	926	101	31	1	950.213	60.029	2725.061	2621.13
9	7	11	944	103	34	1	1032.626	65.49	2873.033	2762.591
9	7	12	948	102	35	1	1038.904	66.855	2867.663	2757.46
9	7	13	933	100	36	2	965.502	61.634	2744.448	2639.675
9	7	14	904	94	36	2	823.01	58.102	2377.003	2287.586
9	7	15	847	84	35	2	622.209	51.933	1829.419	1760.555
9	7	16	739	70	33	1	379.624	45.616	1088.435	1042.946
9	7	17	507	45	29	1	133.41	33.192	334.49	307.547
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9	7	20	0	0	20	2	0	20	0	0
9	7	21	0	0	18	2	0	18	0	0
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9	7	23	0	0	16	1	0	16	0	0
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9	8	3	0	0	14	1	0	14	0	0
9	8	4	0	0	13	1	0	13	0	0
9	8	5	0	0	14	1	0	14	0	0
9	8	6	428	42	16	1	104.45	17.047	277.599	251.841
9	8	7	689	71	19	2	341.796	26.754	1064.56	1019.739
9	8	8	809	88	22	2	584.328	36.801	1852.024	1782.367
9	8	9	874	99	25	2	789.114	45.58	2435.786	2343.996
9	8	10	919	101	28	2	943.158	52.782	2815.06	2707.193
9	8	11	935	105	31	2	1025.02	58	2975.822	2860.737
9	8	12	935	106	33	2	1029.191	60.215	2951.19	2837.227
9	8	13	832	151	34	2	932.636	58.922	2691.952	2589.45
9	8	14	788	143	34	2	785.689	55.187	2306.761	2220.136
9	8	15	706	130	33	3	582.596	47.021	1761.743	1695.226
9	8	16	559	107	30	3	342.47	38.124	1033.017	989.072
9	8	17	281	64	26	3	111.677	28.1	317.867	291.273
9	8	18	0	0	21	3	0	21	0	0
9	8	19	0	0	19	2	0	19	0	0
9	8	20	0	0	17	2	0	17	0	0
9	8	21	0	0	16	2	0	16	0	0
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9	8	23	0	0	15	1	0	15	0	0
9	9	0	0	0	14	1	0	14	0	0
9	9	1	0	0	14	1	0	14	0	0
9	9	2	0	0	13	1	0	13	0	0
9	9	3	0	0	13	1	0	13	0	0
9	9	4	0	0	13	0	0	13	0	0
9	9	5	0	0	13	0	0	13	0	0
9	9	6	246	55	15	1	90.296	15.548	269.307	243.719
9	9	7	530	102	17	1	310.578	25.201	988.419	945.695

9	9	8	684	126	20	2	550.398	33.866	1774.221	1707.274
9	9	9	772	138	23	2	757.631	42.765	2373.861	2284.569
9	9	10	837	135	25	2	911.183	49.053	2774.574	2668.487
9	9	11	861	136	27	2	992.956	53.35	2957.31	2843.069
9	9	12	868	132	28	2	990.586	54.464	2932.476	2819.361
9	9	13	857	125	29	2	925.879	53.871	2747.73	2642.815
9	9	14	822	116	30	2	782.184	51.208	2345.751	2257.581
9	9	15	754	104	29	3	581.738	43.025	1793.059	1725.461
9	9	16	630	85	27	3	347.054	35.208	1053.005	1008.506
9	9	17	384	51	24	3	115.955	26.173	313.206	286.71
9	9	18	0	0	20	3	0	20	0	0
9	9	19	0	0	18	2	0	18	0	0
9	9	20	0	0	17	2	0	17	0	0
9	9	21	0	0	16	1	0	16	0	0
9	9	22	0	0	16	1	0	16	0	0
9	9	23	0	0	15	1	0	15	0	0
9	10	0	0	0	15	1	0	15	0	0
9	10	1	0	0	14	0	0	14	0	0
9	10	2	0	0	14	0	0	14	0	0
9	10	3	0	0	13	0	0	13	0	0
9	10	4	0	0	13	0	0	13	0	0
9	10	5	0	0	14	0	0	14	0	0
9	10	6	375	44	16	1	98.727	16.856	269.304	243.716
9	10	7	635	77	19	1	327.103	27.761	1017.146	973.637
9	10	8	756	97	21	1	561.601	37.858	1771.54	1704.686
9	10	9	823	110	23	2	764.592	42.971	2392.334	2302.301
9	10	10	861	117	25	2	906.615	48.962	2761.845	2656.315
9	10	11	881	120	27	2	986.807	53.191	2941.482	2827.959
9	10	12	886	119	28	2	992.832	54.501	2938.484	2825.097
9	10	13	870	116	29	2	920.168	53.741	2732.558	2628.302
9	10	14	839	108	30	2	784.953	51.259	2352.942	2264.486
9	10	15	779	95	29	3	585.492	43.116	1802.181	1734.266
9	10	16	666	76	28	2	350.141	37.513	1045.398	1001.109
9	10	17	425	45	25	2	115.351	27.599	300.404	274.175
9	10	18	0	0	22	2	0	22	0	0
9	10	19	0	0	20	2	0	20	0	0
9	10	20	0	0	18	1	0	18	0	0
9	10	21	0	0	18	1	0	18	0	0
9	10	22	0	0	18	1	0	18	0	0
9	10	23	0	0	17	1	0	17	0	0
9	11	0	0	0	17	1	0	17	0	0
9	11	1	0	0	16	1	0	16	0	0
9	11	2	0	0	16	1	0	16	0	0
9	11	3	0	0	16	1	0	16	0	0
9	11	4	0	0	16	1	0	16	0	0
9	11	5	0	0	16	1	0	16	0	0
9	11	6	0	31	17	2	29.403	15.873	105.388	83.034
9	11	7	0	77	18	3	73.317	18.205	260.023	234.625
9	11	8	0	25	20	2	23.715	19.055	83.782	61.836
9	11	9	217	303	22	1	482.405	35.157	1575.068	1514.803
9	11	10	853	113	24	1	894.371	50.776	2698.302	2595.527
9	11	11	464	319	27	1	804.258	52.708	2403.77	2313.277
9	11	12	887	110	29	1	982.672	59.023	2836.617	2727.796
9	11	13	876	106	30	2	913.083	54.502	2700.161	2597.306
9	11	14	845	99	30	2	773.643	50.967	2322.142	2234.909

9	11	15	778	89	29	2	576.317	44.764	1757.735	1691.356
9	11	16	656	73	28	2	341.008	37.251	1017.544	974.024
9	11	17	406	44	26	1	109.993	29.21	284.301	258.404
9	11	18	0	0	22	1	0	22	0	0
9	11	19	0	0	20	2	0	20	0	0
9	11	20	0	0	19	1	0	19	0	0
9	11	21	0	0	17	1	0	17	0	0
9	11	22	0	0	17	1	0	17	0	0
9	11	23	0	0	16	1	0	16	0	0
9	12	0	0	0	16	1	0	16	0	0
9	12	1	0	0	15	1	0	15	0	0
9	12	2	0	0	14	1	0	14	0	0
9	12	3	0	0	14	1	0	14	0	0
9	12	4	0	0	13	1	0	13	0	0
9	12	5	0	0	13	1	0	13	0	0
9	12	6	332	43	15	1	91.567	15.591	254.843	229.551
9	12	7	595	81	18	1	315.695	26.368	990.47	947.689
9	12	8	725	104	22	1	550.855	38.468	1732.966	1667.434
9	12	9	796	118	25	2	751.343	44.551	2331.823	2244.207
9	12	10	814	138	28	2	891.65	51.441	2680.596	2578.582
9	12	11	834	143	30	2	971.5	55.647	2857.278	2747.539
9	12	12	839	141	31	3	975.69	54.1	2894.009	2782.627
9	12	13	825	136	31	3	903.813	52.548	2701.278	2598.375
9	12	14	790	126	30	3	761.975	48.303	2320.075	2232.924
9	12	15	721	111	29	3	564.012	42.579	1741.123	1675.312
9	12	16	594	88	26	3	330.244	33.771	1007.209	963.972
9	12	17	328	49	23	3	100.682	24.747	275.472	249.758
9	12	18	0	0	19	3	0	19	0	0
9	12	19	0	0	17	2	0	17	0	0
9	12	20	0	0	16	2	0	16	0	0
9	12	21	0	0	15	1	0	15	0	0
9	12	22	0	0	15	1	0	15	0	0
9	12	23	0	0	14	1	0	14	0	0
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9	13	2	0	0	13	1	0	13	0	0
9	13	3	0	0	12	0	0	12	0	0
9	13	4	0	0	12	0	0	12	0	0
9	13	5	0	0	12	0	0	12	0	0
9	13	6	318	45	14	1	90.631	14.535	255.87	230.556
9	13	7	590	84	18	1	316.704	26.394	994.355	951.469
9	13	8	719	109	21	1	552.344	37.541	1746.026	1680.048
9	13	9	790	125	24	1	753.643	47.162	2307.394	2220.744
9	13	10	834	133	27	2	903.435	50.772	2725.692	2621.734
9	13	11	856	135	30	2	982.889	55.948	2885.949	2774.929
9	13	12	861	133	31	2	986.749	57.204	2877.303	2766.67
9	13	13	855	124	32	2	916.072	56.501	2679.314	2577.355
9	13	14	819	114	33	2	769.726	53.789	2275.215	2189.829
9	13	15	751	101	32	2	569.321	47.534	1711.104	1646.315
9	13	16	623	80	30	1	331.427	41.008	970.523	928.283
9	13	17	353	45	26	1	100.356	28.862	263.997	238.518
9	13	18	0	0	23	1	0	23	0	0
9	13	19	0	0	21	1	0	21	0	0
9	13	20	0	0	20	1	0	20	0	0
9	13	21	0	0	18	0	0	18	0	0

9	13	22	0	0	17	0	0	17	0	0
9	13	23	0	0	17	0	0	17	0	0
9	14	0	0	0	16	0	0	16	0	0
9	14	1	0	0	16	0	0	16	0	0
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9	14	3	0	0	15	0	0	15	0	0
9	14	4	0	0	14	0	0	14	0	0
9	14	5	0	0	14	0	0	14	0	0
9	14	6	328	43	16	1	90.888	16.594	252.284	227.043
9	14	7	611	79	19	1	319.318	27.48	994.869	951.969
9	14	8	745	100	23	1	557.792	39.662	1743.353	1677.466
9	14	9	818	113	26	1	761.825	49.32	2305.618	2219.038
9	14	10	872	114	29	1	909.938	56.945	2654.493	2553.596
9	14	11	890	118	31	2	988.731	57.058	2885.307	2774.316
9	14	12	892	117	33	2	990.487	59.216	2855.94	2746.261
9	14	13	888	107	34	2	919.36	58.509	2658.922	2557.836
9	14	14	853	100	34	2	778.729	54.985	2286.194	2200.378
9	14	15	786	88	33	2	573.353	48.646	1710.984	1646.198
9	14	16	662	71	31	1	335.081	42.129	970.417	928.18
9	14	17	394	40	28	1	100.243	30.925	252.749	227.499
9	14	18	0	0	25	1	0	25	0	0
9	14	19	0	0	23	1	0	23	0	0
9	14	20	0	0	21	1	0	21	0	0
9	14	21	0	0	19	1	0	19	0	0
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9	15	3	0	0	14	1	0	14	0	0
9	15	4	0	0	14	1	0	14	0	0
9	15	5	0	0	14	1	0	14	0	0
9	15	6	355	40	15	1	91.618	15.594	250.13	224.933
9	15	7	638	74	18	2	324.103	25.237	1017.702	974.178
9	15	8	770	93	22	2	563.846	36.224	1791.727	1724.175
9	15	9	841	106	25	2	771.305	45.082	2386.469	2296.672
9	15	10	874	116	28	2	912.94	52.008	2735.901	2631.5
9	15	11	891	120	31	2	990.58	57.11	2889.843	2778.648
9	15	12	890	120	32	2	990.191	58.259	2870.344	2760.022
9	15	13	875	116	33	2	915.47	57.455	2663.138	2561.871
9	15	14	833	110	32	2	772.007	52.872	2292.547	2206.482
9	15	15	761	98	31	2	566.749	46.491	1710.708	1645.932
9	15	16	634	77	29	2	328.577	37.906	973.235	930.922
9	15	17	353	42	25	2	95.049	26.986	248.926	223.754
9	15	18	0	0	21	2	0	21	0	0
9	15	19	0	0	19	2	0	19	0	0
9	15	20	0	0	17	2	0	17	0	0
9	15	21	0	0	17	2	0	17	0	0
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9	15	23	0	0	16	2	0	16	0	0
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9	16	2	0	0	14	1	0	14	0	0
9	16	3	0	0	14	1	0	14	0	0
9	16	4	0	0	14	1	0	14	0	0

9	16	5	0	0	14	1	0	14	0	0
9	16	6	121	45	15	1	62.196	14.603	197.295	173.158
9	16	7	544	79	17	2	293.651	23.318	935.348	894.052
9	16	8	737	100	20	2	552.313	33.862	1776.454	1709.43
9	16	9	808	114	23	2	753.967	42.68	2362.03	2273.211
9	16	10	875	109	25	2	905.291	48.9	2758.269	2652.894
9	16	11	890	113	27	2	980.736	53.042	2925.492	2812.693
9	16	12	889	113	28	2	980.003	54.18	2905.303	2793.414
9	16	13	865	114	29	2	902.41	53.282	2685.759	2583.523
9	16	14	830	106	29	2	763.156	49.715	2304.526	2217.989
9	16	15	761	93	28	2	559.2	43.325	1714.625	1649.717
9	16	16	631	74	27	2	322.289	35.714	962.84	920.807
9	16	17	346	40	24	2	90.926	25.832	238.038	213.086
9	16	18	0	0	20	2	0	20	0	0
9	16	19	0	0	17	2	0	17	0	0
9	16	20	0	0	15	2	0	15	0	0
9	16	21	0	0	15	1	0	15	0	0
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9	16	23	0	0	14	1	0	14	0	0
9	17	0	0	0	13	1	0	13	0	0
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9	17	3	0	0	12	1	0	12	0	0
9	17	4	0	0	12	1	0	12	0	0
9	17	5	0	0	12	1	0	12	0	0
9	17	6	328	39	14	1	86.777	14.405	240.16	215.165
9	17	7	616	74	17	1	315.338	25.332	990.042	947.273
9	17	8	749	94	20	1	551.577	36.538	1749.874	1683.764
9	17	9	819	107	23	1	754.147	46.22	2319.414	2232.289
9	17	10	859	114	26	1	895.421	53.707	2658.706	2557.629
9	17	11	878	117	28	2	972.254	53.766	2888.783	2777.636
9	17	12	879	117	30	2	973.091	55.899	2857.75	2747.99
9	17	13	853	118	31	1	900.112	59.316	2591.211	2492.995
9	17	14	818	109	32	1	755.012	56.142	2201.738	2119.202
9	17	15	749	95	32	1	551.946	50.04	1633.378	1571.194
9	17	16	616	74	30	1	314.639	40.441	917.073	876.263
9	17	17	324	39	26	1	85.798	28.32	222.88	198.234
9	17	18	0	0	22	2	0	22	0	0
9	17	19	0	0	20	2	0	20	0	0
9	17	20	0	0	18	2	0	18	0	0
9	17	21	0	0	17	2	0	17	0	0
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9	18	4	0	0	13	1	0	13	0	0
9	18	5	0	0	13	1	0	13	0	0
9	18	6	328	38	14	2	85.725	14.371	236.476	211.556
9	18	7	620	73	17	2	315.54	23.984	996.211	953.274
9	18	8	756	93	20	2	554.17	33.978	1780.063	1712.914
9	18	9	829	105	23	2	758.902	42.808	2375.394	2286.041
9	18	10	883	106	26	2	907.046	49.914	2748.591	2643.639
9	18	11	901	109	28	2	984.097	54.079	2918.93	2806.427

9	18	12	903	108	30	2	984.44	56.199	2886.235	2775.202
9	18	13	888	104	31	2	907.945	55.343	2671.708	2570.075
9	18	14	853	97	32	1	766.347	56.474	2229.998	2146.371
9	18	15	786	85	31	1	560.719	49.357	1663.307	1600.127
9	18	16	658	67	29	1	320.883	39.665	933.786	892.532
9	18	17	366	35	26	1	86.319	28.366	216.341	191.825
9	18	18	0	0	22	1	0	22	0	0
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9	18	21	0	0	16	1	0	16	0	0
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9	19	4	0	0	12	0	0	12	0	0
9	19	5	0	0	12	0	0	12	0	0
9	19	6	325	38	14	1	85.242	14.353	235.497	210.596
9	19	7	623	74	17	1	317.439	25.391	995.502	952.585
9	19	8	758	94	20	1	555.898	36.675	1761.801	1695.281
9	19	9	829	107	24	1	760.323	47.362	2324.14	2236.828
9	19	10	871	113	27	2	902.875	50.777	2723.346	2619.49
9	19	11	888	117	29	2	978.971	54.899	2890.718	2779.484
9	19	12	887	118	32	2	978.3	57.949	2840.534	2731.54
9	19	13	871	114	33	2	901.632	57.097	2627.515	2527.765
9	19	14	833	106	33	2	758.682	53.485	2243.94	2159.773
9	19	15	761	93	32	2	552.256	47.082	1657.99	1594.988
9	19	16	624	73	30	1	312.542	40.379	907.664	867.104
9	19	17	316	36	26	1	79.648	28.114	204.813	180.527
9	19	18	0	0	23	1	0	23	0	0
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9	19	20	0	0	18	0	0	18	0	0
9	19	21	0	0	17	0	0	17	0	0
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9	20	4	0	0	12	1	0	12	0	0
9	20	5	0	0	12	1	0	12	0	0
9	20	6	332	37	14	1	85.129	14.349	233.622	208.759
9	20	7	644	71	17	2	321.854	24.152	1013.144	969.745
9	20	8	783	89	20	1	564.745	36.953	1786.391	1719.024
9	20	9	857	100	24	1	773.215	47.755	2358.281	2269.613
9	20	10	911	99	27	1	921.904	55.426	2711.416	2608.075
9	20	11	927	103	30	2	999.21	56.383	2926.455	2813.612
9	20	12	926	103	32	2	997.064	58.443	2886.969	2775.903
9	20	13	900	105	33	2	915.314	57.47	2661.662	2560.459
9	20	14	861	98	33	2	768.773	53.764	2269.676	2184.506
9	20	15	788	87	32	2	559.177	47.281	1675.27	1611.689
9	20	16	646	69	29	1	314.328	39.464	913.454	872.741
9	20	17	322	35	25	1	78.353	27.056	200.717	176.512
9	20	18	0	0	22	1	0	22	0	0

9	20	19	0	0	19	1	0	19	0	0
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9	20	21	0	0	16	1	0	16	0	0
9	20	22	0	0	15	1	0	15	0	0
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9	21	4	0	0	12	1	0	12	0	0
9	21	5	0	0	12	1	0	12	0	0
9	21	6	321	37	14	1	83.561	14.296	230.537	205.736
9	21	7	613	77	16	1	316.235	24.346	997.309	954.342
9	21	8	760	97	20	1	560.306	36.799	1774.468	1707.512
9	21	9	838	109	23	1	767.727	46.633	2355.441	2266.885
9	21	10	910	101	26	2	921.959	50.299	2787.732	2681.068
9	21	11	928	103	29	2	998.539	55.415	2940.045	2826.587
9	21	12	930	102	32	2	997.774	58.458	2888.707	2777.563
9	21	13	915	98	33	2	918.58	57.549	2669.773	2568.223
9	21	14	747	124	34	2	710.795	53.353	2103.731	2024.919
9	21	15	810	80	33	2	561.855	48.172	1673.594	1610.069
9	21	16	666	64	31	1	314.136	41.466	899.742	859.39
9	21	17	338	32	26	1	76.74	28.03	191.431	167.411
9	21	18	0	0	23	1	0	23	0	0
9	21	19	0	0	20	1	0	20	0	0
9	21	20	0	0	18	1	0	18	0	0
9	21	21	0	0	17	1	0	17	0	0
9	21	22	0	0	16	0	0	16	0	0
9	21	23	0	0	16	0	0	16	0	0
9	22	0	0	0	15	0	0	15	0	0
9	22	1	0	0	15	0	0	15	0	0
9	22	2	0	0	14	0	0	14	0	0
9	22	3	0	0	14	0	0	14	0	0
9	22	4	0	0	13	1	0	13	0	0
9	22	5	0	0	13	1	0	13	0	0
9	22	6	309	35	15	1	79.919	15.199	219.24	194.666
9	22	7	624	70	17	1	312.7	25.216	979.204	936.729
9	22	8	386	176	21	1	420.582	33.608	1363.945	1310.361
9	22	9	629	167	24	1	672.694	44.359	2090.19	2011.885
9	22	10	742	165	27	1	851.922	53.173	2536.829	2440.887
9	22	11	692	210	30	1	902.021	57.999	2618.363	2519.001
9	22	12	349	346	33	2	708.709	52.282	2122.874	2043.342
9	22	13	545	241	34	2	751.899	53.775	2231.955	2148.253
9	22	14	441	231	34	2	589.156	49.945	1779.044	1711.931
9	22	15	125	203	33	1	282.367	42.653	882.318	842.424
9	22	16	375	93	30	1	235.967	36.909	709.496	673.989
9	22	17	270	32	26	1	68.471	27.38	177.794	154.042
9	22	18	0	0	23	2	0	23	0	0
9	22	19	0	0	21	1	0	21	0	0
9	22	20	0	0	19	1	0	19	0	0
9	22	21	0	0	19	0	0	19	0	0
9	22	22	0	0	18	0	0	18	0	0
9	22	23	0	0	17	0	0	17	0	0
9	23	0	0	0	16	1	0	16	0	0
9	23	1	0	0	16	1	0	16	0	0

9	23	2	0	0	15	1	0	15	0	
9	23	3	0	0	15	1	0	15	0	
9	23	4	0	0	15	1	0	15	0	
9	23	5	0	0	15	1	0	15	0	
9	23	6	234	36	15	1	70.162	14.872	201.048	176.837
9	23	7	439	88	17	2	260.13	22.441	837.317	798.592
9	23	8	738	84	20	2	531.171	33.212	1710.707	1645.932
9	23	9	437	236	22	2	595.656	37.665	1917.029	1845.064
9	23	10	538	244	25	2	751.846	44.693	2342.17	2254.143
9	23	11	445	306	27	2	766.716	47.444	2356.443	2267.847
9	23	12	310	354	28	3	680.302	44.215	2126.424	2046.758
9	23	13	252	334	29	3	584.873	42.862	1839.969	1770.735
9	23	14	207	278	28	3	447.054	38.517	1434.553	1378.781
9	23	15	292	186	27	3	365.252	35.306	1175.745	1127.767
9	23	16	394	89	25	2	237.378	30.881	731.941	695.88
9	23	17	269	31	22	1	67.442	23.239	177.972	154.216
9	23	18	0	0	20	0	0	20	0	0
9	23	19	0	0	18	0	0	18	0	0
9	23	20	0	0	17	0	0	17	0	0
9	23	21	0	0	16	0	0	16	0	0
9	23	22	0	0	15	0	0	15	0	0
9	23	23	0	0	15	1	0	15	0	0
9	24	0	0	0	15	0	0	15	0	0
9	24	1	0	0	15	0	0	15	0	0
9	24	2	0	0	14	0	0	14	0	0
9	24	3	0	0	13	0	0	13	0	0
9	24	4	0	0	13	0	0	13	0	0
9	24	5	0	0	13	0	0	13	0	0
9	24	6	320	32	14	1	78.529	14.511	212.555	188.115
9	24	7	631	66	17	1	310.358	25.135	969.963	927.738
9	24	8	761	86	20	2	546.134	33.755	1753.838	1687.592
9	24	9	825	99	23	2	744.134	42.417	2332.692	2245.041
9	24	10	861	106	26	3	880.315	46.663	2713.177	2609.76
9	24	11	0	120	27	3	114.838	30.526	384.425	356.417
9	24	12	29	302	28	3	336.537	34.852	1103.002	1057.103
9	24	13	9	215	29	3	217.128	33.624	715.925	680.26
9	24	14	235	272	28	4	461.114	37.097	1489.644	1432.132
9	24	15	217	193	26	4	323.603	32.646	1057.839	1013.206
9	24	16	0	86	23	3	82.758	24.301	285.357	259.439
9	24	17	0	17	21	1	16.105	19.714	56.724	35.281
9	24	18	0	0	19	0	0	19	0	0
9	24	19	0	0	18	1	0	18	0	0
9	24	20	0	0	17	1	0	17	0	0
9	24	21	0	0	16	0	0	16	0	0
9	24	22	0	0	16	0	0	16	0	0
9	24	23	0	0	16	0	0	16	0	0
9	25	0	0	0	16	1	0	16	0	0
9	25	1	0	0	15	1	0	15	0	0
9	25	2	0	0	14	2	0	14	0	0
9	25	3	0	0	14	1	0	14	0	0
9	25	4	0	0	13	1	0	13	0	0
9	25	5	0	0	13	1	0	13	0	0
9	25	6	333	31	14	1	79.823	14.267	214.436	189.959
9	25	7	629	67	16	1	310.301	24.14	974.344	932.001
9	25	8	778	83	18	1	552.119	34.587	1765.039	1698.408

9	25	9	863	89	21	1	756.549	44.386	2347.077	2258.855
9	25	10	906	92	23	1	903.009	51.109	2718.16	2614.528
9	25	11	923	94	24	1	976.899	54.568	2889.393	2778.219
9	25	12	923	93	25	1	972.847	55.655	2860.206	2750.336
9	25	13	907	88	26	1	890.955	54.392	2634.031	2534.005
9	25	14	868	82	26	1	739.644	49.991	2225.695	2142.235
9	25	15	793	73	25	1	534.302	42.689	1632.886	1570.719
9	25	16	648	57	24	0	291.223	37.663	841.72	802.882
9	25	17	308	25	21	0	66.345	24.414	165.264	141.758
9	25	18	0	0	19	0	0	19	0	0
9	25	19	0	0	18	0	0	18	0	0
9	25	20	0	0	17	0	0	17	0	0
9	25	21	0	0	17	0	0	17	0	0
9	25	22	0	0	16	0	0	16	0	0
9	25	23	0	0	15	0	0	15	0	0
9	26	0	0	0	15	0	0	15	0	0
9	26	1	0	0	14	0	0	14	0	0
9	26	2	0	0	14	0	0	14	0	0
9	26	3	0	0	14	0	0	14	0	0
9	26	4	0	0	14	0	0	14	0	0
9	26	5	0	0	14	0	0	14	0	0
9	26	6	379	27	15	0	82.543	16.234	212.029	187.599
9	26	7	688	55	18	0	318.417	29.163	969.654	927.437
9	26	8	816	69	22	1	558.069	38.692	1745.975	1679.998
9	26	9	881	77	25	2	755.666	44.679	2340.227	2252.277
9	26	10	915	83	27	3	899.333	48.081	2750.82	2645.77
9	26	11	929	85	29	3	970.57	51.898	2912.408	2800.199
9	26	12	928	84	30	3	965.214	52.903	2880.533	2769.756
9	26	13	910	82	31	3	884.353	52.101	2646.923	2546.348
9	26	14	874	76	30	2	734.756	49.945	2210.843	2127.956
9	26	15	806	66	29	2	531.253	43.53	1614.585	1553.024
9	26	16	671	51	27	1	290.602	36.64	839.402	800.623
9	26	17	329	22	24	0	65.867	27.399	157.111	133.763
9	26	18	0	0	22	0	0	22	0	0
9	26	19	0	0	20	0	0	20	0	0
9	26	20	0	0	19	0	0	19	0	0
9	26	21	0	0	17	0	0	17	0	0
9	26	22	0	0	16	1	0	16	0	0
9	26	23	0	0	16	1	0	16	0	0
9	27	0	0	0	15	1	0	15	0	0
9	27	1	0	0	14	1	0	14	0	0
9	27	2	0	0	14	1	0	14	0	0
9	27	3	0	0	13	1	0	13	0	0
9	27	4	0	0	13	1	0	13	0	0
9	27	5	0	0	13	1	0	13	0	0
9	27	6	341	28	14	1	79	14.522	209.173	184.8
9	27	7	665	58	16	2	312.621	22.88	981.991	939.441
9	27	8	802	74	19	2	554.692	32.999	1785.294	1717.965
9	27	9	575	179	22	3	637.572	36.849	2057.737	1980.642
9	27	10	922	85	25	3	906.162	46.026	2801.614	2694.34
9	27	11	938	88	26	3	980.46	49.232	2984.203	2868.736
9	27	12	509	271	27	3	784.373	46.038	2428.169	2336.688
9	27	13	915	87	28	4	891.785	47.123	2740.532	2635.93
9	27	14	548	182	27	4	609.992	40.527	1931.07	1858.601
9	27	15	798	72	25	4	530.861	36.335	1672.756	1609.26

9	27	16	273	94	22	3	192.731	26.434	612.709	579.537
9	27	17	269	23	19	2	59.69	19.435	153.937	130.651
9	27	18	0	0	17	1	0	17	0	0
9	27	19	0	0	15	1	0	15	0	0
9	27	20	0	0	15	1	0	15	0	0
9	27	21	0	0	14	2	0	14	0	0
9	27	22	0	0	14	1	0	14	0	0
9	27	23	0	0	13	1	0	13	0	0
9	28	0	0	0	12	1	0	12	0	0
9	28	1	0	0	12	1	0	12	0	0
9	28	2	0	0	11	1	0	11	0	0
9	28	3	0	0	11	1	0	11	0	0
9	28	4	0	0	11	0	0	11	0	0
9	28	5	0	0	11	0	0	11	0	0
9	28	6	281	30	13	1	73.339	13.268	203.103	178.852
9	28	7	626	64	15	1	304.745	22.931	960.178	918.217
9	28	8	779	81	17	0	548.226	37.955	1722.291	1657.122
9	28	9	861	90	20	0	752.733	48.783	2281.51	2195.878
9	28	10	915	89	23	0	902.951	57.092	2630.463	2530.588
9	28	11	932	92	26	1	977.396	56.439	2861.082	2751.174
9	28	12	932	91	27	1	972.292	57.498	2829.334	2720.836
9	28	13	916	87	28	2	890.098	52.009	2665.009	2563.662
9	28	14	878	80	28	2	736.838	48.071	2238.252	2154.306
9	28	15	806	69	27	2	529.373	41.518	1623.567	1561.709
9	28	16	660	52	25	1	283.427	34.422	824.748	786.346
9	28	17	283	21	22	0	59.109	25.023	145.169	122.053
9	28	18	0	0	20	0	0	20	0	0
9	28	19	0	0	18	0	0	18	0	0
9	28	20	0	0	17	0	0	17	0	0
9	28	21	0	0	16	0	0	16	0	0
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9	28	23	0	0	15	0	0	15	0	0
9	29	0	0	0	14	0	0	14	0	0
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9	29	2	0	0	13	0	0	13	0	0
9	29	3	0	0	13	0	0	13	0	0
9	29	4	0	0	12	0	0	12	0	0
9	29	5	0	0	12	0	0	12	0	0
9	29	6	335	27	15	0	78.264	15.933	206.28	181.965
9	29	7	674	57	19	1	313.791	27.246	964.018	921.954
9	29	8	816	73	23	1	559.986	39.703	1742.314	1676.463
9	29	9	888	82	26	1	762.869	49.357	2304.699	2218.155
9	29	10	939	82	29	2	914.335	52.979	2724.061	2620.173
9	29	11	953	85	32	2	987.046	57.986	2864.573	2754.508
9	29	12	951	86	33	2	981.92	59.011	2833.247	2724.575
9	29	13	918	90	34	2	892.602	57.856	2588.185	2490.096
9	29	14	875	85	33	2	737.531	52.952	2182.335	2100.544
9	29	15	793	74	32	2	525.115	46.351	1570.402	1510.289
9	29	16	632	57	29	1	277.701	38.228	794.308	756.683
9	29	17	230	20	25	1	51.496	26.014	129.284	106.474
9	29	18	0	0	22	0	0	22	0	0
9	29	19	0	0	21	0	0	21	0	0
9	29	20	0	0	21	0	0	21	0	0
9	29	21	0	0	20	0	0	20	0	0
9	29	22	0	0	19	0	0	19	0	0

9	29	23	0	0	18	1	0	18	0	0
9	30	0	0	0	17	1	0	17	0	0
9	30	1	0	0	17	1	0	17	0	0
9	30	2	0	0	17	1	0	17	0	0
9	30	3	0	0	17	1	0	17	0	0
9	30	4	0	0	17	0	0	17	0	0
9	30	5	0	0	18	0	0	18	0	0
9	30	6	317	27	20	0	76.3	20.854	198.613	174.45
9	30	7	669	60	23	0	315.176	33.992	938.105	896.736
9	30	8	813	77	27	0	561.764	48.082	1673.911	1610.376
9	30	9	886	86	30	0	764.54	58.569	2196.681	2114.34
9	30	10	926	90	32	0	910.344	65.633	2526.36	2430.853
9	30	11	936	93	35	1	978.21	64.893	2729.772	2625.637
9	30	12	927	94	36	1	966.369	65.754	2683.104	2580.983
9	30	13	901	92	37	2	877.715	60.361	2509.378	2414.573
9	30	14	855	86	38	1	725.458	61.021	2052.564	1975.661
9	30	15	774	75	37	0	513.231	58.57	1436.14	1380.318
9	30	16	564	62	25	2	258.527	31.908	766.006	729.095
9	30	17	171	20	22	2	44.251	22.309	118.584	95.979
9	30	18	0	0	20	2	0	20	0	0
9	30	19	0	0	18	2	0	18	0	0
9	30	20	0	0	17	1	0	17	0	0
9	30	21	0	0	16	1	0	16	0	0
9	30	22	0	0	15	0	0	15	0	0
9	30	23	0	0	15	0	0	15	0	0
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10	1	2	0	0	14	0	0	14	0	0
10	1	3	0	0	14	0	0	14	0	0
10	1	4	0	0	14	0	0	14	0	0
10	1	5	0	0	14	0	0	14	0	0
10	1	6	157	32	15	0	58.757	14.57	176.758	153.026
10	1	7	506	81	18	1	277.34	24.998	874.481	834.792
10	1	8	667	108	19	1	511.841	34.219	1640.936	1578.501
10	1	9	763	120	21	2	715.56	39.66	2274.036	2188.696
10	1	10	855	106	23	2	870.862	46.036	2691.985	2589.482
10	1	11	880	105	24	2	937.719	49.057	2856.434	2746.732
10	1	12	884	102	25	2	933.374	50.09	2827.39	2718.978
10	1	13	840	108	26	3	846.803	46.345	2612.252	2513.149
10	1	14	789	101	26	3	691.834	42.691	2160.603	2079.641
10	1	15	703	87	25	2	486.319	38.325	1515.914	1457.563
10	1	16	78	94	23	2	122.971	26.215	406.777	378.285
10	1	17	0	1	21	2	0.944	19.631	3.328	0
10	1	18	0	0	19	2	0	19	0	0
10	1	19	0	0	18	2	0	18	0	0
10	1	20	0	0	17	1	0	17	0	0
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10	1	22	0	0	15	0	0	15	0	0
10	1	23	0	0	14	0	0	14	0	0
10	2	0	0	0	14	0	0	14	0	0
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10	2	2	0	0	13	0	0	13	0	0
10	2	3	0	0	12	0	0	12	0	0
10	2	4	0	0	12	0	0	12	0	0
10	2	5	0	0	12	0	0	12	0	0

10	2	6	256	26	14	0	67.692	13.221	187.9	163.949
10	2	7	596	64	17	1	291.919	24.498	912.411	871.724
10	2	8	748	84	19	1	530.16	34.828	1690.665	1626.566
10	2	9	827	96	22	2	733.39	41.132	2312.229	2225.388
10	2	10	884	97	23	2	878.387	46.271	2711.642	2608.292
10	2	11	903	100	24	3	951.403	46.601	2935.707	2822.446
10	2	12	903	100	25	3	946.294	47.616	2904.176	2792.337
10	2	13	884	96	26	3	862.592	46.723	2655.251	2554.321
10	2	14	542	175	26	3	590.276	40.438	1867.663	1797.454
10	2	15	252	169	25	3	318.974	32.568	1038.216	994.126
10	2	16	84	92	23	2	122.742	25.655	405.901	377.427
10	2	17	0	6	20	2	5.673	18.731	20.071	0
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10	2	23	0	0	12	0	0	12	0	0
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10	3	3	0	0	11	0	0	11	0	0
10	3	4	0	0	11	0	0	11	0	0
10	3	5	0	0	11	0	0	11	0	0
10	3	6	181	28	12	0	58.635	10.778	173.745	150.072
10	3	7	526	76	15	1	278.644	22.024	887.519	847.488
10	3	8	686	103	17	2	515.85	29.914	1687.242	1623.259
10	3	9	767	119	19	2	715.193	37.722	2294.559	2208.414
10	3	10	238	318	20	2	545.87	35.004	1786.26	1718.897
10	3	11	70	334	20	2	411.666	31.014	1374.633	1320.721
10	3	12	64	327	20	3	398.053	28.971	1342.302	1289.379
10	3	13	107	312	19	3	414.119	28.317	1400.142	1345.442
10	3	14	0	89	19	3	84.639	20.51	297.025	270.866
10	3	15	0	38	18	3	36.044	17.443	128.275	105.484
10	3	16	0	6	17	2	5.675	15.342	20.39	0
10	3	17	0	2	15	1	1.889	12.608	6.871	0
10	3	18	0	0	14	1	0	14	0	0
10	3	19	0	0	14	0	0	14	0	0
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10	3	21	0	0	14	0	0	14	0	0
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10	4	5	0	0	13	0	0	13	0	0
10	4	6	0	7	13	0	6.619	9.224	24.436	3.586
10	4	7	452	75	14	1	250.518	19.847	809.076	771.075
10	4	8	0	128	15	2	123.836	17.331	440.941	411.7
10	4	9	0	120	16	2	115.021	17.658	408.945	380.406
10	4	10	0	85	17	3	80.88	17.598	287.638	261.672
10	4	11	24	278	18	3	296.829	23.733	1026.148	982.392
10	4	12	217	345	18	3	569.38	30.706	1903.682	1832.194

10	4	13	67	295	18	3	361.626	26.514	1233.395	1183.734
10	4	14	261	242	19	3	451.09	29.094	1513.102	1454.84
10	4	15	0	103	18	3	98.954	19.939	348.174	320.941
10	4	16	0	59	17	2	56.457	16.973	201.354	177.136
10	4	17	0	5	16	1	4.727	14.017	17.083	0
10	4	18	0	0	15	1	0	15	0	0
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10	5	6	224	25	11	2	63.391	10.707	181.313	157.492
10	5	7	601	64	13	3	292.107	18.549	936.678	895.346
10	5	8	751	86	15	3	531.157	26.834	1759.345	1692.91
10	5	9	817	103	16	3	729.774	33.031	2394.984	2304.844
10	5	10	834	122	17	3	864.12	37.547	2788.891	2682.177
10	5	11	829	137	18	3	925.447	40.211	2950.871	2836.922
10	5	12	485	265	17	3	746.956	35.347	2440.719	2348.729
10	5	13	280	298	16	4	564.323	28.398	1905.921	1834.353
10	5	14	77	241	15	3	302.573	22.11	1051.706	1007.243
10	5	15	213	166	14	3	287.484	20.069	993.012	950.162
10	5	16	0	23	13	2	21.785	12.606	79.233	57.371
10	5	17	0	1	12	1	0.944	9.57	3.481	0
10	5	18	0	0	11	1	0	11	0	0
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10	6	6	0	9	10	2	8.514	8.126	31.582	10.602
10	6	7	0	67	11	2	64.199	10.742	235.424	210.525
10	6	8	138	185	12	3	273.848	17.105	966.318	924.192
10	6	9	0	40	13	3	37.98	12.91	137.948	114.971
10	6	10	464	251	14	2	685.906	30.626	2291.562	2205.534
10	6	11	13	241	15	1	248.579	24.2	857.488	818.241
10	6	12	10	224	15	0	228.339	24.265	787.43	749.979
10	6	13	141	308	16	0	448.492	33.078	1481.551	1424.296
10	6	14	327	237	16	1	491.117	31.452	1627.11	1565.135
10	6	15	212	163	15	1	283.259	24.331	958.81	916.886
10	6	16	424	74	14	0	215.226	23.098	668.843	634.327
10	6	17	41	11	12	0	16.502	12.414	51.212	29.872
10	6	18	0	0	10	0	0	10	0	0
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10	7	6	238	22	9	0	62.662	7.956	177.444	153.699
10	7	7	617	58	11	0	290.167	20.921	916.415	875.622
10	7	8	773	75	14	1	529.574	29.939	1725.861	1660.571
10	7	9	853	84	16	2	727.822	35.183	2362.044	2273.225
10	7	10	903	86	18	2	873.223	41.348	2764.005	2658.381
10	7	11	924	86	20	2	943.952	45.413	2930.152	2817.142
10	7	12	927	83	21	2	936.553	46.382	2892.117	2780.821
10	7	13	908	79	22	2	850.252	45.206	2636.423	2536.295
10	7	14	862	74	22	2	694.005	41.093	2180.125	2098.418
10	7	15	775	65	21	2	484.988	34.36	1530.647	1471.822
10	7	16	597	48	19	1	240.895	26.942	712.347	676.77
10	7	17	118	10	16	1	26.286	15.758	69.165	47.491
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10	8	6	240	21	11	0	62.07	10.195	173.024	149.365
10	8	7	612	58	13	1	287.744	20.331	910.816	870.172
10	8	8	771	76	16	1	528.425	31.835	1706.004	1641.388
10	8	9	850	87	19	1	731.837	41.689	2298.673	2212.366
10	8	10	889	93	21	1	867.287	48.167	2649.775	2549.079
10	8	11	909	95	23	1	938.262	52.474	2805.465	2698.021
10	8	12	910	94	24	2	931.19	49.087	2834.797	2726.057
10	8	13	878	95	24	2	840.791	46.872	2584.426	2486.495
10	8	14	834	86	24	2	689.279	42.884	2145.643	2065.25
10	8	15	748	73	23	1	477.263	38.895	1472.924	1415.943
10	8	16	551	53	21	0	230.495	32.195	667.39	632.91
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10	9	7	566	63	13	0	276.175	22.273	869.474	829.916
10	9	8	734	83	16	0	514.056	35.659	1629.448	1567.395
10	9	9	819	95	19	0	716.606	46.545	2195.099	2112.819
10	9	10	884	93	22	0	861.088	54.775	2538.97	2442.939
10	9	11	899	97	23	1	929.181	52.209	2782.162	2675.743
10	9	12	893	97	24	1	916.776	53.058	2732.042	2627.808
10	9	13	877	90	24	2	831.665	46.609	2559.534	2462.646
10	9	14	647	129	24	2	606.357	40.789	1909.906	1838.196
10	9	15	735	71	23	1	465.952	38.21	1441.673	1385.677
10	9	16	136	76	21	0	120.713	28.133	383.9	355.903
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10	10	5	0	0	13	1	0	13	0	0
10	10	6	0	11	13	2	10.411	11.244	38.095	16.995
10	10	7	0	78	15	2	75.755	15.15	272.41	246.758
10	10	8	0	30	16	3	28.446	15.191	102.27	79.974
10	10	9	32	220	17	3	249.156	21.446	869.778	830.211
10	10	10	0	154	18	3	148.776	20.614	521.853	490.794
10	10	11	0	111	19	3	106.077	20.335	372.56	344.807
10	10	12	0	96	19	2	91.419	20.004	321.567	294.896
10	10	13	0	46	19	2	43.706	18.641	154.697	131.396
10	10	14	0	40	19	2	37.968	18.317	134.586	111.674
10	10	15	0	49	18	2	46.496	17.506	165.427	141.917
10	10	16	0	62	17	1	60.149	16.848	214.639	190.157
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10	11	7	544	60	17	0	263.978	25.713	816.603	778.41
10	11	8	709	81	19	0	497.028	37.89	1557.315	1497.628
10	11	9	804	89	21	1	695.828	42.448	2176.345	2094.783

10	11	10	867	87	23	1	835.928	49.048	2541.477	2445.342
10	11	11	890	89	24	1	907.352	52.459	2712.826	2609.425
10	11	12	888	90	25	1	899.29	53.441	2674.006	2572.275
10	11	13	847	95	26	2	812.891	48.021	2482.79	2389.081
10	11	14	805	84	26	2	659.101	43.997	2038.142	1961.772
10	11	15	721	69	25	2	451.906	37.351	1401.756	1347.006
10	11	16	542	46	22	1	215.274	28.983	625.832	592.349
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10	12	6	192	17	14	1	51.151	13.209	141.855	118.802
10	12	7	594	55	16	1	275.387	22.887	858.507	819.234
10	12	8	765	73	19	2	516.952	31.905	1665.88	1602.614
10	12	9	852	81	22	2	715.602	40.647	2257.896	2173.186
10	12	10	898	85	24	2	857.716	46.674	2640.246	2539.956
10	12	11	914	88	25	3	925.396	46.946	2848.906	2739.54
10	12	12	911	88	26	3	914.879	47.832	2802.922	2695.59
10	12	13	865	94	27	2	818.38	49.16	2484.131	2390.366
10	12	14	821	84	27	2	667.528	45.194	2050.7	1973.865
10	12	15	583	91	26	1	405.272	39.633	1247.403	1197.329
10	12	16	383	55	23	1	177.174	28.582	527.226	496.044
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10	13	7	134	92	18	0	144.368	21.365	482.428	452.263
10	13	8	713	74	21	1	487.878	34.871	1549.7	1490.26
10	13	9	506	181	23	1	576.658	40.922	1821.12	1752.546
10	13	10	917	73	26	1	857.682	52.024	2565.867	2468.714
10	13	11	933	74	27	1	923.767	55.783	2711.956	2608.592
10	13	12	930	74	29	2	912.877	53.381	2714.811	2611.324
10	13	13	867	88	30	2	810.547	51.857	2424.768	2333.425
10	13	14	819	80	30	1	659.026	51.284	1959.749	1886.246
10	13	15	726	67	29	1	447.636	43.771	1341.294	1288.402
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10	14	7	569	56	20	0	266.324	28.84	807.311	769.355
10	14	8	735	77	23	0	502.141	41.947	1538.852	1479.763
10	14	9	814	90	25	1	699.349	46.404	2141.981	2061.726
10	14	10	882	87	27	1	842.35	53.013	2506.513	2411.827
10	14	11	895	91	28	1	907.014	56.218	2656.327	2555.351
10	14	12	890	91	30	1	894.487	57.995	2593.455	2495.145
10	14	13	845	96	31	1	804.651	56.503	2346.843	2258.63
10	14	14	720	101	30	1	614.83	50.042	1841.383	1772.1
10	14	15	84	146	29	0	191.994	39.759	606.715	573.685
10	14	16	0	61	28	0	59.794	30.243	200.437	176.238
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10	15	7	480	60	19	1	239.192	24.576	744.592	708.217
10	15	8	455	128	21	2	400.244	30.733	1305.822	1254.005
10	15	9	721	118	24	2	664.6	40.972	2094.333	2015.873
10	15	10	757	135	25	2	799.457	46.064	2468.854	2375.716
10	15	11	775	140	27	1	863.947	53.967	2561.739	2464.759
10	15	12	554	218	28	1	743.927	51.902	2230.775	2147.119
10	15	13	798	111	28	1	781.082	52.464	2328.814	2241.317
10	15	14	741	100	29	1	625.67	49.288	1880.602	1809.935
10	15	15	632	83	28	0	415.517	46.266	1231.016	1181.426
10	15	16	240	59	25	0	137.06	32.302	410.005	381.443
10	15	17	0	0	22	0	0	22	0	0
10	15	18	0	0	20	0	0	20	0	0
10	15	19	0	0	18	0	0	18	0	0
10	15	20	0	0	17	1	0	17	0	0
10	15	21	0	0	17	1	0	17	0	0
10	15	22	0	0	16	0	0	16	0	0
10	15	23	0	0	16	0	0	16	0	0

10	16	0	0	0	16	0	0	16	0	0
10	16	1	0	0	16	1	0	16	0	0
10	16	2	0	0	16	1	0	16	0	0
10	16	3	0	0	15	1	0	15	0	0
10	16	4	0	0	15	0	0	15	0	0
10	16	5	0	0	14	0	0	14	0	0
10	16	6	0	14	15	0	13.263	11.702	48.43	27.141
10	16	7	176	83	18	1	152.853	20.759	506.136	475.435
10	16	8	424	132	20	1	386.87	30.862	1262.249	1211.735
10	16	9	684	129	22	1	648.801	41.609	2038.141	1961.771
10	16	10	817	105	24	2	810.375	45.322	2511.602	2416.706
10	16	11	840	107	25	2	878.299	48.403	2682.754	2580.648
10	16	12	841	105	26	2	868.766	49.32	2640.182	2539.895
10	16	13	601	173	27	2	692.008	45.942	2136.882	2056.821
10	16	14	763	92	27	1	627.127	47.053	1906.12	1834.545
10	16	15	666	75	26	1	421.512	39.936	1287.028	1235.775
10	16	16	451	47	23	0	183.189	32.023	523.818	492.715
10	16	17	0	0	21	0	0	21	0	0
10	16	18	0	0	19	0	0	19	0	0
10	16	19	0	0	18	0	0	18	0	0
10	16	20	0	0	17	0	0	17	0	0
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10	17	3	0	0	15	0	0	15	0	0
10	17	4	0	0	14	0	0	14	0	0
10	17	5	0	0	14	1	0	14	0	0
10	17	6	144	13	15	1	39.717	13.853	110.872	88.414
10	17	7	584	52	18	1	264.774	24.504	814.919	776.769
10	17	8	767	70	21	1	508.009	36.006	1600.906	1539.795
10	17	9	857	79	24	1	712.291	45.829	2186.412	2104.465
10	17	10	902	84	27	1	848.958	53.24	2522.281	2426.943
10	17	11	921	86	29	2	916.869	53.274	2728.157	2624.093
10	17	12	920	86	30	2	907.068	54.182	2685.048	2582.843
10	17	13	888	86	31	3	814.407	50.444	2453.34	2360.836
10	17	14	837	78	30	2	658.534	47.889	1991.01	1916.37
10	17	15	735	66	29	1	441.9	43.603	1320.128	1267.879
10	17	16	507	43	25	1	192.992	31.263	547.271	515.629
10	17	17	0	0	22	1	0	22	0	0
10	17	18	0	0	22	0	0	22	0	0
10	17	19	0	0	21	0	0	21	0	0
10	17	20	0	0	21	0	0	21	0	0
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10	17	23	0	0	19	0	0	19	0	0
10	18	0	0	0	18	1	0	18	0	0
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10	18	2	0	0	17	1	0	17	0	0
10	18	3	0	0	16	1	0	16	0	0
10	18	4	0	0	16	1	0	16	0	0
10	18	5	0	0	16	1	0	16	0	0
10	18	6	126	12	17	1	35.81	15.786	99.954	77.702

10	18	7	566	54	19	0	259.996	27.49	789.789	752.278
10	18	8	742	76	22	0	499.519	40.847	1536.716	1477.696
10	18	9	826	88	25	0	698.64	51.542	2080.692	2002.742
10	18	10	888	87	27	0	838.569	58.637	2418.341	2327.259
10	18	11	900	91	28	1	901.594	56.061	2642.016	2541.65
10	18	12	890	92	29	1	885.148	56.789	2582.793	2484.93
10	18	13	857	91	30	1	798.089	55.345	2341.113	2253.128
10	18	14	796	84	29	2	635.45	46.297	1937.152	1864.464
10	18	15	682	71	28	1	420.838	41.916	1268.926	1218.214
10	18	16	429	46	25	1	173.645	30.565	498.776	468.242
10	18	17	0	0	21	1	0	21	0	0
10	18	18	0	0	19	1	0	19	0	0
10	18	19	0	0	18	2	0	18	0	0
10	18	20	0	0	16	2	0	16	0	0
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10	19	3	0	0	13	1	0	13	0	0
10	19	4	0	0	12	1	0	12	0	0
10	19	5	0	0	12	1	0	12	0	0
10	19	6	58	11	13	1	22.899	11.227	70.422	48.725
10	19	7	457	65	15	1	233.762	20.398	742.509	706.186
10	19	8	651	93	17	1	469.171	30.781	1520.051	1461.567
10	19	9	756	107	19	1	670.9	39.703	2125.746	2046.106
10	19	10	847	99	21	2	822.092	42.787	2580.598	2482.828
10	19	11	870	101	23	2	884.218	46.666	2724.959	2621.033
10	19	12	872	99	24	2	874.914	47.571	2682.794	2580.686
10	19	13	839	97	25	2	788.075	46.384	2425.054	2333.7
10	19	14	788	87	25	1	631.06	45.623	1930.054	1857.622
10	19	15	683	71	24	1	419.325	37.928	1288.936	1237.626
10	19	16	439	45	22	0	174.09	30.679	497.591	467.084
10	19	17	0	0	19	0	0	19	0	0
10	19	18	0	0	17	0	0	17	0	0
10	19	19	0	0	16	0	0	16	0	0
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10	20	4	0	0	11	0	0	11	0	0
10	20	5	0	0	11	0	0	11	0	0
10	20	6	73	10	12	0	24.045	9.047	71.836	50.112
10	20	7	525	56	14	1	246.641	19.812	777.727	740.521
10	20	8	717	78	17	1	486.986	31.378	1569.605	1509.518
10	20	9	810	90	20	1	685.844	41.163	2155.688	2074.913
10	20	10	873	91	22	1	826.299	47.802	2526.622	2431.104
10	20	11	889	94	24	1	890.382	51.965	2667.613	2566.156
10	20	12	883	94	25	1	876.111	52.755	2612.973	2513.839
10	20	13	854	92	26	1	791.63	51.354	2372.25	2283.023

10	20	14	798	83	26	1	630.764	46.589	1918.503	1846.485
10	20	15	686	70	25	0	417.662	43.482	1246.803	1196.748
10	20	16	431	44	22	0	169.75	30.532	484.502	454.29
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10	20	19	0	0	16	0	0	16	0	0
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10	21	5	0	0	11	0	0	11	0	0
10	21	6	0	0	12	0	0	12	0	0
10	21	7	530	54	14	0	245.362	21.507	765.9	728.991
10	21	8	713	77	17	0	482.305	35.323	1524.047	1465.435
10	21	9	803	90	20	0	679.033	46.13	2079.953	2002.031
10	21	10	863	92	23	1	822.712	48.621	2504.61	2410.002
10	21	11	884	94	25	2	883.517	48.564	2695.281	2592.636
10	21	12	886	92	26	3	873.767	46.83	2689.171	2586.789
10	21	13	862	88	27	3	790.692	45.939	2437.786	2345.915
10	21	14	811	79	27	3	632.349	42.208	1966.384	1892.64
10	21	15	704	65	25	2	417.215	36.383	1288.303	1237.011
10	21	16	462	40	22	1	172.564	27.486	494.597	464.157
10	21	17	0	0	19	1	0	19	0	0
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10	21	19	0	0	16	0	0	16	0	0
10	21	20	0	0	16	0	0	16	0	0
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10	22	5	0	0	13	1	0	13	0	0
10	22	6	0	0	14	0	0	14	0	0
10	22	7	580	49	16	0	255.717	23.953	783.991	746.627
10	22	8	764	69	19	0	497.756	37.854	1550.55	1491.082
10	22	9	851	81	22	0	700.596	48.768	2115.443	2036.191
10	22	10	872	97	24	1	833.563	49.946	2519.634	2424.405
10	22	11	892	100	26	1	894.822	53.984	2651.385	2550.621
10	22	12	890	98	27	2	881.44	50.631	2658.586	2557.514
10	22	13	881	88	27	2	797.651	48.563	2425.08	2333.724
10	22	14	826	80	27	2	640.844	44.475	1968.93	1895.094
10	22	15	714	66	25	1	420.979	38.998	1281.833	1230.736
10	22	16	457	41	22	1	171.104	27.46	490.233	459.892
10	22	17	0	0	21	0	0	21	0	0
10	22	18	0	0	20	0	0	20	0	0
10	22	19	0	0	20	0	0	20	0	0
10	22	20	0	0	19	0	0	19	0	0

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10	22	22	0	0	17	1	0	17	0	
10	22	23	0	0	16	1	0	16	0	
10	23	0	0	0	15	1	0	15	0	
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10	23	5	0	0	15	0	0	15	0	
10	23	6	0	0	16	0	0	16	0	
10	23	7	478	59	18	0	231.604	24.993	714.239	678.616
10	23	8	392	126	21	0	358.392	34.805	1145.066	1097.971
10	23	9	476	181	23	0	545.777	43.985	1694.708	1630.473
10	23	10	809	102	26	0	785.82	55.367	2306.655	2220.034
10	23	11	881	99	27	0	881.628	60.312	2522.141	2426.808
10	23	12	876	98	28	1	873.128	55.458	2565.397	2468.263
10	23	13	863	89	29	1	787.412	54.066	2324.071	2236.762
10	23	14	804	81	28	1	625.214	48.338	1882.002	1811.285
10	23	15	692	66	26	0	410.167	44.166	1215.977	1166.828
10	23	16	439	40	23	0	164.303	31.262	461.79	432.086
10	23	17	0	0	21	0	0	21	0	0
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10	23	19	0	0	20	0	0	20	0	0
10	23	20	0	0	20	0	0	20	0	0
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10	24	4	0	0	12	0	0	12	0	0
10	24	5	0	0	12	0	0	12	0	0
10	24	6	0	0	13	0	0	13	0	0
10	24	7	141	73	15	1	129.735	16.866	437.75	408.579
10	24	8	676	83	17	1	465.058	30.174	1506.16	1448.121
10	24	9	767	100	20	1	661.872	40.385	2087.434	2009.233
10	24	10	714	132	22	1	744.194	45.429	2303.84	2217.33
10	24	11	649	172	24	2	771.907	44.649	2403.761	2313.268
10	24	12	822	116	25	2	845.109	47.486	2591.595	2493.363
10	24	13	773	118	25	2	750.857	45.385	2321.318	2234.118
10	24	14	521	140	24	1	503.632	40.887	1580.339	1519.902
10	24	15	536	80	23	0	350.801	38.495	1075.351	1030.229
10	24	16	325	45	20	0	138.856	26.802	407.633	379.122
10	24	17	0	0	17	1	0	17	0	0
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10	24	20	0	0	14	1	0	14	0	0
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10	25	2	0	0	11	1	0	11	0	0
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10	25	5	0	0	9	0	0	9	0	
10	25	6	0	0	10	0	0	10	0	
10	25	7	0	27	12	0	25.585	8.991	94.547	72.397
10	25	8	2	124	15	0	123.205	17.385	438.416	409.23
10	25	9	222	215	18	0	387.807	32.06	1281.585	1230.495
10	25	10	800	114	20	1	787.681	43.648	2460.253	2367.467
10	25	11	822	118	21	1	854.017	48.019	2612.182	2513.082
10	25	12	824	116	22	2	844.352	44.825	2625.242	2525.589
10	25	13	809	107	23	3	760.836	41.303	2401.31	2310.916
10	25	14	761	94	23	2	609.653	39.686	1918.747	1846.721
10	25	15	654	73	22	1	396.589	35.204	1230.108	1180.544
10	25	16	390	41	18	1	150.792	22.673	443.37	414.075
10	25	17	0	0	15	1	0	15	0	0
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10	26	5	0	0	7	1	0	7	0	0
10	26	6	0	0	8	1	0	8	0	0
10	26	7	580	49	11	1	251.745	16.838	793.741	756.13
10	26	8	777	70	14	1	499.172	28.841	1621.609	1559.816
10	26	9	868	82	17	1	705.206	38.904	2238.324	2154.375
10	26	10	916	87	20	1	842.297	46.438	2592.019	2493.769
10	26	11	933	90	22	2	908.162	46.353	2801.563	2694.291
10	26	12	930	89	23	3	894.279	44.436	2785.379	2678.819
10	26	13	899	86	23	3	798.691	42.269	2507.196	2412.481
10	26	14	841	78	22	3	638.494	37.449	2029.712	1953.653
10	26	15	722	64	20	2	414.498	31.382	1305.002	1253.209
10	26	16	444	37	16	1	159.246	21.026	464.739	434.969
10	26	17	0	0	13	1	0	13	0	0
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10	27	5	0	0	8	1	0	8	0	0
10	27	6	0	0	10	0	0	10	0	0
10	27	7	543	48	12	0	237.69	19.169	741.827	705.52
10	27	8	737	70	15	0	476.399	33.134	1515.549	1457.21
10	27	9	826	83	18	0	675.229	44.097	2086.914	2008.732
10	27	10	868	91	20	0	811.652	51.258	2434.666	2342.921

10	27	11	883	96	22	0	869.774	55.515	2554.557	2457.877
10	27	12	875	97	23	1	860.701	50.39	2598.134	2499.626
10	27	13	831	98	23	1	762.85	47.676	2328.538	2241.052
10	27	14	767	88	23	0	600.053	48.127	1806.222	1738.167
10	27	15	643	71	21	0	385.894	38.418	1175.788	1127.808
10	27	16	345	40	18	0	136.823	25.069	399.053	370.729
10	27	17	0	0	16	1	0	16	0	0
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10	27	19	0	0	13	1	0	13	0	0
10	27	20	0	0	13	1	0	13	0	0
10	27	21	0	0	13	1	0	13	0	0
10	27	22	0	0	13	0	0	13	0	0
10	27	23	0	0	13	0	0	13	0	0
10	28	0	0	0	12	0	0	12	0	0
10	28	1	0	0	12	0	0	12	0	0
10	28	2	0	0	12	0	0	12	0	0
10	28	3	0	0	12	0	0	12	0	0
10	28	4	0	0	11	0	0	11	0	0
10	28	5	0	0	11	0	0	11	0	0
10	28	6	0	0	11	0	0	11	0	0
10	28	7	460	55	13	0	217.34	19.317	683.957	649.075
10	28	8	679	81	16	0	458.605	33.335	1459.353	1402.801
10	28	9	784	96	19	0	658.858	44.415	2033.215	1957.027
10	28	10	846	100	22	0	802.08	52.731	2386.809	2296.998
10	28	11	867	103	23	1	868.084	50.334	2621.945	2522.431
10	28	12	864	102	24	1	854.676	51.155	2569.202	2471.909
10	28	13	830	99	24	1	760.78	48.54	2311.287	2224.484
10	28	14	768	89	24	1	599.613	43.669	1846.69	1777.22
10	28	15	644	71	22	0	384.71	39.322	1165.836	1118.144
10	28	16	354	38	19	0	136.269	26.028	393.245	365.047
10	28	17	0	0	17	1	0	17	0	0
10	28	18	0	0	16	0	0	16	0	0
10	28	19	0	0	15	0	0	15	0	0
10	28	20	0	0	15	0	0	15	0	0
10	28	21	0	0	15	0	0	15	0	0
10	28	22	0	0	15	0	0	15	0	0
10	28	23	0	0	14	0	0	14	0	0
10	29	0	0	0	13	0	0	13	0	0
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10	29	3	0	0	10	0	0	10	0	0
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10	29	5	0	0	9	0	0	9	0	0
10	29	6	0	0	10	0	0	10	0	0
10	29	7	502	49	13	0	223.665	19.579	697.375	662.165
10	29	8	720	72	16	1	468.265	29.726	1513.532	1455.257
10	29	9	822	84	19	1	669.42	39.656	2115.36	2036.111
10	29	10	903	79	22	2	815.063	43.57	2544.628	2448.361
10	29	11	917	82	24	2	877.162	47.43	2689.859	2587.447
10	29	12	909	83	25	3	861.491	45.573	2666.555	2565.143
10	29	13	876	81	26	3	767.487	44.418	2381.382	2291.788
10	29	14	815	73	26	2	609.269	42.625	1884.412	1813.61
10	29	15	694	59	24	1	390.704	36.99	1192.911	1144.435
10	29	16	407	33	20	1	143.277	24.418	409.103	380.56
10	29	17	0	0	17	1	0	17	0	0

10	29	18	0	0	16	0	0	16	0	0
10	29	19	0	0	16	0	0	16	0	0
10	29	20	0	0	15	0	0	15	0	0
10	29	21	0	0	15	0	0	15	0	0
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10	30	4	0	0	11	0	0	11	0	0
10	30	5	0	0	12	0	0	12	0	0
10	30	6	0	0	12	0	0	12	0	0
10	30	7	541	43	14	0	228.574	20.806	703.099	667.749
10	30	8	742	64	17	0	467.285	34.686	1471.766	1414.821
10	30	9	835	75	20	0	665.786	45.626	2039.446	1963.028
10	30	10	876	83	23	0	795.857	53.508	2357.278	2268.649
10	30	11	894	86	25	1	859.79	51.962	2573.601	2476.124
10	30	12	891	85	26	1	846.19	52.772	2520.846	2425.567
10	30	13	840	89	26	1	752.167	50.163	2264.457	2179.491
10	30	14	780	79	26	1	591.857	45.338	1805.052	1737.038
10	30	15	657	63	24	0	378.47	40.988	1133.439	1086.676
10	30	16	360	34	22	0	132.233	28.798	372.756	344.999
10	30	17	0	0	20	0	0	20	0	0
10	30	18	0	0	19	0	0	19	0	0
10	30	19	0	0	18	0	0	18	0	0
10	30	20	0	0	17	1	0	17	0	0
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10	31	3	0	0	12	0	0	12	0	0
10	31	4	0	0	12	0	0	12	0	0
10	31	5	0	0	12	0	0	12	0	0
10	31	6	0	0	12	0	0	12	0	0
10	31	7	483	46	15	0	212.574	21.136	656.05	621.843
10	31	8	695	70	18	0	449.797	34.935	1415.889	1360.7
10	31	9	795	82	20	0	644.562	44.855	1982.324	1908.002
10	31	10	844	89	23	1	780.756	47.328	2390.003	2300.063
10	31	11	866	91	25	2	839.506	47.375	2574.738	2477.213
10	31	12	865	89	26	2	826.711	48.19	2523.604	2428.21
10	31	13	837	84	26	2	741.706	46.075	2281.092	2195.475
10	31	14	775	75	26	2	582.112	41.871	1806.396	1738.335
10	31	15	648	60	24	1	369.461	36.242	1131.727	1085.013
10	31	16	0	4	19	3	3.78	18.433	13.393	0
10	31	17	0	0	18	3	0	18	0	0
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10	31	19	0	0	17	3	0	17	0	0
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10	31	22	0	0	16	1	0	16	0	0
10	31	23	0	0	16	1	0	16	0	0
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11	1	3	0	0	15	1	0	15	0	0
11	1	4	0	0	15	2	0	15	0	0
11	1	5	0	0	15	2	0	15	0	0
11	1	6	0	0	15	3	0	15	0	0
11	1	7	0	18	15	3	17.043	13.686	61.687	40.152
11	1	8	0	55	16	4	52.205	15.663	187.291	163.352
11	1	9	0	41	16	4	38.904	15.443	139.712	116.701
11	1	10	0	83	16	4	78.915	16.306	282.297	256.442
11	1	11	0	73	17	5	69.399	17.17	247.289	222.15
11	1	12	0	56	17	6	53.206	16.851	189.861	165.872
11	1	13	0	32	17	6	30.366	16.426	108.567	86.153
11	1	14	0	17	17	6	16.11	16.143	57.672	36.212
11	1	15	0	9	16	7	8.517	15.073	30.637	9.674
11	1	16	0	27	16	6	25.86	15.273	92.939	70.82
11	1	17	0	0	15	6	0	15	0	0
11	1	18	0	0	15	5	0	15	0	0
11	1	19	0	0	15	5	0	15	0	0
11	1	20	0	0	14	4	0	14	0	0
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11	2	4	0	0	11	2	0	11	0	0
11	2	5	0	0	11	1	0	11	0	0
11	2	6	0	0	11	1	0	11	0	0
11	2	7	491	42	12	2	208.831	15.757	656.413	622.198
11	2	8	704	64	14	3	442.56	23.535	1468.227	1411.395
11	2	9	331	181	16	3	428.756	25.79	1455.662	1399.226
11	2	10	581	160	17	3	653.3	31.993	2162.273	2081.248
11	2	11	352	248	17	3	577.277	30.781	1926.73	1854.417
11	2	12	331	247	17	2	554.865	31.874	1841.816	1772.517
11	2	13	182	234	17	2	393.75	27.608	1332.771	1280.139
11	2	14	708	92	17	2	558.096	31.378	1825.249	1756.531
11	2	15	582	70	16	1	348.403	27.643	1114.808	1068.575
11	2	16	262	34	15	0	107.165	20.553	319.837	293.201
11	2	17	0	0	13	0	0	13	0	0
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11	2	19	0	0	12	0	0	12	0	0
11	2	20	0	0	11	0	0	11	0	0
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11	2	23	0	0	10	0	0	10	0	0
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11	3	5	0	0	9	0	0	9	0	0
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11	3	7	0	3	11	1	2.836	8.478	10.502	0

11	3	8	0	9	13	2	8.52	11.199	31.18	10.207
11	3	9	0	12	14	2	11.372	12.324	41.413	20.253
11	3	10	13	194	15	3	202.541	18.255	717.937	682.222
11	3	11	116	271	16	4	384.417	23.383	1330.021	1277.471
11	3	12	97	264	17	5	359.77	23.366	1244.843	1194.845
11	3	13	39	211	16	6	250.341	19.705	880.904	841.047
11	3	14	0	32	15	6	30.344	14.659	109.355	86.926
11	3	15	0	9	14	6	8.517	12.97	30.925	9.957
11	3	16	0	20	13	6	18.957	12.115	69.096	47.424
11	3	17	0	0	13	5	0	13	0	0
11	3	18	0	0	12	4	0	12	0	0
11	3	19	0	0	12	3	0	12	0	0
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11	4	4	0	0	6	0	0	6	0	0
11	4	5	0	0	6	0	0	6	0	0
11	4	6	0	0	6	0	0	6	0	0
11	4	7	457	45	8	0	199.601	13.487	635.193	601.486
11	4	8	700	69	10	1	444.645	23.016	1477.934	1420.795
11	4	9	821	78	12	1	648.886	32.266	2122.995	2043.458
11	4	10	858	89	13	1	782.145	37.953	2510.547	2415.694
11	4	11	883	91	14	1	849.809	41.346	2687.729	2585.409
11	4	12	882	90	15	1	837.936	42.22	2637.23	2537.068
11	4	13	829	93	15	2	736.928	35.398	2391.111	2301.127
11	4	14	538	117	15	2	473.834	28.328	1574.955	1514.693
11	4	15	378	83	14	1	268.223	22.789	885.608	845.628
11	4	16	0	22	12	0	20.861	13.211	75.668	53.873
11	4	17	0	0	11	0	0	11	0	0
11	4	18	0	0	10	0	0	10	0	0
11	4	19	0	0	9	0	0	9	0	0
11	4	20	0	0	8	0	0	8	0	0
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11	5	5	0	0	4	0	0	4	0	0
11	5	6	0	0	5	1	0	5	0	0
11	5	7	506	39	7	1	207.086	11.348	658.568	624.301
11	5	8	736	58	10	1	446.753	23.116	1480.463	1423.243
11	5	9	837	68	13	2	645.618	29.912	2135.162	2055.166
11	5	10	403	206	15	2	558.139	30.225	1864.155	1794.07
11	5	11	186	266	16	2	447.569	28.045	1514.218	1455.921
11	5	12	312	244	17	2	533.883	30.922	1780.115	1712.964
11	5	13	97	225	17	2	310.072	25.33	1061.77	1017.027
11	5	14	0	131	16	2	128.922	18.69	456.221	426.641

11	5	15	3	91	15	1	91.722	16.305	327.734	300.933
11	5	16	341	26	13	0	118.009	16.077	347.975	320.747
11	5	17	0	0	11	0	0	11	0	0
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11	6	7	503	36	9	1	201.789	13.181	634.062	600.382
11	6	8	721	55	12	2	433.985	22.566	1440.501	1384.542
11	6	9	819	66	15	3	629.078	29.481	2084.07	2005.994
11	6	10	866	72	17	3	757.951	34.888	2468.884	2375.745
11	6	11	886	75	19	4	822.235	36.83	2659.432	2558.324
11	6	12	883	75	20	4	810.152	37.68	2608.054	2509.127
11	6	13	850	74	21	4	720.858	36.766	2321.521	2234.313
11	6	14	793	65	20	4	569.97	32.418	1848.894	1779.346
11	6	15	671	51	19	3	359.218	27.456	1139.444	1092.51
11	6	16	366	24	16	2	121.77	18.665	351.823	324.513
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11	7	5	0	0	10	1	0	10	0	0
11	7	6	0	0	10	0	0	10	0	0
11	7	7	538	34	12	0	207.116	17.863	632.523	598.88
11	7	8	758	53	15	0	448.289	31.929	1421.263	1365.906
11	7	9	855	64	17	0	643.912	41.997	2003.84	1928.732
11	7	10	903	69	19	0	780.343	49.226	2361.624	2272.822
11	7	11	921	72	20	1	844.815	46.803	2596.436	2497.999
11	7	12	917	72	21	1	831.633	47.627	2543.697	2447.469
11	7	13	871	75	22	1	735.34	45.856	2260.59	2175.775
11	7	14	809	67	21	1	580.213	40.134	1810.764	1742.551
11	7	15	681	52	19	0	363.305	35.597	1106.907	1060.897
11	7	16	352	25	16	0	119.846	22.229	342.391	315.281
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11	7	19	0	0	14	0	0	14	0	0
11	7	20	0	0	13	0	0	13	0	0
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11	8	5	0	0	9	0	0	9	0	0
11	8	6	0	0	9	0	0	9	0	0
11	8	7	7	47	11	0	48.969	9.027	179.528	155.742
11	8	8	0	68	14	1	64.992	13.939	234.977	210.087
11	8	9	135	188	15	2	295.876	21.378	1028.429	984.61
11	8	10	235	231	16	2	434.947	26.86	1477.316	1420.196
11	8	11	235	255	16	2	474.106	28.341	1601.082	1539.965
11	8	12	71	245	16	2	317.108	24.325	1092.355	1046.756
11	8	13	37	201	17	2	238.357	22.69	827.161	788.697
11	8	14	40	156	17	3	187.883	20.518	657.037	622.806
11	8	15	0	44	16	2	41.743	15.859	149.625	126.422
11	8	16	0	2	15	2	1.889	13.205	6.853	0
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11	9	4	0	0	7	1	0	7	0	0
11	9	5	0	0	6	1	0	6	0	0
11	9	6	0	0	6	1	0	6	0	0
11	9	7	479	36	8	1	191.559	11.833	603.68	570.721
11	9	8	719	58	10	2	430.923	20.475	1441.562	1385.57
11	9	9	829	68	13	3	631.323	27.565	2108.679	2029.681
11	9	10	859	82	15	3	762.613	33.056	2505.55	2410.904
11	9	11	892	81	16	3	826.801	35.81	2686.851	2584.568
11	9	12	895	78	17	3	816.201	36.689	2639.544	2539.284
11	9	13	860	77	18	3	730.409	35.679	2363.821	2274.931
11	9	14	414	133	18	3	411.48	28.091	1370.532	1316.746
11	9	15	666	52	16	2	354.297	25.106	1134.031	1087.251
11	9	16	322	24	13	1	111.714	16.161	329.504	302.666
11	9	17	0	0	11	1	0	11	0	0
11	9	18	0	0	10	0	0	10	0	0
11	9	19	0	0	10	0	0	10	0	0
11	9	20	0	0	9	0	0	9	0	0
11	9	21	0	0	8	0	0	8	0	0
11	9	22	0	0	8	0	0	8	0	0
11	9	23	0	0	8	0	0	8	0	0
11	10	0	0	0	8	0	0	8	0	0
11	10	1	0	0	7	0	0	7	0	0
11	10	2	0	0	7	0	0	7	0	0
11	10	3	0	0	7	0	0	7	0	0
11	10	4	0	0	6	0	0	6	0	0

11	10	5	0	0	6	0	0	6	0	
11	10	6	0	0	7	0	0	7	0	
11	10	7	0	38	8	0	37.015	5.352	138.962	115.965
11	10	8	556	73	10	1	368.202	19.792	1240.755	1190.878
11	10	9	211	180	13	1	335.755	23.392	1153.43	1106.095
11	10	10	18	192	15	1	205.191	21.09	717.794	682.083
11	10	11	389	222	16	1	571.008	32.737	1886.375	1815.503
11	10	12	488	194	16	1	625.39	35.953	2032.255	1956.102
11	10	13	429	178	17	1	527.602	34.291	1723.617	1658.403
11	10	14	721	79	17	0	537.997	39.094	1687.922	1623.916
11	10	15	533	59	16	0	306.277	30.474	960.326	918.361
11	10	16	199	25	14	0	82.665	18.194	250.099	224.903
11	10	17	0	0	12	0	0	12	0	0
11	10	18	0	0	11	0	0	11	0	0
11	10	19	0	0	10	0	0	10	0	0
11	10	20	0	0	10	0	0	10	0	0
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11	10	23	0	0	10	0	0	10	0	0
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11	11	4	0	0	8	0	0	8	0	0
11	11	5	0	0	8	0	0	8	0	0
11	11	6	0	0	8	0	0	8	0	0
11	11	7	26	44	10	0	53.881	8.213	194.468	170.387
11	11	8	83	116	12	0	162.944	16.528	573.774	541.517
11	11	9	73	177	14	0	234.375	22.683	811.019	772.969
11	11	10	46	212	16	0	258.614	26.262	882.596	842.695
11	11	11	71	243	17	1	315.577	26.184	1077.63	1032.444
11	11	12	28	214	18	1	236.876	24.992	813.725	775.606
11	11	13	83	211	19	2	284.111	25.656	971.274	929.014
11	11	14	205	158	19	1	297.275	27.726	996.853	953.899
11	11	15	0	76	18	0	74.907	21.732	261.395	235.969
11	11	16	0	21	16	0	19.916	14.059	71.968	50.242
11	11	17	0	0	14	0	0	14	0	0
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11	11	19	0	0	13	0	0	13	0	0
11	11	20	0	0	12	0	0	12	0	0
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11	12	4	0	0	10	0	0	10	0	0
11	12	5	0	0	10	0	0	10	0	0
11	12	6	0	0	10	0	0	10	0	0
11	12	7	446	34	11	0	176.768	15.513	545.789	514.181
11	12	8	382	93	14	1	300.6	22.323	1007.44	964.197
11	12	9	690	86	16	1	558.245	32.785	1818.563	1750.079
11	12	10	844	77	18	2	738.191	37.464	2371.704	2282.499
11	12	11	870	79	19	2	799.419	40.501	2536.568	2440.637

11	12	12	872	78	20	3	790.984	38.96	2528.146	2432.564
11	12	13	833	78	21	3	705.974	37.987	2257.495	2172.801
11	12	14	774	68	21	3	551.922	34.26	1770.876	1704.045
11	12	15	640	52	19	2	339.863	28.164	1070.477	1025.491
11	12	16	280	22	16	1	99.406	18.704	291.285	265.245
11	12	17	0	0	14	1	0	14	0	0
11	12	18	0	0	13	1	0	13	0	0
11	12	19	0	0	13	1	0	13	0	0
11	12	20	0	0	12	1	0	12	0	0
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11	13	4	0	0	9	1	0	9	0	0
11	13	5	0	0	8	1	0	8	0	0
11	13	6	0	0	9	1	0	9	0	0
11	13	7	485	31	11	1	181.315	14.517	556.314	524.463
11	13	8	725	51	15	2	418.409	25.053	1364.355	1310.758
11	13	9	826	61	18	2	607.778	33.715	1967.116	1893.346
11	13	10	867	69	21	3	738.22	38.288	2361.187	2272.402
11	13	11	888	71	23	4	801.942	40.283	2546.896	2450.534
11	13	12	887	69	24	4	789.882	41.136	2496.485	2402.212
11	13	13	853	67	25	5	700.379	38.701	2230.565	2146.917
11	13	14	791	58	24	4	548.808	35.896	1745.067	1679.121
11	13	15	658	45	23	3	338.757	30.922	1049.984	1005.569
11	13	16	317	19	20	2	103.048	22.138	291.562	265.516
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11	13	19	0	0	16	1	0	16	0	0
11	13	20	0	0	15	1	0	15	0	0
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11	14	5	0	0	11	1	0	11	0	0
11	14	6	0	0	11	1	0	11	0	0
11	14	7	515	28	12	2	185.561	15.114	563.537	531.518
11	14	8	756	46	16	2	425.506	26.248	1376.964	1322.98
11	14	9	859	55	20	2	619.306	35.987	1980.73	1906.465
11	14	10	911	58	23	2	755.377	42.91	2359.197	2270.492
11	14	11	929	61	26	2	820.209	47.795	2505.264	2410.629
11	14	12	924	61	28	2	807.177	49.588	2440.947	2348.948
11	14	13	865	70	29	2	710.758	48.172	2155.591	2074.82
11	14	14	799	63	28	2	558.028	43.143	1710.518	1645.749
11	14	15	663	48	25	2	343.24	34.25	1046.754	1002.428
11	14	16	322	19	21	2	104.162	23.2	292.951	266.876
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11	15	4	0	0	11	2	0	11	0	0
11	15	5	0	0	11	2	0	11	0	0
11	15	6	0	0	11	2	0	11	0	0
11	15	7	510	28	13	2	182.908	16.051	552.138	520.383
11	15	8	757	47	16	1	425.206	28.219	1362.162	1308.632
11	15	9	861	57	20	0	620.696	43.938	1906.341	1834.758
11	15	10	889	70	23	0	751.095	51.928	2237.202	2153.297
11	15	11	908	73	24	0	815.613	55.463	2390.565	2300.603
11	15	12	904	72	25	1	802.558	50.48	2415.387	2324.424
11	15	13	875	69	25	1	714.89	48.019	2169.407	2088.109
11	15	14	810	61	24	2	560.758	39.296	1752.017	1685.833
11	15	15	671	47	22	1	344.561	33.432	1053.888	1009.365
11	15	16	302	19	18	1	99.46	20.756	284.103	258.211
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11	15	19	0	0	15	1	0	15	0	0
11	15	20	0	0	14	1	0	14	0	0
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11	16	4	0	0	12	1	0	12	0	0
11	16	5	0	0	12	1	0	12	0	0
11	16	6	0	0	12	1	0	12	0	0
11	16	7	443	31	14	1	168.654	17.138	511.632	480.806
11	16	8	711	54	18	0	409.49	33.184	1281.729	1230.635
11	16	9	824	66	20	0	609.983	43.509	1877.948	1807.375
11	16	10	861	77	22	0	741.604	50.653	2224.041	2140.645
11	16	11	883	80	23	0	801.821	54.086	2367.731	2278.685
11	16	12	880	79	24	0	789.996	54.974	2320.392	2233.229
11	16	13	849	74	25	0	705.492	53.339	2080.879	2002.922
11	16	14	778	66	24	0	546.368	47.084	1640.272	1577.86
11	16	15	630	51	22	0	330.896	37.171	994.941	952.039
11	16	16	254	20	18	0	90.835	22.78	261.687	236.255
11	16	17	0	0	16	1	0	16	0	0
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11	16	19	0	0	14	1	0	14	0	0
11	16	20	0	0	15	1	0	15	0	0
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11	16	23	0	0	14	1	0	14	0	0
11	17	0	0	0	14	1	0	14	0	0
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11	17	3	0	0	13	1	0	13	0	0
11	17	4	0	0	14	1	0	14	0	0
11	17	5	0	0	14	1	0	14	0	0
11	17	6	0	0	14	1	0	14	0	0
11	17	7	425	31	16	1	162.711	18.976	489.538	459.212
11	17	8	703	55	18	1	404.951	29.478	1289.697	1238.364
11	17	9	822	66	21	1	606.496	39.498	1905.044	1833.507
11	17	10	875	74	23	1	740.795	46.065	2275.381	2189.989
11	17	11	899	76	24	1	807.459	49.383	2445.007	2352.843
11	17	12	897	75	25	1	796.475	50.282	2399.06	2308.756
11	17	13	874	69	26	0	710.632	54.45	2082.638	2004.616
11	17	14	802	62	25	0	554.543	48.313	1653.016	1590.179
11	17	15	653	49	23	0	337.535	38.419	1006.947	963.717
11	17	16	271	19	20	0	93.609	24.948	265.046	239.545
11	17	17	0	0	18	0	0	18	0	0
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11	17	19	0	0	15	1	0	15	0	0
11	17	20	0	0	15	1	0	15	0	0
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11	18	4	0	0	12	1	0	12	0	0
11	18	5	0	0	12	1	0	12	0	0
11	18	6	0	0	12	1	0	12	0	0
11	18	7	362	33	13	1	146.653	15.392	452.388	422.893
11	18	8	646	61	16	1	385.402	26.817	1244.781	1194.785
11	18	9	767	77	19	1	582.463	36.78	1855.107	1785.341
11	18	10	835	83	21	2	724.952	40.106	2296.005	2209.803
11	18	11	851	88	22	1	787.525	46.883	2416.367	2325.365
11	18	12	843	89	23	1	774.752	47.719	2365.694	2276.729
11	18	13	814	82	24	1	686.69	46.173	2103.813	2024.997
11	18	14	735	73	23	1	526.615	40.314	1637.195	1574.885
11	18	15	574	56	21	0	314.176	35.478	954.975	913.154
11	18	16	173	19	19	0	70.677	22.803	208.835	184.469
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11	19	5	0	0	8	0	0	8	0	0
11	19	6	0	0	8	0	0	8	0	0
11	19	7	276	35	10	1	124.461	11.597	396.725	368.451
11	19	8	573	71	12	1	360.892	21.983	1195.11	1146.57

11	19	9	709	89	15	1	560.711	32.161	1827.728	1758.923
11	19	10	763	103	16	2	696.267	34.476	2268.497	2183.374
11	19	11	494	180	17	2	608.942	33.635	2000.357	1925.376
11	19	12	759	116	18	1	742.453	41.372	2343.296	2255.224
11	19	13	815	82	18	1	685.874	40.32	2165.152	2084.017
11	19	14	417	119	18	1	391.007	31.476	1277.564	1226.594
11	19	15	487	63	17	0	285.203	29.543	896.458	856.193
11	19	16	0	25	15	0	24.946	16.635	89.104	67.058
11	19	17	0	0	13	0	0	13	0	0
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11	20	5	0	0	9	0	0	9	0	0
11	20	6	0	0	9	0	0	9	0	0
11	20	7	313	32	10	0	130.811	12.31	410.542	381.967
11	20	8	619	60	13	1	368.425	23.241	1208.499	1159.569
11	20	9	750	74	15	1	564.374	32.304	1836.046	1766.95
11	20	10	153	216	16	1	353.26	27.821	1194.213	1145.699
11	20	11	28	204	17	1	227.016	23.87	783.895	746.534
11	20	12	814	92	18	1	752.09	40.062	2388.576	2298.694
11	20	13	809	79	19	1	676.678	41.046	2127.834	2048.115
11	20	14	738	70	18	1	522.878	35.34	1665.335	1602.088
11	20	15	592	52	17	0	315.987	31.644	976.216	933.822
11	20	16	198	18	15	0	75.326	19.003	223.619	198.957
11	20	17	0	0	13	1	0	13	0	0
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11	20	19	0	0	11	1	0	11	0	0
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11	21	5	0	0	6	0	0	6	0	0
11	21	6	0	0	6	0	0	6	0	0
11	21	7	407	28	8	0	150.839	11.232	465.514	435.727
11	21	8	703	52	11	0	394.168	25.658	1273.114	1222.276
11	21	9	824	64	13	0	596.592	36.354	1900.474	1829.1
11	21	10	881	70	15	1	731.287	38.167	2336.676	2248.867
11	21	11	901	73	17	1	796.678	42.457	2499.653	2405.25
11	21	12	896	73	18	1	785.519	43.347	2452.275	2359.814
11	21	13	837	78	18	1	693.838	40.724	2184.858	2102.97
11	21	14	768	67	18	0	535.938	41.025	1657.99	1594.988
11	21	15	617	50	17	0	323.471	32.016	995.85	952.923

11	21	16	215	17	15	0	78.112	19.195	229.633	204.85
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11	21	18	0	0	11	0	0	11	0	0
11	21	19	0	0	11	0	0	11	0	0
11	21	20	0	0	10	0	0	10	0	0
11	21	21	0	0	9	0	0	9	0	0
11	21	22	0	0	8	0	0	8	0	0
11	21	23	0	0	8	0	0	8	0	0
11	22	0	0	0	8	0	0	8	0	0
11	22	1	0	0	7	0	0	7	0	0
11	22	2	0	0	7	0	0	7	0	0
11	22	3	0	0	6	0	0	6	0	0
11	22	4	0	0	6	0	0	6	0	0
11	22	5	0	0	6	0	0	6	0	0
11	22	6	0	0	6	0	0	6	0	0
11	22	7	23	30	8	0	37.904	6.849	136.397	113.45
11	22	8	56	97	10	0	128.85	12.722	461.776	432.073
11	22	9	169	161	13	0	283.967	23.29	974.806	932.45
11	22	10	127	212	16	0	329.404	29.279	1106.092	1060.105
11	22	11	71	224	17	0	294.617	29.383	990.501	947.72
11	22	12	633	131	18	0	657.72	42.435	2064.666	1987.313
11	22	13	541	137	19	0	550.517	42.207	1723.748	1658.529
11	22	14	303	133	18	0	331.215	33.35	1074.992	1029.88
11	22	15	311	70	16	0	218.027	25.634	705.792	670.376
11	22	16	0	19	14	0	18.02	14.524	64.982	43.386
11	22	17	0	0	12	0	0	12	0	0
11	22	18	0	0	11	0	0	11	0	0
11	22	19	0	0	11	0	0	11	0	0
11	22	20	0	0	11	0	0	11	0	0
11	22	21	0	0	11	0	0	11	0	0
11	22	22	0	0	10	0	0	10	0	0
11	22	23	0	0	9	0	0	9	0	0
11	23	0	0	0	9	0	0	9	0	0
11	23	1	0	0	8	0	0	8	0	0
11	23	2	0	0	8	0	0	8	0	0
11	23	3	0	0	8	0	0	8	0	0
11	23	4	0	0	8	0	0	8	0	0
11	23	5	0	0	8	0	0	8	0	0
11	23	6	0	0	8	0	0	8	0	0
11	23	7	393	27	10	0	145.712	13.361	445.278	415.941
11	23	8	705	52	13	0	391.364	27.466	1250.876	1200.699
11	23	9	832	64	15	0	597.192	38.245	1882.943	1812.193
11	23	10	893	70	17	1	735.576	40.184	2325.632	2238.261
11	23	11	916	73	19	1	804.197	44.562	2495.351	2401.125
11	23	12	912	72	20	1	793.044	45.465	2448.148	2355.856
11	23	13	853	76	20	1	699.989	42.821	2179.958	2098.258
11	23	14	777	67	19	0	539.283	42.11	1658.279	1595.267
11	23	15	615	51	17	0	322.929	32.026	993.781	950.91
11	23	16	199	16	14	0	73.168	18.008	216.835	192.31
11	23	17	0	0	12	0	0	12	0	0
11	23	18	0	0	10	1	0	10	0	0
11	23	19	0	0	10	1	0	10	0	0
11	23	20	0	0	10	0	0	10	0	0
11	23	21	0	0	10	0	0	10	0	0
11	23	22	0	0	10	0	0	10	0	0

11	23	23	0	0	10	0	0	10	0	0
11	24	0	0	0	9	0	0	9	0	0
11	24	1	0	0	9	0	0	9	0	0
11	24	2	0	0	9	0	0	9	0	0
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11	24	4	0	0	9	0	0	9	0	0
11	24	5	0	0	9	0	0	9	0	0
11	24	6	0	0	9	0	0	9	0	0
11	24	7	205	29	10	0	97.634	11.901	312.627	286.143
11	24	8	157	94	12	0	176.876	17.665	610.34	577.224
11	24	9	672	79	14	0	517.218	33.142	1674.479	1610.925
11	24	10	467	159	16	0	532.689	37.909	1707.819	1643.141
11	24	11	647	128	17	1	667.536	37.965	2143.655	2063.337
11	24	12	576	147	18	2	624.749	34.921	2036.699	1960.382
11	24	13	330	177	17	2	437.31	28.975	1464.702	1407.982
11	24	14	254	136	16	1	306.152	25.765	1031.975	988.058
11	24	15	28	76	15	0	92.165	19.517	321.072	294.411
11	24	16	0	10	14	0	9.465	11.695	34.562	13.527
11	24	17	0	0	13	0	0	13	0	0
11	24	18	0	0	13	0	0	13	0	0
11	24	19	0	0	13	0	0	13	0	0
11	24	20	0	0	13	0	0	13	0	0
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11	25	4	0	0	8	0	0	8	0	0
11	25	5	0	0	8	1	0	8	0	0
11	25	6	0	0	8	1	0	8	0	0
11	25	7	0	20	9	1	18.961	7.031	70.669	48.968
11	25	8	129	94	11	1	164.187	14.049	577.706	545.357
11	25	9	577	97	12	1	478.33	25.839	1605.795	1544.523
11	25	10	556	137	13	0	570.224	36.041	1843.554	1774.194
11	25	11	308	212	15	0	485.119	35.764	1577.641	1517.292
11	25	12	30	198	17	1	232.575	24.699	799.872	762.105
11	25	13	0	141	17	0	139.216	22.621	483.809	453.613
11	25	14	0	90	16	0	87.292	18.4	309.309	282.894
11	25	15	0	70	15	0	70.034	15.831	251.064	225.848
11	25	16	0	8	13	0	7.568	10.206	27.818	6.907
11	25	17	0	0	12	1	0	12	0	0
11	25	18	0	0	11	1	0	11	0	0
11	25	19	0	0	11	1	0	11	0	0
11	25	20	0	0	11	1	0	11	0	0
11	25	21	0	0	10	1	0	10	0	0
11	25	22	0	0	10	1	0	10	0	0
11	25	23	0	0	10	0	0	10	0	0
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11	26	3	0	0	10	1	0	10	0	0
11	26	4	0	0	10	0	0	10	0	0
11	26	5	0	0	10	0	0	10	0	0

11	26	6	0	0	9	0	0	9	0	
11	26	7	0	16	9	0	15.158	5.516	56.864	35.419
11	26	8	0	44	10	0	41.745	7.815	155.057	131.749
11	26	9	0	94	11	0	91.067	11.888	332.266	305.37
11	26	10	0	114	11	1	110.501	12.655	401.805	373.421
11	26	11	0	115	12	1	111.034	13.795	401.7	373.318
11	26	12	0	87	12	1	82.782	12.85	300.754	274.517
11	26	13	0	97	12	1	93.199	13.042	338.309	311.285
11	26	14	0	76	12	0	72.772	12.916	264.306	238.82
11	26	15	0	43	11	0	40.803	9.798	150.252	127.037
11	26	16	0	4	11	0	3.78	7.487	14.062	0
11	26	17	0	0	10	0	0	10	0	0
11	26	18	0	0	10	0	0	10	0	0
11	26	19	0	0	10	0	0	10	0	0
11	26	20	0	0	9	0	0	9	0	0
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11	26	22	0	0	9	0	0	9	0	0
11	26	23	0	0	9	0	0	9	0	0
11	27	0	0	0	9	0	0	9	0	0
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11	27	2	0	0	9	0	0	9	0	0
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11	27	4	0	0	8	0	0	8	0	0
11	27	5	0	0	8	0	0	8	0	0
11	27	6	0	0	8	0	0	8	0	0
11	27	7	230	27	9	0	101.715	9.755	325.074	298.329
11	27	8	556	62	11	0	331.546	22.895	1084.778	1039.392
11	27	9	698	81	13	0	530.226	33.726	1709.638	1644.898
11	27	10	737	99	16	1	658.067	36.726	2117.165	2037.848
11	27	11	765	104	17	2	726.195	36.499	2347.371	2259.137
11	27	12	763	104	18	2	719.836	37.509	2314.342	2227.417
11	27	13	710	103	18	2	630.241	35.222	2040.1	1963.658
11	27	14	639	87	17	2	482.537	30.17	1577.001	1516.672
11	27	15	476	62	15	1	277.035	24.094	891.795	851.652
11	27	16	72	15	13	0	39.79	15.081	127.443	104.668
11	27	17	0	0	11	0	0	11	0	0
11	27	18	0	0	10	0	0	10	0	0
11	27	19	0	0	10	0	0	10	0	0
11	27	20	0	0	9	0	0	9	0	0
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11	27	22	0	0	7	0	0	7	0	0
11	27	23	0	0	7	0	0	7	0	0
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11	28	3	0	0	6	0	0	6	0	0
11	28	4	0	0	6	0	0	6	0	0
11	28	5	0	0	6	0	0	6	0	0
11	28	6	0	0	6	0	0	6	0	0
11	28	7	228	26	7	0	99.707	8.448	319.867	293.231
11	28	8	0	16	9	0	15.146	6.79	56.51	35.072
11	28	9	0	35	12	1	33.186	10.62	121.764	99.098
11	28	10	0	146	13	1	144.455	15.499	518.632	487.647
11	28	11	23	191	13	2	209.682	17.297	746.27	709.853
11	28	12	32	196	13	2	232.177	18.14	823.013	784.656

11	28	13	349	169	14	2	439.857	24.802	1501.714	1443.818
11	28	14	451	106	14	2	392.285	24.228	1323.143	1270.802
11	28	15	523	54	12	1	287.582	21.018	935.015	893.728
11	28	16	120	15	10	1	51.282	10.76	161.418	137.987
11	28	17	0	0	8	1	0	8	0	0
11	28	18	0	0	7	1	0	7	0	0
11	28	19	0	0	7	1	0	7	0	0
11	28	20	0	0	7	1	0	7	0	0
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11	28	23	0	0	6	0	0	6	0	0
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11	29	4	0	0	6	1	0	6	0	0
11	29	5	0	0	6	1	0	6	0	0
11	29	6	0	0	6	0	0	6	0	0
11	29	7	368	21	7	0	127.798	9.909	390.936	362.787
11	29	8	151	87	9	1	164.94	12.661	580.607	548.191
11	29	9	393	124	12	1	389.775	23.093	1328.513	1276.009
11	29	10	117	197	15	1	303.993	24.478	1043.875	999.629
11	29	11	212	219	18	1	407.569	30.219	1362.376	1308.84
11	29	12	885	69	20	1	759.483	42.931	2373.812	2284.522
11	29	13	847	68	21	1	679.518	43.056	2111.693	2032.581
11	29	14	549	90	21	0	433.43	40.482	1347.408	1294.33
11	29	15	640	43	19	0	320.309	33.076	975.944	933.557
11	29	16	247	13	16	0	80.51	20.255	230.403	205.605
11	29	17	0	0	14	0	0	14	0	0
11	29	18	0	0	13	1	0	13	0	0
11	29	19	0	0	12	1	0	12	0	0
11	29	20	0	0	12	1	0	12	0	0
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11	29	23	0	0	9	1	0	9	0	0
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11	30	4	0	0	8	1	0	8	0	0
11	30	5	0	0	8	1	0	8	0	0
11	30	6	0	0	9	1	0	9	0	0
11	30	7	362	21	10	1	125.709	12.103	380.735	352.807
11	30	8	695	46	13	0	367.653	26.425	1171.606	1123.748
11	30	9	826	58	16	0	571.98	38.21	1798.063	1730.291
11	30	10	883	65	17	0	708.014	44.755	2183.411	2101.579
11	30	11	906	68	18	0	777.4	48.57	2359.95	2271.214
11	30	12	903	68	19	1	770.563	43.794	2397.466	2307.226
11	30	13	846	72	19	0	682.741	46.974	2078.976	2001.09
11	30	14	771	63	19	0	526.703	41.613	1621.458	1559.669
11	30	15	610	47	17	0	312.298	31.566	960.325	918.36
11	30	16	134	15	7	0	56.915	10.39	179.31	155.528
11	30	17	0	0	6	1	0	6	0	0
11	30	18	0	0	6	0	0	6	0	0
11	30	19	0	0	5	0	0	5	0	0

11	30	20	0	0	5	0	0	5	0	
11	30	21	0	0	4	1	0	4	0	
11	30	22	0	0	3	1	0	3	0	
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12	1	5	0	0	2	1	0	2	0	
12	1	6	0	0	2	1	0	2	0	
12	1	7	299	21	4	1	111.122	5.408	351.079	323.784
12	1	8	651	48	7	1	349.037	16.599	1164.334	1116.686
12	1	9	794	60	10	2	553.449	24.267	1861.073	1791.096
12	1	10	861	65	12	2	690.654	30.446	2287.396	2201.532
12	1	11	889	67	14	3	761.634	32.207	2511.764	2416.861
12	1	12	889	66	15	3	756.273	33.226	2480.931	2387.298
12	1	13	857	64	16	3	674.94	32.314	2212.28	2129.338
12	1	14	793	57	16	3	531.869	28.795	1743.267	1677.383
12	1	15	647	43	14	2	323.031	22.691	1033.857	989.888
12	1	16	229	13	10	1	76.471	11.807	228.668	203.905
12	1	17	0	0	8	1	0	8	0	0
12	1	18	0	0	7	1	0	7	0	0
12	1	19	0	0	6	1	0	6	0	0
12	1	20	0	0	6	1	0	6	0	0
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12	2	2	0	0	2	1	0	2	0	0
12	2	3	0	0	2	1	0	2	0	0
12	2	4	0	0	2	1	0	2	0	0
12	2	5	0	0	2	1	0	2	0	0
12	2	6	0	0	2	1	0	2	0	0
12	2	7	339	21	4	1	118.737	5.787	370.128	342.427
12	2	8	695	48	8	1	366.402	18.18	1211.256	1162.245
12	2	9	831	61	11	1	574.659	28.748	1890.842	1819.811
12	2	10	886	70	13	1	717.555	35.786	2315.151	2228.194
12	2	11	911	74	14	1	785.294	39.267	2500.7	2406.254
12	2	12	908	74	15	1	779.159	40.31	2467.436	2374.355
12	2	13	866	73	16	1	696.155	38.874	2209.348	2126.519
12	2	14	791	64	15	0	538.557	38.313	1685.412	1621.491
12	2	15	626	48	13	0	319.779	28.075	999.75	956.716
12	2	16	177	14	10	0	66.127	13.726	200.684	176.48
12	2	17	0	0	9	0	0	9	0	0
12	2	18	0	0	8	1	0	8	0	0
12	2	19	0	0	6	2	0	6	0	0
12	2	20	0	0	6	2	0	6	0	0
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12	2	22	0	0	5	2	0	5	0	0
12	2	23	0	0	5	1	0	5	0	0
12	3	0	0	0	5	1	0	5	0	0
12	3	1	0	0	5	1	0	5	0	0
12	3	2	0	0	4	1	0	4	0	0

12	3	3	0	0	4	1	0	4	0	0
12	3	4	0	0	4	1	0	4	0	0
12	3	5	0	0	4	1	0	4	0	0
12	3	6	0	0	4	1	0	4	0	0
12	3	7	291	20	6	1	106.985	7.339	334.342	307.402
12	3	8	659	49	10	1	350.319	19.58	1150.642	1103.387
12	3	9	800	64	13	0	558.032	34.776	1783.01	1715.76
12	3	10	858	73	15	0	699.756	42.554	2181.888	2100.114
12	3	11	883	77	16	0	771.862	46.517	2368.146	2279.083
12	3	12	880	78	17	0	767.366	47.702	2339.204	2251.295
12	3	13	848	74	18	0	684.241	46.083	2092.773	2014.372
12	3	14	773	65	17	0	529.159	39.824	1643.627	1581.104
12	3	15	611	48	14	0	316.566	28.853	987.205	944.514
12	3	16	174	14	10	1	65.529	11.41	201.271	177.055
12	3	17	0	0	8	1	0	8	0	0
12	3	18	0	0	7	1	0	7	0	0
12	3	19	0	0	7	1	0	7	0	0
12	3	20	0	0	7	1	0	7	0	0
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12	3	23	0	0	7	1	0	7	0	0
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12	4	2	0	0	6	1	0	6	0	0
12	4	3	0	0	5	1	0	5	0	0
12	4	4	0	0	5	1	0	5	0	0
12	4	5	0	0	5	1	0	5	0	0
12	4	6	0	0	5	0	0	5	0	0
12	4	7	295	19	6	0	106.36	8.102	329.954	303.106
12	4	8	666	48	9	0	350.636	21.701	1138.936	1092.016
12	4	9	808	62	12	0	558.608	33.857	1791.948	1724.389
12	4	10	867	71	15	1	701.962	37.163	2248.665	2164.314
12	4	11	895	74	16	1	770.253	40.655	2435.154	2343.39
12	4	12	894	73	17	1	765.224	41.733	2405.443	2314.882
12	4	13	873	67	18	1	687.563	40.462	2163.808	2082.724
12	4	14	803	59	17	1	539.15	34.903	1715.219	1650.29
12	4	15	649	44	13	1	325.151	23.906	1035.117	991.114
12	4	16	225	13	10	1	75.961	11.803	227.83	203.084
12	4	17	0	0	9	1	0	9	0	0
12	4	18	0	0	9	0	0	9	0	0
12	4	19	0	0	9	0	0	9	0	0
12	4	20	0	0	8	0	0	8	0	0
12	4	21	0	0	7	0	0	7	0	0
12	4	22	0	0	7	0	0	7	0	0
12	4	23	0	0	7	0	0	7	0	0
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12	5	5	0	0	5	0	0	5	0	0
12	5	6	0	0	5	0	0	5	0	0
12	5	7	300	18	6	0	104.443	8.169	321.558	294.887
12	5	8	667	46	9	0	347.319	21.558	1127.235	1080.649
12	5	9	806	60	12	0	553.328	33.657	1775.853	1708.849

12	5	10	864	70	15	0	697.021	42.439	2173.688	2092.227
12	5	11	889	74	16	0	764.37	46.275	2347.421	2259.185
12	5	12	886	74	17	0	759.457	47.423	2317.884	2230.82
12	5	13	870	66	17	0	683.725	45.099	2100.974	2022.266
12	5	14	799	59	16	0	536.74	39.124	1671.992	1608.521
12	5	15	643	44	14	0	322.902	29.126	1003.131	960.006
12	5	16	215	13	11	1	73.701	12.726	220.919	196.312
12	5	17	0	0	10	0	0	10	0	0
12	5	18	0	0	10	0	0	10	0	0
12	5	19	0	0	10	0	0	10	0	0
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12	6	5	0	0	7	0	0	7	0	0
12	6	6	0	0	6	0	0	6	0	0
12	6	7	250	18	7	0	92.927	8.591	289.206	263.208
12	6	8	637	50	10	0	337.29	22.052	1092.866	1047.253
12	6	9	786	65	13	0	545.779	34.285	1746.245	1680.259
12	6	10	864	71	16	0	696.627	43.312	2162.401	2081.371
12	6	11	893	75	17	0	767.292	47.281	2343.788	2255.697
12	6	12	892	74	18	0	763.043	48.466	2315.885	2228.9
12	6	13	867	69	18	0	689.712	46.227	2107.187	2028.245
12	6	14	796	61	17	0	537.303	40.117	1665.587	1602.331
12	6	15	640	45	14	0	322.98	29.137	1003.832	960.687
12	6	16	208	13	11	1	72.165	12.675	216.965	192.436
12	6	17	0	0	9	1	0	9	0	0
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12	6	19	0	0	9	0	0	9	0	0
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12	7	5	0	0	7	0	0	7	0	0
12	7	6	0	0	7	0	0	7	0	0
12	7	7	264	17	8	0	94.817	9.656	291.692	265.643
12	7	8	655	48	11	0	341.279	23.205	1097.835	1052.082
12	7	9	802	63	14	1	551.109	30.82	1792.268	1724.698
12	7	10	858	74	16	1	694.498	37.865	2215.964	2132.881
12	7	11	886	78	17	1	769.995	41.558	2422.717	2331.457
12	7	12	887	76	18	1	766.436	42.706	2397	2306.78
12	7	13	868	69	18	0	689.991	46.246	2107.718	2028.756
12	7	14	798	60	17	0	537.287	40.118	1665.388	1602.138
12	7	15	642	45	15	0	324.086	30.13	1002.615	959.504
12	7	16	216	13	12	0	74.289	16.079	219.617	195.035

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12	7	20	0	0	9	0	0	9	0	0
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12	8	5	0	0	9	2	0	9	0	0
12	8	6	0	0	9	2	0	9	0	0
12	8	7	0	6	10	2	5.673	8.318	21.027	0.239
12	8	8	0	44	12	3	41.757	11.253	152.781	129.517
12	8	9	0	102	13	3	100.488	13.817	363.507	335.948
12	8	10	0	70	14	3	66.495	14.156	240.178	215.183
12	8	11	0	135	16	3	132.33	17.706	470.382	440.487
12	8	12	325	194	18	4	470.725	27.109	1594.628	1533.723
12	8	13	639	103	19	5	575.464	29.724	1912.308	1840.511
12	8	14	0	75	18	5	71.956	19.058	254.204	228.924
12	8	15	0	34	16	4	32.239	15.337	115.831	93.278
12	8	16	0	3	14	4	2.835	12.561	10.311	0
12	8	17	0	0	12	4	0	12	0	0
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12	9	5	0	0	9	3	0	9	0	0
12	9	6	0	0	9	3	0	9	0	0
12	9	7	73	18	9	3	41.479	8.191	137.722	114.749
12	9	8	0	30	11	3	28.434	10.005	104.611	82.271
12	9	9	0	53	13	4	50.3	12.597	182.95	159.097
12	9	10	0	126	14	4	123.845	15.301	445.035	415.703
12	9	11	0	147	15	5	145.158	16.706	518.325	487.347
12	9	12	0	19	15	5	18.014	14.239	65.041	43.444
12	9	13	0	44	16	5	41.748	15.51	149.88	126.672
12	9	14	0	30	15	5	28.434	14.273	102.651	80.348
12	9	15	0	6	14	5	5.674	12.788	20.62	0
12	9	16	0	0	13	5	0	13	0	0
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12	9	22	0	0	9	2	0	9	0	0
12	9	23	0	0	7	1	0	7	0	0

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12	10	6	0	0	6	2	0	6	0	0
12	10	7	0	0	7	3	0	7	0	0
12	10	8	0	5	7	4	4.728	5.438	17.743	0
12	10	9	563	100	8	5	453.388	15.494	1588.966	1528.247
12	10	10	650	116	9	5	598.759	20.083	2082.693	2004.668
12	10	11	0	93	9	5	88.937	10.326	326.741	299.961
12	10	12	0	61	9	4	57.931	8.85	214.21	189.736
12	10	13	257	175	10	3	382.378	17.719	1349.933	1296.778
12	10	14	160	134	10	3	242.612	15.195	860.977	821.64
12	10	15	314	78	9	2	229.852	14.19	785.929	748.516
12	10	16	0	13	9	2	12.315	8.066	45.691	24.452
12	10	17	0	0	8	2	0	8	0	0
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12	10	19	0	0	7	2	0	7	0	0
12	10	20	0	0	7	1	0	7	0	0
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12	11	6	0	0	5	0	0	5	0	0
12	11	7	0	6	5	0	5.673	1.005	21.697	0.898
12	11	8	0	50	7	1	48.193	5.958	180.452	156.648
12	11	9	63	133	8	1	178.645	11.669	647.972	613.959
12	11	10	100	183	9	2	265.681	14.948	952.623	910.865
12	11	11	86	206	10	2	285.885	16.804	1018.369	974.826
12	11	12	0	96	11	2	91.987	12.534	334.665	307.718
12	11	13	380	156	12	1	454.02	24.739	1549.106	1489.685
12	11	14	1	115	12	1	115.732	15.823	414.835	386.167
12	11	15	117	73	11	1	131.818	13.509	461.034	431.347
12	11	16	0	10	9	1	9.465	7.415	35.219	14.173
12	11	17	0	0	9	1	0	9	0	0
12	11	18	0	0	9	2	0	9	0	0
12	11	19	0	0	10	2	0	10	0	0
12	11	20	0	0	10	2	0	10	0	0
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12	12	7	0	3	9	4	2.835	7.44	10.546	0
12	12	8	0	33	10	5	31.288	9.202	115.514	92.967
12	12	9	0	55	11	5	52.205	10.673	191.499	167.477
12	12	10	0	90	12	4	86.3	12.44	314.106	287.591
12	12	11	0	51	13	4	48.414	12.682	176.023	152.306
12	12	12	0	131	14	3	128.239	15.53	460.349	430.677
12	12	13	0	15	14	3	14.214	12.944	51.618	30.269
12	12	14	1	115	14	3	115.747	15.132	416.18	387.482
12	12	15	40	72	13	2	93.752	13.993	333.276	306.358
12	12	16	42	13	12	2	26.963	11.027	89.575	67.519
12	12	17	0	0	11	2	0	11	0	0
12	12	18	0	0	11	2	0	11	0	0
12	12	19	0	0	11	2	0	11	0	0
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12	13	5	0	0	10	1	0	10	0	0
12	13	6	0	0	10	1	0	10	0	0
12	13	7	0	2	10	2	1.889	8.035	7.011	0
12	13	8	0	22	11	2	20.837	9.497	76.83	55.013
12	13	9	87	134	12	2	193.635	15.411	689.302	654.289
12	13	10	75	178	13	2	242.502	18.366	856.701	817.475
12	13	11	110	207	14	2	304.989	21.229	1064.209	1019.398
12	13	12	0	107	15	2	103.241	16.956	368.232	340.572
12	13	13	0	133	16	2	131.544	18.04	466.88	437.063
12	13	14	17	122	16	1	132.803	18.692	468.781	438.921
12	13	15	0	51	15	0	49.313	15.543	177.011	153.274
12	13	16	0	5	13	0	4.727	9.788	17.406	0
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12	14	6	0	0	9	0	0	9	0	0
12	14	7	0	3	11	0	2.835	6.976	10.567	0
12	14	8	0	32	12	0	30.338	9.204	112.005	89.525
12	14	9	259	126	14	1	296.614	21.453	1018.365	974.823
12	14	10	0	90	16	1	86.331	18.043	306.404	280.05
12	14	11	15	173	17	1	184.883	21.168	646.499	612.522
12	14	12	10	168	18	2	175.629	21.554	613.146	579.964
12	14	13	0	125	17	2	122.942	19.072	434.299	405.204

12	14	14	255	127	16	1	296.8	23.93	1008.089	964.828
12	14	15	91	74	15	0	122.697	20.618	418.085	389.346
12	14	16	0	10	13	0	9.465	11.147	34.648	13.612
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12	15	8	0	58	9	2	57.415	8.503	212.623	188.181
12	15	9	101	133	10	2	207.737	13.918	743.801	707.445
12	15	10	354	159	11	1	428.311	23.525	1469.496	1412.624
12	15	11	152	208	12	1	347.549	23.076	1201.707	1152.976
12	15	12	286	196	13	1	443.367	26.62	1505.677	1447.653
12	15	13	245	176	12	1	375.659	24.023	1288.477	1237.181
12	15	14	59	132	11	1	175.329	16.35	622.988	589.572
12	15	15	2	69	10	1	70.555	10.772	258.417	233.051
12	15	16	0	8	8	1	7.568	5.971	28.337	7.416
12	15	17	0	0	8	1	0	8	0	0
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12	15	19	0	0	7	1	0	7	0	0
12	15	20	0	0	6	1	0	6	0	0
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12	16	6	0	0	2	0	0	2	0	0
12	16	7	0	5	2	0	4.727	-2.195	18.322	0
12	16	8	0	51	4	0	49.607	1.767	189.105	165.13
12	16	9	390	109	6	0	358.087	18.522	1240.181	1190.32
12	16	10	561	119	7	1	536.155	23.701	1833.596	1764.586
12	16	11	26	182	8	1	203.12	15.129	729.833	693.824
12	16	12	174	208	8	2	364.085	16.732	1295.775	1244.26
12	16	13	345	162	8	2	427.495	19.004	1498.367	1440.577
12	16	14	309	122	7	1	322.079	17.385	1125.355	1078.822
12	16	15	73	74	6	0	115.372	11.716	411.086	382.5
12	16	16	0	11	5	0	10.414	2.818	39.523	18.397
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12	16	23	0	0	2	0	0	2	0	
12	17	0	0	0	2	0	0	2	0	
12	17	1	0	0	1	1	0	1	0	
12	17	2	0	0	1	1	0	1	0	
12	17	3	0	0	1	1	0	1	0	
12	17	4	0	0	0	1	0	0	0	
12	17	5	0	0	0	1	0	0	0	
12	17	6	0	0	0	1	0	0	0	
12	17	7	128	12	1	1	51.654	0.015	168.831	145.254
12	17	8	572	48	3	2	297.581	9.399	1012.928	969.535
12	17	9	744	65	6	1	506.505	21.53	1716.15	1651.189
12	17	10	817	76	8	1	656.902	28.979	2186.372	2104.426
12	17	11	847	82	9	0	737.226	38.765	2351.251	2262.862
12	17	12	844	83	9	0	738.427	39.295	2349.271	2260.961
12	17	13	816	78	10	1	664.919	32.147	2181.27	2099.52
12	17	14	739	69	9	2	517.407	23.392	1742.579	1676.718
12	17	15	578	51	7	1	312.782	17.553	1034.417	990.432
12	17	16	169	15	4	1	68.106	5.446	217.994	193.445
12	17	17	0	0	2	1	0	2	0	0
12	17	18	0	0	2	1	0	2	0	0
12	17	19	0	0	1	1	0	1	0	0
12	17	20	0	0	1	1	0	1	0	0
12	17	21	0	0	0	1	0	0	0	0
12	17	22	0	0	0	1	0	0	0	0
12	17	23	0	0	0	1	0	0	0	0
12	18	0	0	0	0	1	0	0	0	0
12	18	1	0	0	0	1	0	0	0	0
12	18	2	0	0	-1	1	0	-1	0	0
12	18	3	0	0	-1	1	0	-1	0	0
12	18	4	0	0	-2	1	0	-2	0	0
12	18	5	0	0	-2	1	0	-2	0	0
12	18	6	0	0	-2	1	0	-2	0	0
12	18	7	282	11	-1	1	85.591	-0.445	264.041	238.561
12	18	8	727	39	1	1	345.569	10.449	1160.97	1113.418
12	18	9	874	52	5	1	559.414	22.43	1883.384	1812.618
12	18	10	932	61	8	1	711.093	30.812	2344.063	2255.961
12	18	11	958	65	11	1	792.764	36.644	2554.188	2457.523
12	18	12	957	65	12	1	794.992	37.985	2544.878	2448.601
12	18	13	919	65	13	2	715.573	32.806	2338.651	2250.764
12	18	14	851	57	12	1	568.72	31.117	1844.141	1774.761
12	18	15	708	43	8	1	356.101	20.147	1157.561	1110.108
12	18	16	300	15	5	1	100.364	7.791	306.878	280.514
12	18	17	0	0	3	1	0	3	0	0
12	18	18	0	0	2	1	0	2	0	0
12	18	19	0	0	1	1	0	1	0	0
12	18	20	0	0	1	1	0	1	0	0
12	18	21	0	0	1	1	0	1	0	0
12	18	22	0	0	1	1	0	1	0	0
12	18	23	0	0	0	1	0	0	0	0
12	19	0	0	0	0	1	0	0	0	0
12	19	1	0	0	0	1	0	0	0	0
12	19	2	0	0	-1	1	0	-1	0	0
12	19	3	0	0	-1	1	0	-1	0	0

12	19	4	0	0	-1	1	0	-1	0	0
12	19	5	0	0	-2	1	0	-2	0	0
12	19	6	0	0	-1	1	0	-1	0	0
12	19	7	217	11	0	1	70.85	0.244	221.664	197.042
12	19	8	659	41	2	2	319.595	9.091	1081.562	1036.266
12	19	9	811	56	5	1	531.543	21.447	1798.725	1730.931
12	19	10	863	68	8	1	676.97	29.685	2244.417	2160.231
12	19	11	887	73	9	1	755.189	33.551	2471.05	2377.821
12	19	12	884	74	10	1	757.409	34.888	2462.764	2369.875
12	19	13	863	68	10	1	686.198	32.846	2242.913	2158.787
12	19	14	789	61	9	1	538.566	27.236	1780.514	1713.35
12	19	15	631	47	7	0	329.192	22.663	1061.208	1016.481
12	19	16	209	16	5	0	80.013	9.461	249.526	224.342
12	19	17	0	0	4	1	0	4	0	0
12	19	18	0	0	3	1	0	3	0	0
12	19	19	0	0	3	1	0	3	0	0
12	19	20	0	0	3	0	0	3	0	0
12	19	21	0	0	3	0	0	3	0	0
12	19	22	0	0	3	0	0	3	0	0
12	19	23	0	0	3	1	0	3	0	0
12	20	0	0	0	2	1	0	2	0	0
12	20	1	0	0	2	1	0	2	0	0
12	20	2	0	0	2	1	0	2	0	0
12	20	3	0	0	1	0	0	1	0	0
12	20	4	0	0	1	0	0	1	0	0
12	20	5	0	0	1	0	0	1	0	0
12	20	6	0	0	0	0	0	0	0	0
12	20	7	0	8	1	0	7.569	-1.946	29.309	8.371
12	20	8	149	67	3	0	141.894	5.762	508.935	478.17
12	20	9	746	66	5	0	505.686	23.824	1693.916	1629.708
12	20	10	630	101	6	0	560.549	29.351	1864.327	1794.236
12	20	11	628	119	8	0	620.885	33.562	2033.744	1957.536
12	20	12	508	152	9	0	567.688	33.171	1864.92	1794.808
12	20	13	786	88	10	0	656.984	36.626	2109.223	2030.205
12	20	14	428	115	9	0	392.447	27.641	1304.573	1252.793
12	20	15	561	55	8	0	312.529	21.849	1016.682	973.186
12	20	16	0	23	6	0	22.927	7.941	85.114	63.142
12	20	17	0	0	5	0	0	5	0	0
12	20	18	0	0	5	0	0	5	0	0
12	20	19	0	0	5	0	0	5	0	0
12	20	20	0	0	4	0	0	4	0	0
12	20	21	0	0	4	0	0	4	0	0
12	20	22	0	0	4	0	0	4	0	0
12	20	23	0	0	4	0	0	4	0	0
12	21	0	0	0	4	0	0	4	0	0
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12	21	2	0	0	5	0	0	5	0	0
12	21	3	0	0	4	0	0	4	0	0
12	21	4	0	0	3	0	0	3	0	0
12	21	5	0	0	3	0	0	3	0	0
12	21	6	0	0	3	1	0	3	0	0
12	21	7	0	0	4	1	0	4	0	0
12	21	8	0	6	5	2	5.674	2.948	21.52	0.724
12	21	9	0	57	6	2	54.111	5.367	203.127	178.875
12	21	10	0	53	7	3	50.306	6.528	187.901	163.95

12	21	11	0	48	8	4	45.559	7.476	169.475	145.886
12	21	12	0	45	8	3	42.708	7.327	158.969	135.585
12	21	13	0	78	8	3	74.13	8.103	275.002	249.297
12	21	14	0	19	8	3	17.998	6.79	67.148	45.512
12	21	15	0	13	7	2	12.302	5.239	46.207	24.959
12	21	16	0	1	7	1	0.944	4.375	3.56	0
12	21	17	0	0	6	1	0	6	0	0
12	21	18	0	0	5	0	0	5	0	0
12	21	19	0	0	5	0	0	5	0	0
12	21	20	0	0	5	0	0	5	0	0
12	21	21	0	0	5	0	0	5	0	0
12	21	22	0	0	5	0	0	5	0	0
12	21	23	0	0	4	0	0	4	0	0
12	22	0	0	0	4	0	0	4	0	0
12	22	1	0	0	4	0	0	4	0	0
12	22	2	0	0	4	1	0	4	0	0
12	22	3	0	0	4	2	0	4	0	0
12	22	4	0	0	3	2	0	3	0	0
12	22	5	0	0	2	2	0	2	0	0
12	22	6	0	0	2	2	0	2	0	0
12	22	7	0	0	2	2	0	2	0	0
12	22	8	576	47	4	2	293.356	10.086	991.425	948.618
12	22	9	776	61	6	2	514.974	19.152	1760.853	1694.366
12	22	10	865	68	9	2	676.325	27.06	2269.989	2184.807
12	22	11	906	70	11	2	759.309	31.635	2507.388	2412.666
12	22	12	910	70	12	3	766.893	30.559	2546.582	2450.234
12	22	13	880	68	13	3	699.746	29.994	2319.441	2232.315
12	22	14	809	61	12	2	552.891	27.347	1827.885	1759.075
12	22	15	652	47	10	1	341.013	21.537	1106.664	1060.662
12	22	16	253	17	6	1	93.418	8.469	290.867	264.836
12	22	17	0	0	4	1	0	4	0	0
12	22	18	0	0	3	1	0	3	0	0
12	22	19	0	0	3	1	0	3	0	0
12	22	20	0	0	3	1	0	3	0	0
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12	22	22	0	0	4	1	0	4	0	0
12	22	23	0	0	5	0	0	5	0	0
12	23	0	0	0	5	0	0	5	0	0
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12	23	2	0	0	4	0	0	4	0	0
12	23	3	0	0	3	0	0	3	0	0
12	23	4	0	0	3	0	0	3	0	0
12	23	5	0	0	2	0	0	2	0	0
12	23	6	0	0	2	0	0	2	0	0
12	23	7	0	0	3	0	0	3	0	0
12	23	8	0	4	5	0	3.782	0.679	14.482	0
12	23	9	0	23	6	0	21.79	2.547	82.789	60.861
12	23	10	32	162	7	0	194.129	12.469	705.21	669.808
12	23	11	96	203	8	0	289.698	19.209	1020.39	976.792
12	23	12	350	185	9	0	478.05	27.831	1613.255	1551.738
12	23	13	418	150	10	1	475.573	25.317	1618.009	1556.334
12	23	14	213	134	10	1	283.045	19.331	984.751	942.125
12	23	15	92	78	9	0	128.683	14.776	451.298	421.827
12	23	16	0	15	7	0	14.213	5.318	53.367	31.986
12	23	17	0	0	6	0	0	6	0	0

12	23	18	0	0	5	0	0	5	0	
12	23	19	0	0	5	0	0	5	0	
12	23	20	0	0	4	0	0	4	0	
12	23	21	0	0	4	0	0	4	0	
12	23	22	0	0	3	0	0	3	0	
12	23	23	0	0	3	0	0	3	0	
12	24	0	0	0	3	0	0	3	0	
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12	24	2	0	0	3	0	0	3	0	
12	24	3	0	0	4	0	0	4	0	
12	24	4	0	0	4	0	0	4	0	
12	24	5	0	0	4	0	0	4	0	
12	24	6	0	0	4	0	0	4	0	
12	24	7	0	0	4	0	0	4	0	
12	24	8	0	60	6	0	60.452	4.364	227.912	203.164
12	24	9	193	125	7	0	255.963	15.551	904.045	863.58
12	24	10	41	165	8	0	203.787	16.48	726.824	690.89
12	24	11	127	206	8	1	326.364	17.347	1158.867	1111.376
12	24	12	87	204	8	1	284.45	16.64	1013.961	970.54
12	24	13	35	169	8	0	204.31	16.784	728.075	692.11
12	24	14	3	119	8	0	121.077	12.591	440.188	410.963
12	24	15	0	55	7	0	53.343	7.436	198.463	174.303
12	24	16	0	8	6	0	7.568	2.672	28.738	7.81
12	24	17	0	0	5	0	0	5	0	0
12	24	18	0	0	5	0	0	5	0	0
12	24	19	0	0	5	0	0	5	0	0
12	24	20	0	0	6	0	0	6	0	0
12	24	21	0	0	6	0	0	6	0	0
12	24	22	0	0	6	1	0	6	0	0
12	24	23	0	0	6	1	0	6	0	0
12	25	0	0	0	5	1	0	5	0	0
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12	25	3	0	0	5	1	0	5	0	0
12	25	4	0	0	5	1	0	5	0	0
12	25	5	0	0	5	1	0	5	0	0
12	25	6	0	0	5	1	0	5	0	0
12	25	7	0	0	6	1	0	6	0	0
12	25	8	0	33	8	1	31.293	6.37	116.965	94.39
12	25	9	9	114	11	2	119.855	12.387	435.639	406.514
12	25	10	12	150	13	2	158.701	15.808	568.516	536.381
12	25	11	23	178	14	2	196.462	17.992	696.878	661.681
12	25	12	100	207	16	2	297.769	22.877	1031.306	987.407
12	25	13	233	180	16	1	373.699	27.182	1263.526	1212.974
12	25	14	0	77	15	0	73.92	19.507	260.608	235.198
12	25	15	0	33	14	0	31.285	12.52	113.827	91.312
12	25	16	0	5	12	0	4.726	8.476	17.506	0
12	25	17	0	0	10	1	0	10	0	0
12	25	18	0	0	10	1	0	10	0	0
12	25	19	0	0	10	2	0	10	0	0
12	25	20	0	0	10	2	0	10	0	0
12	25	21	0	0	9	1	0	9	0	0
12	25	22	0	0	9	1	0	9	0	0
12	25	23	0	0	8	1	0	8	0	0
12	26	0	0	0	8	1	0	8	0	0

12	26	1	0	0	8	1	0	8	0	0
12	26	2	0	0	8	1	0	8	0	0
12	26	3	0	0	8	1	0	8	0	0
12	26	4	0	0	8	2	0	8	0	0
12	26	5	0	0	8	2	0	8	0	0
12	26	6	0	0	9	2	0	9	0	0
12	26	7	0	0	9	2	0	9	0	0
12	26	8	0	53	11	2	52.374	10.379	192.369	168.329
12	26	9	0	31	12	3	29.383	11.075	107.591	85.195
12	26	10	0	76	12	4	72.213	12.075	263.258	237.793
12	26	11	0	81	13	4	76.985	13.289	279.145	253.355
12	26	12	0	23	13	5	21.809	12.174	79.473	57.606
12	26	13	0	58	14	5	55.067	13.75	199.259	175.084
12	26	14	0	24	13	5	22.741	12.155	82.874	60.944
12	26	15	0	36	13	6	34.138	12.402	124.272	101.558
12	26	16	0	5	12	6	4.726	10.886	17.321	0
12	26	17	0	0	12	6	0	12	0	0
12	26	18	0	0	12	6	0	12	0	0
12	26	19	0	0	12	6	0	12	0	0
12	26	20	0	0	11	5	0	11	0	0
12	26	21	0	0	11	5	0	11	0	0
12	26	22	0	0	10	4	0	10	0	0
12	26	23	0	0	9	4	0	9	0	0
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12	27	4	0	0	9	3	0	9	0	0
12	27	5	0	0	8	3	0	8	0	0
12	27	6	0	0	7	3	0	7	0	0
12	27	7	0	0	7	3	0	7	0	0
12	27	8	0	46	7	3	44.51	6.231	166.467	142.937
12	27	9	92	127	9	4	194.612	11.808	703.096	667.746
12	27	10	14	152	10	5	162.251	12.105	590.859	558.203
12	27	11	108	206	11	5	302.099	15.81	1080.435	1035.171
12	27	12	38	191	12	6	232.198	15.265	833.646	795.015
12	27	13	528	131	13	7	531.715	20.698	1846.789	1777.316
12	27	14	797	61	12	8	551.715	19.63	1893.504	1822.378
12	27	15	671	47	11	7	355.122	16.183	1184.878	1136.636
12	27	16	318	18	9	6	111.83	10.179	342.856	315.736
12	27	17	0	0	7	5	0	7	0	0
12	27	18	0	0	6	4	0	6	0	0
12	27	19	0	0	5	4	0	5	0	0
12	27	20	0	0	4	4	0	4	0	0
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12	27	23	0	0	2	4	0	2	0	0
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12	28	5	0	0	1	4	0	1	0	0
12	28	6	0	0	1	4	0	1	0	0
12	28	7	0	0	1	5	0	1	0	0

12	28	8	667	40	3	5	313.43	7.708	1059.921	1015.229
12	28	9	834	55	6	6	535.901	14.595	1867.039	1796.852
12	28	10	902	63	9	5	688.238	21.963	2364.527	2275.609
12	28	11	930	68	10	5	775.101	24.903	2643.117	2542.705
12	28	12	929	69	11	5	783.081	26.201	2655.638	2554.692
12	28	13	913	63	12	4	717.185	27.819	2403.067	2312.602
12	28	14	849	57	11	3	578.872	25.1	1936.552	1863.886
12	28	15	715	44	9	2	372.203	19.237	1223.919	1174.537
12	28	16	357	18	7	2	122.461	9.679	374.511	346.716
12	28	17	0	0	5	2	0	5	0	0
12	28	18	0	0	4	1	0	4	0	0
12	28	19	0	0	3	1	0	3	0	0
12	28	20	0	0	3	1	0	3	0	0
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12	29	2	0	0	1	1	0	1	0	0
12	29	3	0	0	1	1	0	1	0	0
12	29	4	0	0	1	1	0	1	0	0
12	29	5	0	0	2	1	0	2	0	0
12	29	6	0	0	2	1	0	2	0	0
12	29	7	0	0	3	1	0	3	0	0
12	29	8	176	63	5	0	145.759	7.927	513.425	482.558
12	29	9	357	108	7	0	333.311	19.444	1148.222	1101.036
12	29	10	657	94	8	0	567.958	30.271	1879.373	1808.749
12	29	11	695	102	9	1	650.988	30.033	2168.425	2087.165
12	29	12	677	109	10	1	651.898	31.376	2158.858	2077.962
12	29	13	497	138	10	2	519.617	24.378	1775.088	1708.112
12	29	14	298	130	9	1	329.885	20.05	1141.621	1094.624
12	29	15	56	81	7	0	111.316	12.635	397.603	369.31
12	29	16	0	18	4	0	17.064	2.127	64.951	43.356
12	29	17	0	0	3	0	0	3	0	0
12	29	18	0	0	3	0	0	3	0	0
12	29	19	0	0	3	0	0	3	0	0
12	29	20	0	0	3	0	0	3	0	0
12	29	21	0	0	3	0	0	3	0	0
12	29	22	0	0	3	0	0	3	0	0
12	29	23	0	0	2	0	0	2	0	0
12	30	0	0	0	2	0	0	2	0	0
12	30	1	0	0	2	0	0	2	0	0
12	30	2	0	0	1	0	0	1	0	0
12	30	3	0	0	1	0	0	1	0	0
12	30	4	0	0	1	0	0	1	0	0
12	30	5	0	0	1	0	0	1	0	0
12	30	6	0	0	0	0	0	0	0	0
12	30	7	0	0	1	0	0	1	0	0
12	30	8	602	42	3	0	289.336	12.344	960.283	918.319
12	30	9	775	58	6	0	506.075	25.931	1674.215	1610.67
12	30	10	514	126	8	0	504.178	29.352	1678.28	1614.598
12	30	11	878	73	10	1	749.042	33.562	2450.961	2358.554
12	30	12	882	73	11	1	754.493	35.713	2444.198	2352.067
12	30	13	824	78	11	1	680.611	33.612	2219.395	2136.178
12	30	14	749	70	11	1	537.772	29.092	1768.506	1701.756

12	30	15	241	82	9	0	205.164	20.149	691.459	656.394
12	30	16	222	21	7	0	93.2	10.479	294.813	268.7
12	30	17	0	0	6	0	0	6	0	0
12	30	18	0	0	6	0	0	6	0	0
12	30	19	0	0	6	0	0	6	0	0
12	30	20	0	0	5	0	0	5	0	0
12	30	21	0	0	5	0	0	5	0	0
12	30	22	0	0	5	0	0	5	0	0
12	30	23	0	0	4	0	0	4	0	0
12	31	0	0	0	4	0	0	4	0	0
12	31	1	0	0	4	0	0	4	0	0
12	31	2	0	0	4	0	0	4	0	0
12	31	3	0	0	4	0	0	4	0	0
12	31	4	0	0	4	0	0	4	0	0
12	31	5	0	0	4	0	0	4	0	0
12	31	6	0	0	3	0	0	3	0	0
12	31	7	0	0	3	0	0	3	0	0
12	31	8	64	64	5	0	98.519	5.222	359.809	332.329
12	31	9	495	89	7	0	389.675	21.149	1325.876	1273.453
12	31	10	100	177	9	0	257.683	20.753	899.426	859.083
12	31	11	14	172	10	1	182.949	14.972	658.053	623.798
12	31	12	85	207	11	1	286.43	18.923	1010.628	967.298
12	31	13	745	96	11	1	650.783	30.657	2154.406	2073.68
12	31	14	681	82	11	1	515.571	28.292	1704.589	1640.02
12	31	15	546	60	11	1	322.931	21.764	1060.419	1015.714
12	31	16	198	24	10	1	90.599	12.277	288.155	262.179
12	31	17	0	0	9	1	0	9	0	0
12	31	18	0	0	8	1	0	8	0	0
12	31	19	0	0	8	1	0	8	0	0
12	31	20	0	0	8	2	0	8	0	0
12	31	21	0	0	8	2	0	8	0	0
12	31	22	0	0	8	2	0	8	0	0
12	31	23	0	0	7	3	0	7	0	0
Totals			2424655	464989	138152	11823	2150045.29	196214.254	6628512.049	6353716.221