

CE: Current Event
CNA: Cumulative Number of Departures
CND: Cumulative Number of Departures
NS: Number of People in System
NQ: Number of people in Queue
CWTs: Cumulative Waiting Time in System
CWTq: Cumulative Waiting Time in Queue
STS1: State of Server 1
STS2: State of Server 2
CIDT1: Cumulative Idle time of Server 1
CIDT1: Cumulative Idle time of Server 1
randA: Random number of Arrival
IAT: Inter-arrival Time
NAT: Next Arrival Time
ST: Service Time
NST1: Next Service Time for Server 1
NST2: Next Service Time for Server 2
NET: Next Event Time
NE: Next Event

c	time	ce	cna	cnd	ns	nq	cwts	cwtq	sts1	sts2	cidt1	cidt2	randA	iat	nat	randB	st	nst1	nst2	net	ne
1	0.000000	S	0	0	0	0	0.000000	0.000000	1	1	0.000000	0.000000	0.044112	0.008670	0.008670	0.000000	0.000000	11.000000	11.000000	0.008670	A
2	0.008670	A	1	0	1	0	0.000000	0.000000	0	1	0.008670	0.008670	0.247529	0.004231	0.012901	0.815805	0.010179	0.018849	11.000000	0.012901	A
3	0.012901	A	2	0	2	0	0.004231	0.000000	0	0	0.008670	0.012901	0.631835	0.001530	0.014431	0.180040	0.085729	0.018849	0.098629	0.014431	A
4	0.014431	A	3	0	3	1	0.007292	0.000000	0	0	0.008670	0.012901	0.718327	0.001267	0.015698	0.180040	0.085729	0.018849	0.098629	0.015698	A
5	0.015698	A	4	0	4	2	0.011092	0.001267	0	0	0.008670	0.012901	0.392353	0.003898	0.019596	0.180040	0.085729	0.018849	0.098629	0.018849	D
6	0.018849	D	4	1	3	1	0.023695	0.007568	0	0	0.008670	0.012901	0.392353	0.003898	0.019596	0.579220	0.027384	0.046152	0.098629	0.019596	A
7	0.019596	A	5	1	4	2	0.025938	0.008316	0	0	0.008670	0.012901	0.935615	0.000277	0.019873	0.579220	0.027384	0.046152	0.098629	0.019873	A
8	0.019873	A	6	1	5	3	0.027047	0.008870	0	0	0.008670	0.012901	0.179249	0.008186	0.028059	0.579220	0.027384	0.046152	0.098629	0.028059	A
9	0.028059	A	7	1	6	4	0.067975	0.033427	0	0	0.008670	0.012901	0.346235	0.005892	0.033951	0.579220	0.027384	0.046152	0.098629	0.033951	A
10	0.033951	A	8	1	7	5	0.103330	0.056997	0	0	0.008670	0.012901	0.946128	0.000369	0.034321	0.579220	0.027384	0.046152	0.098629	0.034321	A
11	0.034321	A	9	1	8	6	0.105914	0.058843	0	0	0.008670	0.012901	0.763788	0.002246	0.036567	0.579220	0.027384	0.046152	0.098629	0.036567	A
12	0.036567	A	10	1	9	7	0.123885	0.072321	0	0	0.008670	0.012901	0.131026	0.022582	0.059149	0.579220	0.027384	0.046152	0.098629	0.046152	D
13	0.046152	D	10	2	8	6	0.210152	0.139418	0	0	0.008670	0.012901	0.131026	0.022582	0.059149	0.543224	0.030512	0.076664	0.098629	0.059149	A
14	0.059149	A	11	2	9	7	0.314125	0.217397	0	0	0.008670	0.012901	0.345259	0.011816	0.070965	0.543224	0.030512	0.076664	0.098629	0.070965	A
15	0.070965	A	12	2	10	8	0.420471	0.300111	0	0	0.008670	0.012901	0.493351	0.011776	0.082741	0.543224	0.030512	0.076664	0.098629	0.076664	D
16	0.076664	D	12	3	9	7	0.477460	0.345702	0	0	0.008670	0.012901	0.493351	0.011776	0.082741	0.890251	0.005813	0.082476	0.098629	0.082476	D
17	0.082476	D	12	4	8	6	0.529773	0.386390	0	0	0.008670	0.012901	0.493351	0.011776	0.082741	0.143168	0.097187	0.179663	0.098629	0.082741	A
18	0.082741	A	13	4	9	7	0.531886	0.387975	0	0	0.008670	0.012901	0.689022	0.004139	0.086879	0.143168	0.097187	0.179663	0.098629	0.086879	A
19	0.086879	A	14	4	10	8	0.569134	0.416945	0	0	0.008670	0.012901	0.468539	0.012636	0.099515	0.143168	0.097187	0.179663	0.098629	0.098629	D
20	0.098629	D	14	5	9	7	0.686635	0.510946	0	0	0.008670	0.012901	0.468539	0.012636	0.099515	0.226668	0.074213	0.179663	0.172843	0.099515	A
21	0.099515	A	15	5	10	8	0.694684	0.517145	0	0	0.008670	0.012901	0.467168	0.012684	0.112199	0.226668	0.074213	0.179663	0.172843	0.112199	A
22	0.112199	A	16	5	11	9	0.821449	0.618620	0	0	0.008670	0.012901	0.781240	0.008229	0.120428	0.226668	0.074213	0.179663	0.172843	0.120428	A
23	0.120428	A	17	5	12	10	0.911969	0.692682	0	0	0.008670	0.012901	0.781240	0.008229	0.120428	0.226668	0.074213	0.179663	0.172843	0.120428	D
24	0.172843	D	17	6	11	9	1.540942	1.216826	0	0	0.008670	0.012901	0.236567	0.048051	0.220894	0.058786	0.141693	0.179663	0.314535	0.179663	D
25	0.179663	D	17	7	10	8	1.615967	1.278211	0	0	0.008670	0.012901	0.236567	0.048051	0.220894	0.424904	0.042795	0.222458	0.314535	0.220894	A
26	0.220894	A	18	7	11	9	2.028270	1.608053	0	0	0.008670	0.012901	0.239038	0.047704	0.268598	0.424904	0.042795	0.222458	0.314535	0.222458	D
27	0.222458	D	18	8	10	8	2.045477	1.622132	0	0	0.008670	0.012901	0.239038	0.047704	0.268598	0.870980	0.006907	0.229365	0.314535	0.229365	A
28	0.229365	D	18	9	9	7	2.114546	1.677386	0	0	0.008670	0.012901	0.239038	0.047704	0.268598	0.487295	0.035944	0.265309	0.314535	0.265309	D
29	0.265309	D	18	10	8	6	2.438044	1.928996	0	0	0.008670	0.012901	0.239038	0.047704	0.268598	0.627688	0.023286	0.288595	0.314535	0.268598	A
30	0.268598	A	19	10	9	7	2.464356	1.948730	0	0	0.008670	0.012901	0.172306	0.019539	0.288137	0.627688	0.023286	0.288595	0.314535	0.288137	A
31	0.288137	A	20	10	10	8	2.640205	2.085501	0	0	0.008670	0.012901	0.831465	0.003076	0.291213	0.627688	0.023286	0.288595	0.314535	0.288595	D
32	0.288595	D	20	11	9	7	2.644783	2.089164	0	0	0.008670	0.012901	0.831465	0.003076	0.291213	0.630886	0.023071	0.311666	0.314535	0.291213	A
33	0.291213	A	21	11	10	8	2.668348	2.107492	0	0	0.008670	0.012901	0.418194	0.014530	0.305743	0.630886	0.023071	0.311666	0.314535	0.305743	A
34	0.305743	A	22	11	11	9	2.813649	2.223733	0	0	0.008670	0.012901	0.084383	0.082413	0.388156	0.630886	0.023071	0.311666	0.314535	0.311666	D
35	0.311666	D	22	12	10	8	2.878799	2.277038	0	0	0.008670	0.012901	0.084383	0.082413	0.388156	0.913363	0.004531	0.316197	0.314535	0.314535	D
36	0.314535	D	22	13	9	7	2.907496	2.299995	0	0	0.008670	0.012901	0.084383	0.082413	0.388156	0.686113	0.018836	0.316197	0.333371	0.316197	D
37	0.316197	D	22	14	8	6	2.922449	2.311625	0	0	0.008670	0.012901	0.084383	0.082413	0.388156	0.147516	0.095691	0.411888	0.333371	0.333371	D
38	0.333371	D	22	15	7	5	3.059842	2.414678	0	0	0.008670	0.012901	0.084383	0.082413	0.388156	0.362516	0.050734	0.411888	0.384105	0.384105	D
39	0.384105	D	22	16	6	4	3.414983	2.668342	0	0	0.008670	0.012901	0.084383	0.082413	0.388156	0.881601	0.006301	0.411888	0.390406	0.388156	A
40	0.388156	A	23	16	7	5	3.439286	2.684545	0	0	0.008670	0.012901	0.886951	0.000800	0.388956	0.881601	0.006301	0.411888	0.390406	0.388956	A
41	0.388956	A	24	16	8	6	3.444885	2.688543	0	0	0.008670	0.012901	0.443954	0.006767	0.395723	0.881601	0.006301	0.411888	0.390406	0.390406	D
42	0.390406	D	24	17	7	5	3.456488	2.697246	0	0	0.008670	0.012901	0.443954	0.006767	0.395723	0.063552	0.137795	0.411888	0.528201	0.395723	A
43	0.395723	A	25	17	8	6	3.493784	2.723829	0	0	0.008670	0.012901	0.040487	0.025220	0.420943	0.063552	0.137795	0.411888	0.528201	0.411888	D
44	0.411888	D	25	18	7	5	3.623024	2.820819	0	0	0.008670	0.012901	0.040487	0.025220	0.420943	0.383329	0.047943	0.459831	0.420943	0.420943	A
45	0.420943	A	26	18	8	6	3.686412	2.866096	0	0	0.008670	0.012901	0.612305	0.004088	0.425031	0.383329	0.047943	0.459831	0.528201	0.425031	A
46	0.425031	A	27	18	9	7	3.719114	2.896622	0	0	0.008670	0.012901	0.112692	0.024257	0.449287	0.383329	0.047943	0.459831	0.528201	0.449287	A
47	0.429287	A	28	18	10	8	3.937424	3.060419	0	0	0.008670	0.012901	0.598296	0.008561	0.457849	0.383329	0.047943	0.459831	0.528201	0.457849	A
48	0.457849	A	29	18	11	9	4.023035	3.128908	0	0	0.008670	0.012901	0.912639	0.003047	0.460896	0.383329	0.047943	0.459831	0.528201	0.459831	D
49	0.459831	D	29	19	10	8	4.048389	3.146747	0	0	0.008670	0.012901	0.912639	0.003047	0.460896	0.825603	0.009582	0.469413	0.528201	0.460896	A
50	0.460896	A	30	19	11	9	4.055489	3.155268	0	0	0.008670	0.012901	0.843576	0.005670	0.466566	0.825603	0.009582	0.469413	0.528201	0.466566	A
51	0.466566	A	31	19	12	10	4.117861	3.206299	0	0	0.008670	0.012901	0.843576	0.005670	0.11000000	0.825603	0.009582	0.469413	0.528201	0.469413	D
52	0.469413	D	31	20	11	9	4.152024	3.234768	0	0	0.008670	0.012901	0.459921	0.025890	0.495303	0.275143	0.064523	0.533936	0.528201	0.495303	A
53	0.495303	A	32	20	12	10	4.436814	3.467778	0	0	0.008670	0.012901	0.459921	0.025890	0.11000000</						

74	0.871662	D	41	32	9	7	8.555388	6.83634	0	0	0.008670	0.012901	0.114399	0.036134	0.889317	0.627239	0.023321	0.894983	0.927484	0.889317	A
75	0.889317	A	42	32	10	8	8.714283	6.957219	0	0	0.008670	0.012901	0.082029	0.041678	0.930995	0.627239	0.023321	0.894983	0.927484	0.894983	D
76	0.894983	D	42	33	9	7	8.770947	7.002550	0	0	0.008670	0.012901	0.082029	0.041678	0.930995	0.270522	0.065370	0.960353	0.927484	0.927484	D
77	0.927484	D	42	34	8	6	9.063544	7.230055	0	0	0.008670	0.012901	0.082029	0.041678	0.930995	0.162373	0.090893	0.960353	1.018377	0.930895	A
78	0.930895	A	43	34	9	7	9.091541	7.251121	0	0	0.008670	0.012901	0.067738	0.001576	0.932571	0.162373	0.090893	0.960353	1.018377	0.932571	A
79	0.932571	A	44	34	10	8	9.105728	7.262155	0	0	0.008670	0.012901	0.950400	0.000848	0.933419	0.162373	0.090893	0.960353	1.018377	0.933419	A
80	0.933419	A	45	34	11	9	9.114206	7.268938	0	0	0.008670	0.012901	0.449901	0.026624	0.960043	0.162373	0.090893	0.960353	1.018377	0.960043	D
81	0.960043	A	46	34	12	10	9.407073	7.508556	0	0	0.008670	0.012901	0.449901	0.026624	11.000000	0.162373	0.090893	0.960353	1.018377	0.960353	D
82	0.960353	D	46	35	11	9	9.410793	7.511656	0	0	0.008670	0.012901	0.848431	0.005479	0.965832	0.782948	0.012234	0.972588	1.018377	0.965832	A
83	0.965832	A	47	35	12	10	9.471061	7.560966	0	0	0.008670	0.012901	0.848431	0.005479	11.000000	0.782948	0.012234	0.972588	1.018377	0.972588	D
84	0.972588	D	47	36	11	9	9.552127	7.628522	0	0	0.008670	0.012901	0.386555	0.031683	1.004271	0.109585	0.110553	1.083141	1.018377	1.004271	A
85	1.004271	A	48	36	12	10	9.900637	7.913666	0	0	0.008670	0.012901	0.386555	0.031683	11.000000	0.109585	0.110553	1.083141	1.018377	1.018377	D
86	1.018377	D	48	37	11	9	10.069915	8.054731	0	0	0.008670	0.012901	0.486629	0.024008	1.042386	0.675508	0.019615	1.083141	1.037992	1.037992	D
87	1.037992	D	48	38	10	8	10.285675	8.231262	0	0	0.008670	0.012901	0.486629	0.024008	1.042386	0.997375	0.000131	1.083141	1.038123	1.038123	D
88	1.038123	D	48	39	9	7	10.286989	8.232313	0	0	0.008670	0.012901	0.486629	0.024008	1.042386	0.362032	0.050801	1.083141	1.088924	1.042386	A
89	1.042386	A	49	39	10	8	10.325352	8.262150	0	0	0.008670	0.012901	0.055666	0.048140	1.090525	0.362032	0.050801	1.083141	1.088924	1.083141	D
90	1.083141	D	49	40	9	7	10.732903	8.588191	0	0	0.008670	0.012901	0.055666	0.048140	1.090525	0.180397	0.005630	1.168770	1.088924	1.088924	D
91	1.088924	D	49	41	8	6	10.784954	8.628676	0	0	0.008670	0.012901	0.055666	0.048140	1.090525	0.026360	0.181795	1.168770	1.090525	1.090525	A
92	1.090525	A	50	41	9	7	10.797763	8.638283	0	0	0.008670	0.012901	0.977282	0.000255	1.090781	0.026360	0.181795	1.168770	1.270720	1.090781	A
93	1.090781	A	51	41	10	8	10.800061	8.640078	0	0	0.008670	0.012901	0.601764	0.008465	1.099246	0.026360	0.181795	1.168770	1.270720	1.099246	A
94	1.099246	A	52	41	11	9	10.884710	8.707789	0	0	0.008670	0.012901	0.232594	0.048615	1.147861	0.026360	0.181795	1.168770	1.270720	1.147861	A
95	1.147861	A	53	41	12	10	11.419479	9.145327	0	0	0.008670	0.012901	0.232594	0.048615	11.000000	0.026360	0.181795	1.168770	1.270720	1.168770	D
96	1.168770	D	53	42	11	9	11.670394	9.354423	0	0	0.008670	0.012901	0.613773	0.016271	1.185041	0.589932	0.026387	1.195158	1.270720	1.185041	A
97	1.185041	A	54	42	12	10	11.849375	9.500862	0	0	0.008670	0.012901	0.613773	0.016271	11.000000	0.589932	0.026387	1.195158	1.270720	1.195158	D
98	1.195158	D	54	43	11	9	11.970771	9.602026	0	0	0.008670	0.012901	0.971206	0.000974	1.196132	0.752197	0.014238	1.209396	1.270720	1.196132	A
99	1.196132	A	55	43	12	10	11.981484	9.610791	0	0	0.008670	0.012901	0.971206	0.000974	11.000000	0.752197	0.014238	1.209396	1.270720	1.209396	D
100	1.209396	D	55	44	11	9	12.140652	9.743430	0	0	0.008670	0.012901	0.423101	0.028671	1.238067	0.063287	0.138004	1.347399	1.270720	1.238067	A
101	1.238067	A	56	44	12	10	12.456038	10.001474	0	0	0.008670	0.012901	0.423101	0.028671	11.000000	0.063287	0.138004	1.347399	1.270720	1.270720	D
102	1.270720	D	56	45	11	9	12.847867	10.327998	0	0	0.008670	0.012901	0.399861	0.030555	1.301274	0.630742	0.020343	1.347399	1.293763	1.293763	D
103	1.293763	D	56	46	10	8	13.101339	10.535384	0	0	0.008670	0.012901	0.399861	0.030555	1.301274	0.819609	0.009946	1.347399	1.303709	1.301274	A
104	1.301274	A	57	46	11	9	13.176456	10.595478	0	0	0.008670	0.012901	0.777380	0.008394	1.309668	0.819609	0.009946	1.347399	1.303709	1.303709	D
105	1.303709	D	57	47	10	8	13.283238	10.617390	0	0	0.008670	0.012901	0.777380	0.008394	1.309668	0.548487	0.030030	1.347399	1.333738	1.309668	A
106	1.309668	A	58	47	11	9	13.262833	10.665066	0	0	0.008670	0.012901	0.414173	0.029382	1.339051	0.548487	0.030030	1.347399	1.333738	1.333738	D
107	1.333738	D	58	48	10	8	13.527604	10.881697	0	0	0.008670	0.012901	0.414173	0.029382	1.339051	0.035319	0.167167	1.347399	1.500905	1.339051	A
108	1.339051	A	59	48	11	9	13.580727	10.924195	0	0	0.008670	0.012901	0.690746	0.012333	1.351384	0.035319	0.167167	1.347399	1.500905	1.347399	D
109	1.347399	D	59	49	10	8	13.672562	10.999333	0	0	0.008670	0.012901	0.690746	0.012333	1.351384	0.052062	0.147766	1.495165	1.500905	1.351384	A
110	1.351384	A	60	49	11	9	13.712403	11.031206	0	0	0.008670	0.012901	0.332133	0.036741	1.388124	0.052062	0.147766	1.495165	1.500905	1.388124	A
111	1.388124	A	61	49	12	10	14.116550	11.361872	0	0	0.008670	0.012901	0.332133	0.036741	11.000000	0.052062	0.147766	1.495165	1.500905	1.495165	D
112	1.495165	D	61	50	11	9	15.480185	12.432284	0	0	0.008670	0.012901	0.456695	0.026125	1.521290	0.126428	0.103404	1.598570	1.500905	1.500905	D
113	1.500905	D	61	51	10	8	15.464182	12.483942	0	0	0.008670	0.012901	0.456695	0.026125	1.521290	0.560284	0.028966	1.598570	1.529871	1.521290	A
114	1.521290	A	62	51	11	9	15.668031	12.647021	0	0	0.008670	0.012901	0.600923	0.016976	1.538266	0.560284	0.028966	1.598570	1.529871	1.529871	D
115	1.529871	D	62	52	10	8	15.762419	12.724247	0	0	0.008670	0.012901	0.600923	0.016976	1.538266	0.116404	0.107534	1.598570	1.637405	1.538266	A
116	1.538266	A	63	52	11	9	15.846375	12.791412	0	0	0.008670	0.012901	0.154276	0.062300	1.600567	0.116404	0.107534	1.598570	1.637405	1.598570	D
117	1.598570	D	63	53	10	8	16.509710	13.334141	0	0	0.008670	0.012901	0.154276	0.062300	1.600567	0.651151	0.021451	1.620020	1.637405	1.600567	A
118	1.600567	A	64	53	11	9	16.529682	13.350119	0	0	0.008670	0.012901	0.073767	0.086895	1.687462	0.651151	0.021451	1.620020	1.637405	1.620020	D
119	1.620020	D	64	54	10	8	16.743670	13.525200	0	0	0.008670	0.012901	0.073767	0.086895	1.687462	0.707270	0.017317	1.637337	1.637405	1.637337	D
120	1.637337	D	64	55	9	7	16.916842	13.663737	0	0	0.008670	0.012901	0.073767	0.086895	1.687462	0.125818	0.103646	1.740983	1.637405	1.637405	D
121	1.637405	D	64	56	8	6	16.917452	13.664211	0	0	0.008670	0.012901	0.073767	0.086895	1.687462	0.666708	0.020270	1.740983	1.657675	1.657675	D
122	1.657675	D	64	57	7	5	17.079613	13.785832	0	0	0.008670	0.012901	0.073767	0.086895	1.687462	0.290728	0.061768	1.740983	1.719444	1.687462	A
123	1.687462	A	65	57	8	6	17.288117	13.934764	0	0	0.008670	0.012901	0.372482	0.008230	1.695691	0.290728	0.061768	1.740983	1.719444	1.695691	A
124	1.695691	A	66	57	9	7	17.353954	13.984142	0	0	0.008670	0.012901	0.159486	0.020398	1.716089	0.290728	0.061768	1.740983	1.719444	1.716089	D
125	1.716089	A	67	57	10	8	17.537534	14.126926	0	0	0.008670	0.012901	0.153331	0.031253	1.747342	0.290728	0.061768	1.740983	1.719444	1.719444	D
126	1.719444	D	67	58	9	7	17.571081	14.153763	0	0	0.008670	0.012901	0.153331	0.031253	1.747342	0.773122	0.012866	1.740983	1.732310	1.732310	D
127	1.732310	D	67	59	8	6	17.606874														

160	2.112247	A	85	74	11	9	21.556804	17.353881	0	0	0.008670	0.012901	0.959981	0.001361	2.113608	0.262167	0.066939	2.164722	2.145151	2.113608	A
161	2.113608	A	86	74	12	10	21.571780	17.366133	0	0	0.008670	0.012901	0.959981	0.001361	11.000000	0.262167	0.066939	2.164722	2.145151	2.145151	D
162	2.145151	D	86	75	11	9	21.950298	17.681565	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.860700	0.007580	2.164722	2.152652	2.152652	D
163	2.152652	D	86	76	10	8	22.032803	17.749069	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.248774	0.009561	2.164722	2.222212	2.164722	D
164	2.164722	D	86	77	9	7	22.153598	17.845633	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.817690	0.010064	2.174789	2.222212	2.174789	D
165	2.174789	D	86	78	8	6	22.244808	17.916078	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.999932	0.000003	2.174789	2.222212	2.174789	D
166	2.174789	D	86	79	7	5	22.244107	17.916098	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.993242	0.000339	2.175128	2.222212	2.175128	D
167	2.175128	D	86	80	6	4	22.246480	17.917794	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.604398	0.025176	2.200304	2.222212	2.200304	D
168	2.200304	D	86	81	5	3	22.397537	18.018498	0	0	0.008670	0.012901	0.118626	0.071059	2.216211	0.350440	0.052428	2.252733	2.222212	2.216211	A
169	2.216211	A	87	81	6	4	22.477068	18.066217	0	0	0.008670	0.012901	0.022040	0.021194	2.237405	0.350440	0.052428	2.252733	2.222212	2.222212	D
170	2.222212	D	87	82	5	3	22.513078	18.090224	0	0	0.008670	0.012901	0.022040	0.021194	2.237405	0.478351	0.036871	2.252733	2.259083	2.237405	D
171	2.237405	A	88	82	6	4	22.589039	18.135800	0	0	0.008670	0.012901	0.014465	0.023533	2.260938	0.478351	0.036871	2.252733	2.259083	2.252733	D
172	2.252733	D	88	83	5	3	22.681008	18.197113	0	0	0.008670	0.012901	0.014465	0.023533	2.260938	0.935708	0.003323	2.256055	2.259083	2.256055	D
173	2.256055	D	88	84	4	2	22.697621	18.207081	0	0	0.008670	0.012901	0.014465	0.023533	2.260938	0.575041	0.027666	2.283721	2.259083	2.259083	D
174	2.259083	D	88	85	3	1	22.709732	18.213136	0	0	0.008670	0.012901	0.014465	0.023533	2.260938	0.589848	0.026395	2.283721	2.285477	2.260938	D
175	2.260938	A	89	85	4	2	22.715297	18.214991	0	0	0.008670	0.012901	0.518380	0.002738	2.263676	0.589848	0.026395	2.283721	2.285477	2.263676	A
176	2.263676	A	90	85	5	3	22.726248	18.220466	0	0	0.008670	0.012901	0.381600	0.004588	2.268263	0.589848	0.026395	2.283721	2.285477	2.268263	A
177	2.268263	A	91	85	6	4	22.749186	18.234229	0	0	0.008670	0.012901	0.521706	0.003615	2.271878	0.589848	0.026395	2.283721	2.285477	2.271878	A
178	2.271878	A	92	85	7	5	22.770874	18.248688	0	0	0.008670	0.012901	0.523697	0.004312	2.276190	0.589848	0.026395	2.283721	2.285477	2.276190	A
179	2.276190	A	93	85	8	6	22.801060	18.270249	0	0	0.008670	0.012901	0.829757	0.001555	2.277746	0.589848	0.026395	2.283721	2.285477	2.277746	A
180	2.277746	A	94	85	9	7	22.813501	18.279500	0	0	0.008670	0.012901	0.277200	0.014256	2.292001	0.589848	0.026395	2.283721	2.285477	2.283721	D
181	2.283721	D	94	86	8	6	22.867281	18.321409	0	0	0.008670	0.012901	0.277200	0.014256	2.292001	0.360514	0.051011	2.334732	2.285477	2.285477	D
182	2.285477	D	94	87	7	5	22.881333	18.331948	0	0	0.008670	0.012901	0.277200	0.014256	2.292001	0.380739	0.048282	2.334732	2.333760	2.292001	A
183	2.292001	A	95	87	8	6	22.926999	18.364567	0	0	0.008670	0.012901	0.963577	0.000309	2.292310	0.380739	0.048282	2.334732	2.333760	2.292310	A
184	2.292310	A	96	87	9	7	22.929473	18.366422	0	0	0.008670	0.012901	0.000638	0.081746	2.374057	0.380739	0.048282	2.334732	2.333760	2.333760	D
185	2.333760	D	96	88	8	6	23.302514	18.656565	0	0	0.008670	0.012901	0.000638	0.081746	2.374057	0.510445	0.033624	2.334732	2.367383	2.334732	D
186	2.334732	D	96	89	7	5	23.310297	18.662402	0	0	0.008670	0.012901	0.000638	0.081746	2.374057	0.721393	0.016329	2.351061	2.367383	2.351061	D
187	2.351061	D	96	90	6	4	23.424596	18.744045	0	0	0.008670	0.012901	0.000638	0.081746	2.374057	0.046613	0.153294	2.504355	2.367383	2.367383	D
188	2.367383	D	96	91	5	3	23.522530	18.809334	0	0	0.008670	0.012901	0.000638	0.081746	2.374057	0.598700	0.025650	2.504355	2.393033	2.374057	A
189	2.374057	A	97	91	6	4	23.555898	18.829355	0	0	0.008670	0.012901	0.659289	0.002314	2.376371	0.598700	0.025650	2.504355	2.393033	2.376371	A
190	2.376371	A	98	91	7	5	23.569785	18.838612	0	0	0.008670	0.012901	0.248274	0.009288	2.385659	0.598700	0.025650	2.504355	2.393033	2.385659	A
191	2.385659	A	99	91	8	6	23.634802	18.885053	0	0	0.008670	0.012901	0.535317	0.005207	2.390867	0.598700	0.025650	2.504355	2.393033	2.390867	A
192	2.390867	A	100	91	9	7	23.676462	18.916298	0	0	0.008670	0.012901	0.815445	0.002267	2.393134	0.598700	0.025650	2.504355	2.393033	2.393033	D
193	2.393033	D	100	92	8	6	23.695956	18.931460	0	0	0.008670	0.012901	0.815445	0.002267	2.393134	0.235481	0.072306	2.504355	2.465339	2.393134	A
194	2.393134	A	101	92	9	7	23.696763	18.932066	0	0	0.008670	0.012901	0.908618	0.000217	2.393351	0.235481	0.072306	2.504355	2.465339	2.393351	A
195	2.393351	A	102	92	10	8	23.698728	18.933588	0	0	0.008670	0.012901	0.771046	0.004333	2.397685	0.235481	0.072306	2.504355	2.465339	2.397685	D
196	2.397685	A	103	92	11	9	23.742855	18.968255	0	0	0.008670	0.012901	0.635501	0.015111	2.412796	0.235481	0.072306	2.504355	2.465339	2.412796	A
197	2.412796	A	104	92	12	10	23.908280	19.104258	0	0	0.008670	0.012901	0.635501	0.015111	11.000000	0.235481	0.072306	2.504355	2.465339	2.465339	D
198	2.465339	D	104	93	11	9	24.538797	19.629689	0	0	0.008670	0.012901	0.945841	0.001856	2.467195	0.033036	0.170508	2.504355	2.635847	2.467195	D
199	2.467195	A	105	93	12	10	24.559213	19.646393	0	0	0.008670	0.012901	0.945841	0.001856	11.000000	0.033036	0.170508	2.504355	2.635847	2.504355	D
200	2.504355	D	105	94	11	9	25.005127	20.017988	0	0	0.008670	0.012901	0.777404	0.008393	2.512748	0.340988	0.052636	2.556991	2.635847	2.512748	A
201	2.512748	A	106	94	12	10	25.097452	20.093527	0	0	0.008670	0.012901	0.777404	0.008393	11.000000	0.340988	0.052636	2.556991	2.635847	2.556991	D
202	2.556991	D	106	95	11	9	25.628365	20.535954	0	0	0.008670	0.012901	0.785125	0.008064	2.565054	0.049591	0.150197	2.707188	2.635847	2.565054	A
203	2.565054	A	107	95	12	10	25.717066	20.608527	0	0	0.008670	0.012901	0.785125	0.008064	11.000000	0.049591	0.150197	2.707188	2.635847	2.635847	D
204	2.635847	D	107	96	11	9	26.566579	21.316455	0	0	0.008670	0.012901	0.568495	0.018825	2.654672	0.723217	0.016280	2.707188	2.652049	2.652049	D
205	2.652049	D	107	97	10	8	26.744804	21.462275	0	0	0.008670	0.012901	0.568495	0.018825	2.654672	0.319931	0.056982	2.707188	2.709032	2.654672	A
206	2.654672	A	108	97	11	9	26.771835	21.483260	0	0	0.008670	0.012901	0.734526	0.010284	2.664957	0.319931	0.056982	2.707188	2.709032	2.664957	A
207	2.664957	A	109	97	12	10	26.884163	21.575819	0	0	0.008670	0.012901	0.734526	0.010284	11.000000	0.319931	0.056982	2.707188	2.709032	2.707188	D
208	2.707188	D	109	98	11	9	27.390936	21.998130	0	0	0.008670	0.012901	0.232647	0.040608	2.755796	0.257539	0.067829	2.775017	2.709032	2.709032	D
209	2.709032	D	109	99	10	8	27.411219	22.014726	0	0	0.008670	0.012901	0.232647	0.040608	2.755796	2.268002	0.074184	2.775017	2.783216	2.755796	A
210	2.755796	A	110	99	11	9	27.878857	22.388836	0	0	0.008670	0.012901	0.136676	0.066338	2.822134	2.268002	0.074184	2.775017	2.783216	2.775017	D
211	2.775017	D	110	100	10	8	28.090293	22.561829	0	0	0.008670	0.012901	0.136676	0.066338	2.822134	0.225240	0.074529	2.849546	2.783216	2.783216	D
212	2.783216	D	110	101	9	7	28.172280	22.627418	0	0	0.008670	0.012901	0.136676	0.066338	2.822134	0.715722	0.016723	2.849546	2.799939	2.799939	D

245	3.117322	D	125	119	6	4	30.979304	24.766231	0	0	0.008670	0.012901	0.145656	0.016054	3.125266	0.942656	0.002953	3.118488	3.120274	3.118488	D
246	3.118488	D	125	120	5	3	30.986302	24.770896	0	0	0.008670	0.012901	0.145656	0.016054	3.125266	0.290066	0.061882	3.180370	3.120274	3.120274	D
247	3.120274	D	125	121	4	2	30.995234	24.776255	0	0	0.008670	0.012901	0.145656	0.016054	3.125266	0.145900	0.096242	3.180370	3.216516	3.125266	A
248	3.125266	A	126	121	5	3	31.015200	24.786238	0	0	0.008670	0.012901	0.198002	0.007712	3.132978	0.145900	0.096242	3.180370	3.216516	3.132978	A
249	3.132978	A	127	121	6	4	31.053759	24.809374	0	0	0.008670	0.012901	0.921917	0.000452	3.133429	0.145900	0.096242	3.180370	3.216516	3.133429	A
250	3.133429	A	128	121	7	5	31.056469	24.811180	0	0	0.008670	0.012901	0.618175	0.003207	3.136636	0.145900	0.096242	3.180370	3.216516	3.136636	A
251	3.136636	A	129	121	8	6	31.078915	24.827213	0	0	0.008670	0.012901	0.817888	0.001675	3.138311	0.145900	0.096242	3.180370	3.216516	3.138311	A
252	3.138311	A	130	121	9	7	31.092317	24.837265	0	0	0.008670	0.012901	0.648794	0.004807	3.143118	0.145900	0.096242	3.180370	3.216516	3.143118	A
253	3.143118	A	131	121	10	8	31.135581	24.870914	0	0	0.008670	0.012901	0.510246	0.011214	3.154333	0.145900	0.096242	3.180370	3.216516	3.154333	A
254	3.154333	A	132	121	11	9	31.247725	24.960629	0	0	0.008670	0.012901	0.415221	0.029298	3.183631	0.145900	0.096242	3.180370	3.216516	3.180370	D
255	3.180370	D	132	122	10	8	31.534139	25.194688	0	0	0.008670	0.012901	0.415221	0.029298	3.183631	0.417224	0.043707	3.224077	3.216516	3.183631	A
256	3.183631	A	133	122	11	9	31.566744	25.221052	0	0	0.008670	0.012901	0.171214	0.058828	3.242459	0.417224	0.043707	3.224077	3.216516	3.216516	D
257	3.216516	D	133	123	10	8	31.928482	25.517019	0	0	0.008670	0.012901	0.171214	0.058828	3.242459	0.477161	0.036995	3.224077	3.253511	3.224077	D
258	3.224077	D	133	124	9	7	32.004090	25.577506	0	0	0.008670	0.012901	0.171214	0.058828	3.242459	0.899655	0.005287	3.229364	3.253511	3.229364	D
259	3.229364	D	133	125	8	6	32.051675	25.614517	0	0	0.008670	0.012901	0.171214	0.058828	3.242459	0.228353	0.075626	3.304990	3.253511	3.242459	A
260	3.242459	A	134	125	9	7	32.156433	25.693085	0	0	0.008670	0.012901	0.996394	0.000040	3.242499	0.228353	0.075626	3.304990	3.253511	3.242499	A
261	3.242499	A	135	125	10	8	32.156794	25.693366	0	0	0.008670	0.012901	0.123175	0.034902	3.277401	0.228353	0.075626	3.304990	3.253511	3.253511	D
262	3.253511	D	135	126	9	7	32.266915	25.781463	0	0	0.008670	0.012901	0.123175	0.034902	3.277401	0.754382	0.014093	3.304990	3.267604	3.267604	D
263	3.267604	D	135	127	8	6	32.393751	25.880113	0	0	0.008670	0.012901	0.123175	0.034902	3.277401	0.970246	0.001510	3.304990	3.269114	3.269114	D
264	3.269114	D	135	128	7	5	32.405833	25.889175	0	0	0.008670	0.012901	0.123175	0.034902	3.277401	0.012675	0.218406	3.304990	3.487520	3.277401	D
265	3.277401	A	136	128	8	6	32.463844	25.930611	0	0	0.008670	0.012901	0.458311	0.006648	3.284050	0.012675	0.218406	3.304990	3.487520	3.284050	A
266	3.284050	A	137	128	9	7	32.517032	25.970502	0	0	0.008670	0.012901	0.579201	0.006068	3.290118	0.012675	0.218406	3.304990	3.487520	3.290118	A
267	3.290118	A	138	128	10	8	32.571642	26.012977	0	0	0.008670	0.012901	0.322764	0.018847	3.308965	0.012675	0.218406	3.304990	3.487520	3.304990	D
268	3.304990	D	138	129	9	7	32.720368	26.131957	0	0	0.008670	0.012901	0.322764	0.018847	3.308965	0.786589	0.012002	3.316993	3.487520	3.308965	A
269	3.308965	A	139	129	10	8	32.756140	26.159780	0	0	0.008670	0.012901	0.380276	0.020051	3.329016	0.786589	0.012002	3.316993	3.487520	3.316993	D
270	3.316993	D	139	130	9	7	32.836418	26.224002	0	0	0.008670	0.012901	0.380276	0.020051	3.329016	0.484235	0.036259	3.353252	3.487520	3.329016	A
271	3.329016	A	140	130	10	8	32.944626	26.308164	0	0	0.008670	0.012901	0.249967	0.023107	3.352123	0.484235	0.036259	3.353252	3.487520	3.352123	A
272	3.352123	A	141	130	11	9	33.175697	26.493021	0	0	0.008670	0.012901	0.127197	0.068734	3.420857	0.484235	0.036259	3.353252	3.487520	3.353252	D
273	3.353252	D	141	131	10	8	33.188116	26.503182	0	0	0.008670	0.012901	0.127197	0.068734	3.420857	0.677111	0.019496	3.372748	3.487520	3.372748	D
274	3.372748	D	141	132	9	7	33.383076	26.659150	0	0	0.008670	0.012901	0.127197	0.068734	3.420857	0.317408	0.057378	3.430126	3.487520	3.420857	A
275	3.420857	A	142	132	10	8	33.816056	26.995912	0	0	0.008670	0.012901	0.707925	0.005757	3.426614	0.317408	0.057378	3.430126	3.487520	3.426614	A
276	3.426614	A	143	132	11	9	33.873626	27.041968	0	0	0.008670	0.012901	0.425749	0.028464	3.455077	0.317408	0.057378	3.430126	3.487520	3.430126	D
277	3.430126	D	143	133	10	8	33.912263	27.073581	0	0	0.008670	0.012901	0.425749	0.028464	3.455077	0.279812	0.063682	3.493808	3.487520	3.455077	A
278	3.455077	A	144	133	11	9	34.161773	27.273189	0	0	0.008670	0.012901	0.861010	0.004988	3.460066	0.279812	0.063682	3.493808	3.487520	3.460066	A
279	3.460066	A	145	133	12	10	34.216645	27.318083	0	0	0.008670	0.012901	0.861010	0.004988	11.000000	0.279812	0.063682	3.493808	3.487520	3.487520	D
280	3.487520	D	145	134	11	9	34.546101	27.592630	0	0	0.008670	0.012901	0.090802	0.077398	3.564919	0.666671	0.020273	3.493808	3.507793	3.493808	D
281	3.493808	D	145	135	10	8	34.615268	27.649221	0	0	0.008670	0.012901	0.090802	0.077398	3.564919	0.606683	0.024987	3.518796	3.507793	3.507793	D
282	3.507793	D	145	136	9	7	34.755118	27.761101	0	0	0.008670	0.012901	0.090802	0.077398	3.564919	0.252937	0.008731	3.518796	3.576524	3.518796	D
283	3.518796	D	145	137	8	6	34.854140	27.838118	0	0	0.008670	0.012901	0.090802	0.077398	3.564919	0.916476	0.004361	3.523157	3.576524	3.523157	D
284	3.523157	D	145	138	7	5	34.899027	27.864284	0	0	0.008670	0.012901	0.090802	0.077398	3.564919	0.595752	0.025897	3.549053	3.576524	3.549053	D
285	3.549053	D	145	139	6	4	35.070383	27.993767	0	0	0.008670	0.012901	0.090802	0.077398	3.564919	0.223883	0.074832	3.623885	3.576524	3.564919	D
286	3.564919	A	146	139	7	5	35.165496	28.057229	0	0	0.008670	0.012901	0.386409	0.006339	3.571258	0.223883	0.074832	3.623885	3.576524	3.571258	A
287	3.571258	A	147	139	8	6	35.209870	28.080924	0	0	0.008670	0.012901	0.007154	0.041167	3.612425	0.223883	0.074832	3.623885	3.576524	3.576524	D
288	3.576524	D	147	140	7	5	35.252000	28.120522	0	0	0.008670	0.012901	0.007154	0.041167	3.612425	0.149363	0.095069	3.623885	3.671593	3.612425	A
289	3.612425	A	148	140	8	6	35.580308	28.300027	0	0	0.008670	0.012901	0.531401	0.005269	3.617694	0.149363	0.095069	3.623885	3.671593	3.617694	A
290	3.617694	A	149	140	9	7	35.545457	28.331639	0	0	0.008670	0.012901	0.627085	0.005185	3.622879	0.149363	0.095069	3.623885	3.671593	3.622879	A
291	3.622879	A	150	140	10	8	35.592124	28.367936	0	0	0.008670	0.012901	0.931050	0.001191	3.624070	0.149363	0.095069	3.623885	3.671593	3.623885	D
292	3.623885	D	150	141	9	7	35.602181	28.375902	0	0	0.008670	0.012901	0.931050	0.001191	3.624070	0.089681	0.120575	3.744460	3.671593	3.624070	D
293	3.624070	A	151	141	10	8	35.603846	28.377277	0	0	0.008670	0.012901	0.114550	0.036112	3.660182	0.089681	0.120575	3.744460	3.671593	3.660182	A
294	3.660182	A	152	141	11	9	35.964970	28.666176	0	0	0.008670	0.012901	0.394680	0.030989	3.691172	0.089681	0.120575	3.744460	3.671593	3.671593	D
295	3.671593	D	152	142	10	8	36.090407	28.768872	0	0	0.008670	0.012901	0.394680	0.030989	3.691172	0.633472	0.022827	3.744460	3.694420	3.691172	A
296	3.691172	A	153	142	11	9	36.286274	28.925501	0	0	0.008670	0.012901	0.557768	0.019460	3.710632	0.633472	0.022827	3.744460	3.694420	3.694420	D
297	3.694420	D	153	143	10	8	36.322005	28.954736	0	0	0.008670	0.012901	0.557768	0.019460	3.710632						

331	4.158955	D	169	161	8	6	40.933283	32.636862	0	0	0.008670	0.012901	0.430274	0.014056	4.169794	0.771939	0.012942	4.171898	4.173650	4.169794	A
332	4.169794	A	178	161	9	7	41.018918	32.701893	0	0	0.008670	0.012901	0.991716	0.000092	4.169886	0.771939	0.012942	4.171898	4.173650	4.169886	A
333	4.169886	A	171	161	10	8	41.020742	32.702540	0	0	0.008670	0.012901	0.066952	0.045063	4.214949	0.771939	0.012942	4.171898	4.173650	4.171898	D
334	4.171898	D	171	162	9	7	41.040859	32.718633	0	0	0.008670	0.012901	0.066952	0.045063	4.214949	0.078968	0.126936	4.298834	4.173650	4.173650	D
335	4.173650	D	171	163	8	6	41.056629	32.730899	0	0	0.008670	0.012901	0.066952	0.045063	4.214949	0.447256	0.040231	4.298834	4.213881	4.213881	A
336	4.213881	D	171	164	7	5	41.378479	32.972286	0	0	0.008670	0.012901	0.066952	0.045063	4.214949	0.017831	0.201341	4.298834	4.213881	4.214949	A
337	4.214949	A	172	164	8	6	41.385954	32.977625	0	0	0.008670	0.012901	0.009211	0.039061	4.254011	0.017831	0.201341	4.298834	4.415222	4.254011	A
338	4.254011	A	173	164	9	7	41.698444	33.211993	0	0	0.008670	0.012901	0.869590	0.001553	4.255563	0.017831	0.201341	4.298834	4.415222	4.255563	A
339	4.255563	A	174	164	10	8	41.712418	33.222861	0	0	0.008670	0.012901	0.254886	0.022782	4.278345	0.017831	0.201341	4.298834	4.415222	4.278345	A
340	4.278345	A	175	164	11	9	41.940241	33.405120	0	0	0.008670	0.012901	0.243598	0.047075	4.325420	0.017831	0.201341	4.298834	4.415222	4.298834	D
341	4.298834	D	175	165	10	8	42.165610	33.589512	0	0	0.008670	0.012901	0.243598	0.047075	4.325420	0.416718	0.043767	4.342601	4.415222	4.325420	A
342	4.325420	A	176	165	11	9	42.431474	33.802204	0	0	0.008670	0.012901	0.857919	0.005108	4.330528	0.416718	0.043767	4.342601	4.415222	4.330528	A
343	4.330528	A	177	165	12	10	42.487664	33.848178	0	0	0.008670	0.012901	0.857919	0.005108	11.000000	0.416718	0.043767	4.342601	4.415222	4.342601	D
344	4.342601	D	177	166	11	9	42.632536	33.968904	0	0	0.008670	0.012901	0.650065	0.014356	4.356957	0.944214	0.002870	4.345471	4.415222	4.345471	D
345	4.345471	D	177	167	10	8	42.664107	33.994735	0	0	0.008670	0.012901	0.650065	0.014356	4.356957	0.333872	0.054850	4.400321	4.415222	4.356957	D
346	4.356957	A	178	167	11	9	42.778967	34.086623	0	0	0.008670	0.012901	0.830098	0.006207	4.363164	0.333872	0.054850	4.400321	4.415222	4.363164	A
347	4.363164	A	179	167	12	10	42.847244	34.142486	0	0	0.008670	0.012901	0.830098	0.006207	11.000000	0.333872	0.054850	4.400321	4.415222	4.400321	D
348	4.400321	D	179	168	11	9	43.293127	34.514055	0	0	0.008670	0.012901	0.355543	0.034470	4.434791	0.194516	0.001862	4.482183	4.415222	4.415222	D
349	4.415222	D	179	169	10	8	43.457042	34.648168	0	0	0.008670	0.012901	0.355543	0.034470	4.434791	0.364308	0.050488	4.482183	4.465710	4.434791	A
350	4.434791	A	180	169	11	9	43.652731	34.804719	0	0	0.008670	0.012901	0.695524	0.012103	4.446894	0.364308	0.050488	4.482183	4.465710	4.446894	A
351	4.446894	A	181	169	12	10	43.785864	34.913646	0	0	0.008670	0.012901	0.695524	0.012103	11.000000	0.364308	0.050488	4.482183	4.465710	4.465710	D
352	4.465710	D	181	170	11	9	44.011655	35.101805	0	0	0.008670	0.012901	0.746621	0.009740	4.475450	0.393912	0.046581	4.482183	4.512291	4.475450	A
353	4.475450	A	182	170	12	10	44.118794	35.189464	0	0	0.008670	0.012901	0.746621	0.009740	11.000000	0.393912	0.046581	4.482183	4.512291	4.482183	D
354	4.482183	D	182	171	11	9	44.199589	35.256793	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.685143	0.018906	4.501809	4.512291	4.501809	D
355	4.501809	D	182	172	10	8	44.407559	35.426951	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.893927	0.506096	4.506096	4.512291	4.506096	D
356	4.506096	D	182	173	9	7	44.463625	35.471803	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.365966	0.050261	4.556957	4.512291	4.512291	D
357	4.512291	D	182	174	8	6	44.513985	35.510972	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.272764	0.064957	4.556957	4.577249	4.556957	D
358	4.556957	D	182	175	7	5	44.871306	35.778633	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.224561	0.074680	4.631637	4.577249	4.577249	D
359	4.577249	D	182	176	6	4	45.013352	35.880425	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.884885	0.006115	4.631637	4.583364	4.583364	D
360	4.583364	D	182	177	5	3	45.058004	35.904884	0	0	0.008670	0.012901	0.042479	0.105292	4.587474	0.301346	0.059975	4.631637	4.643339	4.587474	A
361	4.587474	A	183	177	6	4	45.070595	35.917216	0	0	0.008670	0.012901	0.257852	0.007530	4.595004	0.301346	0.059975	4.631637	4.643339	4.595004	A
362	4.595004	A	184	177	7	5	45.115774	35.947335	0	0	0.008670	0.012901	0.378991	0.006468	4.601473	0.301346	0.059975	4.631637	4.643339	4.601473	A
363	4.601473	A	185	177	8	6	45.161852	35.979677	0	0	0.008670	0.012901	0.942271	0.000496	4.601966	0.301346	0.059975	4.631637	4.643339	4.601966	A
364	4.601966	A	186	177	9	7	45.165016	35.982650	0	0	0.008670	0.012901	0.866836	0.001588	4.603556	0.301346	0.059975	4.631637	4.643339	4.603556	A
365	4.603556	A	187	177	10	8	45.179307	35.993765	0	0	0.008670	0.012901	0.935357	0.001114	4.604670	0.301346	0.059975	4.631637	4.643339	4.604670	A
366	4.604670	A	188	177	11	9	45.190444	36.002675	0	0	0.008670	0.012901	0.661386	0.013781	4.618450	0.301346	0.059975	4.631637	4.643339	4.618450	A
367	4.618450	A	189	177	12	10	45.342831	36.126780	0	0	0.008670	0.012901	0.661386	0.013781	11.000000	0.301346	0.059975	4.631637	4.643339	4.61637	D
368	4.631637	D	189	178	11	9	45.500272	36.258568	0	0	0.008670	0.012901	0.164754	0.060110	4.691747	0.784160	0.012157	4.643794	4.643339	4.643339	D
369	4.643339	D	189	179	10	8	45.628989	36.363882	0	0	0.008670	0.012901	0.164754	0.060110	4.691747	0.388190	0.047313	4.643794	4.690652	4.643794	A
370	4.643794	A	189	180	9	7	45.633544	36.367526	0	0	0.008670	0.012901	0.164754	0.060110	4.691747	0.534185	0.031351	4.675145	4.690652	4.675145	D
371	4.675145	D	189	181	8	6	45.915700	36.586981	0	0	0.008670	0.012901	0.164754	0.060110	4.691747	0.415999	0.043854	4.718998	4.690652	4.690652	D
372	4.690652	D	189	182	7	5	46.039755	36.680021	0	0	0.008670	0.012901	0.164754	0.060110	4.691747	0.857916	0.007662	4.718998	4.698314	4.691747	A
373	4.691747	A	190	182	6	4	46.047423	36.685499	0	0	0.008670	0.012901	0.073600	0.021743	4.713490	0.857916	0.007662	4.718998	4.698314	4.698314	D
374	4.698314	D	190	183	7	5	46.099959	36.724901	0	0	0.008670	0.012901	0.073600	0.021743	4.713490	0.820585	0.009887	4.718998	4.708201	4.708201	D
375	4.708201	D	190	184	6	4	46.169167	36.774335	0	0	0.008670	0.012901	0.073600	0.021743	4.713490	0.848882	0.008192	4.718998	4.716393	4.713490	A
376	4.713490	A	191	184	7	5	46.200899	36.795490	0	0	0.008670	0.012901	0.336011	0.007271	4.720760	0.848882	0.008192	4.718998	4.716393	4.716393	D
377	4.716393	D	191	185	6	4	46.221228	36.810005	0	0	0.008670	0.012901	0.336011	0.007271	4.720760	0.712171	0.016344	4.718998	4.732737	4.718998	D
378	4.718998	D	191	186	5	3	46.236855	36.820428	0	0	0.008670	0.012901	0.336011	0.007271	4.720760	0.796293	0.011389	4.730388	4.732737	4.720760	A
379	4.720760	A	192	186	4	4	46.245665	36.825714	0	0	0.008670	0.012901	0.831755	0.001023	4.721784	0.796293	0.011389	4.730388	4.732737	4.721784	A
380	4.721784	A	193	186	7	5	46.251805	36.829888	0	0	0.008670	0.012901	0.431095	0.005610	4.727393	0.796293	0.011389	4.730388	4.732737	4.727393	A
381	4.727393	A	194	186	8	6	46.291872	36.857855	0	0	0.008670	0.012901	0.702759	0.002940	4.730333	0.796293	0.011389	4.730388	4.732737	4.730333	A
382	4.730333	A	195	186	9	7	46.314588	36.875492	0	0	0.008670	0.012901	0.479345	0.008170	4.738583	0.796293	0.011389	4.730388	4.732737	4.730388	D
383	4.730388	D	195	187	8	6	46.315083	36.875877	0	0	0.008670	0.012901	0.479345	0.008170	4.738						

416	5.197531	A	213	202	11	9	51.019807	40.646315	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.471319	0.037611	5.209815	5.231666	5.209815	D
417	5.209815	D	213	203	10	8	51.154924	40.756865	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.386646	0.047512	5.257327	5.231666	5.231666	D
418	5.231666	D	213	204	9	7	51.373437	40.931675	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.762049	0.013587	5.257327	5.245253	5.245253	D
419	5.245253	D	213	205	8	6	51.495722	41.026786	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.954245	0.002342	5.257327	5.247595	5.247595	D
420	5.247595	D	213	206	7	5	51.514456	41.040836	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.688761	0.018643	5.257327	5.266238	5.257327	D
421	5.257327	D	213	207	6	4	51.582580	41.089496	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.317801	0.057316	5.314643	5.266238	5.266238	D
422	5.266238	D	213	208	5	3	51.636046	41.125140	0	0	0.008670	0.012901	0.043108	0.104802	5.302333	0.154004	0.093539	5.314643	5.359777	5.302333	A
423	5.302333	A	214	208	6	4	51.816521	41.233425	0	0	0.008670	0.012901	0.703114	0.001957	5.304290	0.154004	0.093539	5.314643	5.359777	5.304290	A
424	5.304290	A	215	208	7	5	51.828262	41.241253	0	0	0.008670	0.012901	0.603987	0.003361	5.307651	0.154004	0.093539	5.314643	5.359777	5.307651	A
425	5.307651	A	216	208	8	6	51.851791	41.258059	0	0	0.008670	0.012901	0.431920	0.006996	5.314647	0.154004	0.093539	5.314643	5.359777	5.314643	D
426	5.314643	D	216	209	7	5	51.907730	41.300013	0	0	0.008670	0.012901	0.431920	0.006996	5.314647	0.388689	0.047249	5.361892	5.359777	5.314647	A
427	5.314647	A	217	209	8	6	51.907755	41.300031	0	0	0.008670	0.012901	0.660082	0.003462	5.318109	0.388689	0.047249	5.361892	5.359777	5.318109	A
428	5.318109	A	218	209	9	7	51.935448	41.320801	0	0	0.008670	0.012901	0.947170	0.000603	5.318712	0.388689	0.047249	5.361892	5.359777	5.318712	A
429	5.318712	A	219	209	10	8	51.940876	41.325022	0	0	0.008670	0.012901	0.544452	0.010133	5.328845	0.388689	0.047249	5.361892	5.359777	5.328845	A
430	5.328845	A	220	209	11	9	52.042205	41.406086	0	0	0.008670	0.012901	0.636865	0.015040	5.343884	0.388689	0.047249	5.361892	5.359777	5.343884	A
431	5.343884	A	221	209	12	10	52.207644	41.541445	0	0	0.008670	0.012901	0.636865	0.015040	11.000000	0.388689	0.047249	5.361892	5.359777	5.359777	D
432	5.359777	D	221	210	11	9	52.398351	41.700367	0	0	0.008670	0.012901	0.681701	0.012772	5.372549	0.155474	0.093064	5.361892	5.452841	5.361892	D
433	5.361892	D	221	211	10	8	52.421620	41.719406	0	0	0.008670	0.012901	0.681701	0.012772	5.372549	0.847330	0.008283	5.452841	5.370175	5.370175	D
434	5.370175	D	221	212	9	7	52.504453	41.785672	0	0	0.008670	0.012901	0.681701	0.012772	5.372549	0.492840	0.035379	5.405554	5.452841	5.372549	A
435	5.372549	A	222	212	10	8	52.525814	41.802286	0	0	0.008670	0.012901	0.284677	0.020940	5.393489	0.492840	0.035379	5.405554	5.452841	5.393489	A
436	5.393489	A	223	212	11	9	52.735214	41.969806	0	0	0.008670	0.012901	0.844147	0.005648	5.399136	0.492840	0.035379	5.405554	5.452841	5.399136	A
437	5.399136	A	224	212	12	10	52.797338	42.020635	0	0	0.008670	0.012901	0.844147	0.005648	11.000000	0.492840	0.035379	5.405554	5.452841	5.405554	D
438	5.405554	D	224	213	11	9	52.874347	42.004810	0	0	0.008670	0.012901	0.407475	0.029926	5.435400	0.409604	0.044628	5.450182	5.452841	5.435400	A
439	5.435400	A	225	213	12	10	53.203532	42.354142	0	0	0.008670	0.012901	0.407475	0.029926	11.000000	0.409604	0.044628	5.450182	5.452841	5.450182	D
440	5.450182	D	225	214	11	9	53.379960	42.501166	0	0	0.008670	0.012901	0.533225	0.020960	5.471143	0.911454	0.004636	5.454818	5.452841	5.452841	D
441	5.452841	D	225	215	10	8	53.409282	42.525091	0	0	0.008670	0.012901	0.533225	0.020960	5.471143	0.832996	0.009136	5.454818	5.461977	5.454818	D
442	5.454818	D	225	216	9	7	53.428976	42.540910	0	0	0.008670	0.012901	0.533225	0.020960	5.471143	0.797478	0.011315	5.466133	5.461977	5.461977	D
443	5.461977	D	225	217	8	6	53.493407	42.591023	0	0	0.008670	0.012901	0.533225	0.020960	5.471143	0.107244	0.111632	5.466133	5.573609	5.466133	D
444	5.466133	D	225	218	7	5	53.526655	42.615959	0	0	0.008670	0.012901	0.533225	0.020960	5.471143	0.914177	0.004487	5.470619	5.573609	5.470619	D
445	5.470619	D	225	219	6	4	53.558061	42.630392	0	0	0.008670	0.012901	0.533225	0.020960	5.471143	0.425249	0.042754	5.513373	5.573609	5.471143	A
446	5.471143	A	226	219	7	5	53.561199	42.640484	0	0	0.008670	0.012901	0.316597	0.007668	5.478810	0.425249	0.042754	5.513373	5.573609	5.478810	A
447	5.478810	A	227	219	8	6	53.614872	42.678822	0	0	0.008670	0.012901	0.974956	0.000211	5.479021	0.425249	0.042754	5.513373	5.573609	5.479021	A
448	5.479021	A	228	219	9	7	53.616563	42.680090	0	0	0.008670	0.012901	0.431738	0.009333	5.488354	0.425249	0.042754	5.513373	5.573609	5.488354	A
449	5.488354	A	229	219	10	8	53.700556	42.745418	0	0	0.008670	0.012901	0.528182	0.010639	5.498993	0.425249	0.042754	5.513373	5.573609	5.498993	A
450	5.498993	A	230	219	11	9	53.806942	42.830527	0	0	0.008670	0.012901	0.824597	0.006429	5.505421	0.425249	0.042754	5.513373	5.573609	5.505421	A
451	5.505421	A	231	219	12	10	53.877658	42.888385	0	0	0.008670	0.012901	0.824597	0.006429	11.000000	0.425249	0.042754	5.513373	5.573609	5.513373	D
452	5.513373	D	231	220	11	9	53.973884	42.967907	0	0	0.008670	0.012901	0.106204	0.074746	5.588120	0.698833	0.017917	5.531291	5.573609	5.531291	D
453	5.531291	D	231	221	10	8	54.170173	43.129162	0	0	0.008670	0.012901	0.106204	0.074746	5.588120	0.500694	0.034588	5.565879	5.573609	5.565879	D
454	5.565879	D	231	222	9	7	54.516053	43.405866	0	0	0.008670	0.012901	0.106204	0.074746	5.588120	0.359236	0.051189	5.617067	5.573609	5.573609	D
455	5.573609	D	231	223	8	6	54.585629	43.459980	0	0	0.008670	0.012901	0.106204	0.074746	5.588120	0.062234	0.138843	5.617067	5.712452	5.588120	A
456	5.588120	A	232	223	9	7	54.701714	43.547044	0	0	0.008670	0.012901	0.030961	0.030611	5.626731	0.062234	0.138843	5.617067	5.712452	5.617067	A
457	5.617067	A	232	224	8	6	54.962241	43.749677	0	0	0.008670	0.012901	0.030961	0.030611	5.626731	0.467172	0.038053	5.655120	5.712452	5.626731	A
458	5.626731	A	233	224	9	7	55.039553	43.807660	0	0	0.008670	0.012901	0.355170	0.011502	5.638233	0.467172	0.038053	5.655120	5.712452	5.638233	A
459	5.638233	A	234	224	10	8	55.143068	43.888172	0	0	0.008670	0.012901	0.647686	0.007239	5.645472	0.467172	0.038053	5.655120	5.712452	5.645472	A
460	5.645472	A	235	224	11	9	55.215460	43.946086	0	0	0.008670	0.012901	0.597497	0.017167	5.662639	0.467172	0.038053	5.655120	5.712452	5.655120	D
461	5.655120	D	235	225	10	8	55.321589	44.032918	0	0	0.008670	0.012901	0.597497	0.017167	5.662639	0.574159	0.027742	5.682863	5.712452	5.662639	A
462	5.662639	A	236	225	11	9	55.396777	44.093069	0	0	0.008670	0.012901	0.326221	0.037339	5.699978	0.574159	0.027742	5.682863	5.712452	5.682863	D
463	5.682863	D	236	226	10	8	55.619237	44.275081	0	0	0.008670	0.012901	0.326221	0.037339	5.699978	0.105522	0.112442	5.795305	5.712452	5.699978	D
464	5.699978	A	237	226	11	9	55.790394	44.412007	0	0	0.008670	0.012901	0.529546	0.021191	5.721170	0.105522	0.112442	5.795305	5.712452	5.712452	D
465	5.712452	D	237	227	10	8	55.927602	44.524269	0	0	0.008670	0.012901	0.529546	0.021191	5.721170	0.974524	0.001290	5.795305	5.713742	5.713742	A
466	5.713742	A	237	228	9	7	55.940506	44.534591	0	0	0.008670	0.012901	0.529546	0.021191	5.721170	0.526263	0.032098	5.795305	5.745840	5.721170	A
467	5.721170	A	238	228	10	8	56.007352	44.586582	0	0	0.008670	0.012901	0.089507	0.002330	5.723500	0.526263	0.032098	5.795305	5.745840	5.723500	A
468	5.723500	A	239	228	11	9	56.030657	44.605226	0	0	0.008670	0.012901	0.166773	0.059704	5.783204	0.526263	0.032098	5.795305	5.7		

502	6.149613	D	256	245	11	9	59.590982	47.673325	0	0	0.008670	0.012901	0.193309	0.054782	6.204395	0.276999	0.064187	6.287179	6.213800	6.204395	A
503	6.204395	A	257	245	12	10	60.553586	48.166365	0	0	0.008670	0.012901	0.193309	0.054782	11.000000	0.276999	0.064187	6.287179	6.213800	6.213800	D
504	6.213800	D	257	246	11	9	60.666444	48.260414	0	0	0.008670	0.012901	0.372143	0.032949	6.246750	0.236059	0.087420	6.287179	6.236059	6.236059	D
505	6.236859	D	257	247	10	8	60.920093	48.467944	0	0	0.008670	0.012901	0.372143	0.032949	6.246750	0.174052	0.087420	6.287179	6.324279	6.246750	A
506	6.246750	A	258	247	11	9	61.018996	48.547066	0	0	0.008670	0.012901	0.613171	0.016304	6.263053	0.174052	0.087420	6.287179	6.324279	6.263053	A
507	6.263053	A	259	247	12	10	61.198337	48.693800	0	0	0.008670	0.012901	0.613171	0.016304	11.000000	0.174052	0.087420	6.287179	6.324279	6.287179	D
508	6.287179	D	259	248	11	9	61.487849	48.935060	0	0	0.008670	0.012901	0.226948	0.049434	6.336614	0.268736	0.065701	6.352881	6.324279	6.324279	D
509	6.324279	D	259	249	10	8	61.895949	49.268960	0	0	0.008670	0.012901	0.226948	0.049434	6.336614	0.652346	0.021359	6.352881	6.345638	6.336614	A
510	6.336614	A	260	249	11	9	62.019294	49.367636	0	0	0.008670	0.012901	0.880325	0.004249	6.340863	0.652346	0.021359	6.352881	6.345638	6.340863	A
511	6.340863	A	261	249	12	10	62.066030	49.405875	0	0	0.008670	0.012901	0.880325	0.004249	11.000000	0.652346	0.021359	6.352881	6.345638	6.345638	D
512	6.345638	D	261	250	11	9	62.123339	49.453633	0	0	0.008670	0.012901	0.741105	0.009987	6.355625	0.978554	0.001084	6.352881	6.346722	6.346722	D
513	6.346722	D	261	251	10	8	62.135263	49.463388	0	0	0.008670	0.012901	0.741105	0.009987	6.355625	0.097548	0.116371	6.352881	6.463093	6.352881	D
514	6.352881	D	261	252	9	7	62.196846	49.512655	0	0	0.008670	0.012901	0.741105	0.009987	6.355625	0.699975	0.017836	6.370716	6.463093	6.355625	A
515	6.355625	A	262	252	10	8	62.221558	49.531869	0	0	0.008670	0.012901	0.349700	0.017511	6.373137	0.699975	0.017836	6.370716	6.463093	6.370716	D
516	6.370716	D	262	253	9	7	62.372456	49.652594	0	0	0.008670	0.012901	0.349700	0.017511	6.373137	0.412752	0.044245	6.414962	6.463093	6.373137	A
517	6.373137	A	263	253	10	8	62.394242	49.669539	0	0	0.008670	0.012901	0.780879	0.004122	6.377259	0.412752	0.044245	6.414962	6.463093	6.377259	A
518	6.377259	A	264	253	11	9	62.435465	49.702517	0	0	0.008670	0.012901	0.502966	0.022908	6.400167	0.412752	0.044245	6.414962	6.463093	6.400167	A
519	6.400167	A	265	253	12	10	62.687450	49.908686	0	0	0.008670	0.012901	0.502966	0.022908	11.000000	0.412752	0.044245	6.414962	6.463093	6.414962	D
520	6.414962	D	265	254	11	9	62.864987	50.056634	0	0	0.008670	0.012901	0.485258	0.024102	6.439064	0.168554	0.089025	6.503987	6.439064	6.439064	A
521	6.439064	A	266	254	12	10	63.130115	50.273556	0	0	0.008670	0.012901	0.485258	0.024102	11.000000	0.168554	0.089025	6.503987	6.463093	6.463093	D
522	6.463093	D	266	255	11	9	63.418460	50.513045	0	0	0.008670	0.012901	0.992797	0.000241	6.463334	0.998255	0.000087	6.503987	6.463100	6.463100	D
523	6.463100	D	266	256	10	8	63.419421	50.514631	0	0	0.008670	0.012901	0.992797	0.000241	6.463334	0.812660	0.018372	6.503987	6.463334	6.463334	A
524	6.463334	A	267	256	11	9	63.420957	50.515860	0	0	0.008670	0.012901	0.975549	0.000825	6.464159	0.812660	0.018372	6.503987	6.473552	6.464159	A
525	6.464159	A	268	256	12	10	63.430034	50.523286	0	0	0.008670	0.012901	0.975549	0.000825	11.000000	0.812660	0.018372	6.503987	6.473552	6.473552	D
526	6.473552	D	268	257	11	9	63.542754	50.617219	0	0	0.008670	0.012901	0.863123	0.004907	6.478459	0.417121	0.043719	6.503987	6.478459	6.478459	A
527	6.478459	A	269	257	12	10	63.596727	50.661379	0	0	0.008670	0.012901	0.863123	0.004907	11.000000	0.417121	0.043719	6.503987	6.512721	6.503987	D
528	6.503987	D	269	258	11	9	63.903858	50.916655	0	0	0.008670	0.012901	0.993699	0.000021	6.504008	0.314888	0.057777	6.561763	6.512721	6.504008	A
529	6.504008	A	270	258	12	10	63.903289	50.916844	0	0	0.008670	0.012901	0.993699	0.000021	11.000000	0.314888	0.057777	6.561763	6.512721	6.512721	D
530	6.512721	D	270	259	11	9	64.062454	51.049481	0	0	0.008670	0.012901	0.419128	0.028986	6.546257	0.856735	0.007731	6.561763	6.525003	6.525003	D
531	6.525003	D	270	260	10	8	64.147498	51.119063	0	0	0.008670	0.012901	0.419128	0.028986	6.546257	0.603642	0.025239	6.561763	6.550241	6.546257	A
532	6.546257	A	271	260	11	9	64.360045	51.289100	0	0	0.008670	0.012901	0.449186	0.026677	6.572935	0.603642	0.025239	6.561763	6.550241	6.550241	D
533	6.550241	D	271	261	10	8	64.403069	51.324957	0	0	0.008670	0.012901	0.449186	0.026677	6.572935	0.061918	0.139097	6.561763	6.609339	6.561763	D
534	6.561763	D	271	262	9	7	64.519091	51.417134	0	0	0.008670	0.012901	0.449186	0.026677	6.572935	0.847489	0.008274	6.570037	6.609339	6.570037	A
535	6.570037	A	271	263	8	6	64.593556	51.475051	0	0	0.008670	0.012901	0.449186	0.026677	6.572935	0.718742	0.016513	6.586550	6.609339	6.572935	A
536	6.572935	A	272	263	9	7	64.616733	51.492434	0	0	0.008670	0.012901	0.657094	0.004666	6.577600	0.718742	0.016513	6.586550	6.609339	6.577600	A
537	6.577600	A	273	263	10	8	64.658726	51.525095	0	0	0.008670	0.012901	0.005585	0.086461	6.664062	0.718742	0.016513	6.586550	6.609339	6.586550	D
538	6.586550	D	273	264	9	7	64.748222	51.596692	0	0	0.008670	0.012901	0.005585	0.086461	6.664062	0.285383	0.062696	6.649246	6.609339	6.649246	D
539	6.649246	D	273	265	8	6	65.312487	52.035565	0	0	0.008670	0.012901	0.005585	0.086461	6.664062	0.220113	0.075681	6.724927	6.609339	6.664062	A
540	6.664062	A	274	265	9	7	65.431011	52.124458	0	0	0.008670	0.012901	0.660841	0.004482	6.668544	0.220113	0.075681	6.724927	6.609339	6.668544	A
541	6.668544	A	275	265	10	8	65.471351	52.155834	0	0	0.008670	0.012901	0.316798	0.019158	6.687702	0.220113	0.075681	6.724927	6.609339	6.687702	A
542	6.687702	A	276	265	11	9	65.662933	52.309099	0	0	0.008670	0.012901	0.797389	0.007547	6.695249	0.220113	0.075681	6.724927	6.609339	6.689339	D
543	6.689339	D	276	266	10	8	65.680935	52.323828	0	0	0.008670	0.012901	0.797389	0.007547	6.695249	0.619774	0.023920	6.724927	6.713259	6.695249	A
544	6.695249	A	277	266	11	9	65.740041	52.371112	0	0	0.008670	0.012901	0.577727	0.018288	6.713538	0.619774	0.023920	6.724927	6.713259	6.713259	D
545	6.713259	D	277	267	10	8	65.938144	52.533197	0	0	0.008670	0.012901	0.577727	0.018288	6.713538	0.697302	0.018027	6.724927	6.731285	6.713538	A
546	6.713538	A	278	267	11	9	65.940935	52.535429	0	0	0.008670	0.012901	0.643813	0.014678	6.728216	0.697302	0.018027	6.724927	6.731285	6.724927	D
547	6.724927	D	278	268	10	8	66.066216	52.637933	0	0	0.008670	0.012901	0.643813	0.014678	6.728216	0.141855	0.097647	6.822574	6.731285	6.728216	A
548	6.728216	A	279	268	11	9	66.099106	52.664245	0	0	0.008670	0.012901	0.537435	0.020698	6.748914	0.141855	0.097647	6.822574	6.731285	6.731285	D
549	6.731285	D	279	269	10	8	66.132871	52.691871	0	0	0.008670	0.012901	0.537435	0.020698	6.748914	0.222053	0.075242	6.822574	6.806527	6.748914	A
550	6.748914	A	280	269	11	9	66.309158	52.832900	0	0	0.008670	0.012901	0.673800	0.013161	6.762075	0.222053	0.075242	6.822574	6.806527	6.762075	A
551	6.762075	A	281	269	12	10	66.453926	52.951347	0	0	0.008670	0.012901	0.673800	0.013161	11.000000	0.222053	0.075242	6.822574	6.806527	6.806527	D
552	6.806527	D	281	270	11	9	66.987357	53.395872	0	0	0.008670	0.012901	0.845302	0.005602	6.812129	0.198284	0.080903	6.822574	6.887430	6.812129	A
553	6.812129	A	282	270	12	10	67.048979	53.446290	0	0	0.008670	0.012901	0.845302	0.005602	11.000000	0.198284	0.080903	6.822574	6.887430	6.822574	D
554	6.822574	D	282	271	11	9	67.174319	53.550740	0	0	0.008670	0.012901									

587	7.366154	A	297	289	8	6	72.857701	58.146963	0	0	0.008670	0.012901	0.195589	0.013598	7.379752	0.465971	0.038182	7.379664	7.397871	7.379664	D
588	7.379664	D	297	290	7	5	72.965785	58.228026	0	0	0.008670	0.012901	0.195589	0.013598	7.379752	0.365814	0.050391	7.430055	7.397871	7.379752	A
589	7.379752	A	298	290	8	6	72.966397	58.228463	0	0	0.008670	0.012901	0.951036	0.000418	7.380170	0.365014	0.050391	7.430055	7.397871	7.380170	A
590	7.380170	A	299	290	9	7	72.969743	58.230973	0	0	0.008670	0.012901	0.006758	0.055523	7.435693	0.365014	0.050391	7.430055	7.397871	7.397071	D
591	7.397871	D	299	291	8	6	73.121849	58.349277	0	0	0.008670	0.012901	0.006758	0.055523	7.435693	0.295062	0.061028	7.430055	7.430055	7.430055	D
592	7.430055	D	299	292	7	5	73.385726	58.547185	0	0	0.008670	0.012901	0.006758	0.055523	7.435693	0.389811	0.047105	7.477160	7.450899	7.435693	A
593	7.435693	A	300	292	8	6	73.425187	58.575371	0	0	0.008670	0.012901	0.051041	0.024793	7.460486	0.389811	0.047105	7.477160	7.450899	7.450899	D
594	7.450899	D	300	293	7	5	73.604439	58.709811	0	0	0.008670	0.012901	0.051041	0.024793	7.460486	0.246294	0.070061	7.477160	7.528161	7.460486	A
595	7.460486	A	301	293	8	6	73.621143	58.721742	0	0	0.008670	0.012901	0.442607	0.006792	7.467278	0.246294	0.070061	7.477160	7.528161	7.467278	A
596	7.467278	A	302	293	9	7	73.675481	58.762495	0	0	0.008670	0.012901	0.523247	0.007197	7.474474	0.246294	0.070061	7.477160	7.528161	7.474474	A
597	7.474474	A	303	293	10	8	73.740251	58.812872	0	0	0.008670	0.012901	0.025009	0.061475	7.535950	0.246294	0.070061	7.477160	7.528161	7.477160	D
598	7.477160	D	303	294	9	7	73.767107	58.834357	0	0	0.008670	0.012901	0.025009	0.061475	7.535950	0.656304	0.021057	7.498217	7.528161	7.498217	D
599	7.498217	D	303	295	8	6	73.956616	58.981753	0	0	0.008670	0.012901	0.025009	0.061475	7.535950	0.394034	0.046566	7.544783	7.528161	7.528161	D
600	7.528161	D	303	296	7	5	74.196170	59.161418	0	0	0.008670	0.012901	0.025009	0.061475	7.535950	0.253122	0.068694	7.544783	7.596855	7.535950	A
601	7.535950	A	304	296	8	6	74.250692	59.200363	0	0	0.008670	0.012901	0.183002	0.014152	7.550182	0.253122	0.068694	7.544783	7.596855	7.544783	D
602	7.544783	D	304	297	7	5	74.321355	59.253359	0	0	0.008670	0.012901	0.183002	0.014152	7.550182	0.648423	0.021661	7.566443	7.596855	7.550182	D
603	7.550182	A	305	297	8	6	74.358590	59.279956	0	0	0.008670	0.012901	0.753407	0.002360	7.552462	0.648423	0.021661	7.566443	7.596855	7.552462	A
604	7.552462	A	306	297	9	7	74.377467	59.294114	0	0	0.008670	0.012901	0.743376	0.003295	7.555757	0.648423	0.021661	7.566443	7.596855	7.555757	A
605	7.555757	A	307	297	10	8	74.407122	59.317179	0	0	0.008670	0.012901	0.076656	0.042807	7.598564	0.648423	0.021661	7.566443	7.596855	7.566443	D
606	7.566443	D	307	298	9	7	74.513988	59.402672	0	0	0.008670	0.012901	0.076656	0.042807	7.598564	0.551833	0.029725	7.596169	7.596855	7.596169	D
607	7.596169	D	307	299	8	6	74.781518	59.610750	0	0	0.008670	0.012901	0.076656	0.042807	7.598564	0.283786	0.062977	7.659145	7.596855	7.596855	D
608	7.596855	D	307	300	7	5	74.787008	59.614868	0	0	0.008670	0.012901	0.076656	0.042807	7.598564	0.983310	0.005084	7.659145	7.601939	7.598564	A
609	7.598564	A	308	300	8	6	74.798969	59.623412	0	0	0.008670	0.012901	0.941554	0.000502	7.599066	0.983310	0.005084	7.659145	7.601939	7.599066	A
610	7.599066	A	309	300	9	7	74.802984	59.626423	0	0	0.008670	0.012901	0.075016	0.028778	7.627844	0.983310	0.005084	7.659145	7.601939	7.601939	D
611	7.601939	D	309	301	8	6	74.828849	59.646540	0	0	0.008670	0.012901	0.075016	0.028778	7.627844	0.437293	0.041358	7.659145	7.643297	7.627844	A
612	7.627844	A	310	301	9	7	75.036085	59.801967	0	0	0.008670	0.012901	0.044515	0.034577	7.662421	0.437293	0.041358	7.659145	7.643297	7.643297	D
613	7.643297	D	310	302	8	6	75.175163	59.910139	0	0	0.008670	0.012901	0.044515	0.034577	7.662421	0.627248	0.023321	7.659145	7.666618	7.659145	D
614	7.659145	D	310	303	7	5	75.301950	60.005229	0	0	0.008670	0.012901	0.044515	0.034577	7.662421	0.349516	0.052560	7.711706	7.666618	7.662421	A
615	7.662421	A	311	303	8	6	75.324879	60.021607	0	0	0.008670	0.012901	0.524838	0.005372	7.667793	0.349516	0.052560	7.711706	7.666618	7.666618	D
616	7.666618	D	311	304	7	5	75.358453	60.046788	0	0	0.008670	0.012901	0.524838	0.005372	7.667793	0.992317	0.000386	7.711706	7.667083	7.667083	D
617	7.667083	D	311	305	6	4	75.361153	60.048716	0	0	0.008670	0.012901	0.524838	0.005372	7.667793	0.733141	0.015521	7.711706	7.682524	7.667793	A
618	7.667793	A	312	305	7	5	75.365891	60.051875	0	0	0.008670	0.012901	0.990115	0.000066	7.667859	0.733141	0.015521	7.711706	7.682524	7.667859	D
619	7.667859	D	313	305	8	6	75.366355	60.052206	0	0	0.008670	0.012901	0.772245	0.002154	7.670013	0.733141	0.015521	7.711706	7.682524	7.670013	A
620	7.670013	A	314	305	9	7	75.383585	60.065129	0	0	0.008670	0.012901	0.044134	0.034672	7.704686	0.733141	0.015521	7.711706	7.682524	7.682524	D
621	7.682524	D	314	306	8	6	75.496185	60.152706	0	0	0.008670	0.012901	0.044134	0.034672	7.704686	0.287532	0.062321	7.711706	7.744845	7.704686	D
622	7.704686	A	315	306	9	7	75.673476	60.285675	0	0	0.008670	0.012901	0.097783	0.001198	7.705884	0.287532	0.062321	7.711706	7.744845	7.705884	A
623	7.705884	A	316	306	10	8	75.684259	60.294061	0	0	0.008670	0.012901	0.128390	0.034211	7.740095	0.287532	0.062321	7.711706	7.744845	7.711706	D
624	7.711706	D	316	307	9	7	75.742479	60.340637	0	0	0.008670	0.012901	0.128390	0.034211	7.740095	0.529125	0.031827	7.743532	7.744845	7.740095	A
625	7.740095	A	317	307	10	8	75.997983	60.539363	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.529125	0.031827	7.743532	7.744845	7.743532	D
626	7.743532	D	317	308	9	7	76.032354	60.566860	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.910413	0.004693	7.748225	7.744845	7.744845	D
627	7.744845	D	317	309	8	6	76.044172	60.576051	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.526955	0.032032	7.748225	7.776877	7.748225	D
628	7.748225	D	317	310	7	5	76.071210	60.596330	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.494783	0.035182	7.783407	7.776877	7.776877	D
629	7.776877	D	317	311	6	4	76.271776	60.739591	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.897426	0.005411	7.783407	7.782289	7.782289	D
630	7.782289	D	317	312	5	3	76.304243	60.761236	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.049657	0.150131	7.783407	7.932419	7.783407	A
631	7.783407	A	317	313	4	2	76.309835	60.764591	0	0	0.008670	0.012901	0.068848	0.044598	7.784693	0.375589	0.048963	7.832370	7.932419	7.784693	A
632	7.784693	A	318	313	5	3	76.314978	60.767163	0	0	0.008670	0.012901	0.958153	0.000204	7.784896	0.375589	0.048963	7.832370	7.932419	7.784896	A
633	7.784896	A	319	313	6	4	76.315996	60.767773	0	0	0.008670	0.012901	0.981063	0.000106	7.785002	0.375589	0.048963	7.832370	7.932419	7.785002	A
634	7.785002	A	320	313	7	5	76.316633	60.768198	0	0	0.008670	0.012901	0.241339	0.009477	7.794479	0.375589	0.048963	7.832370	7.932419	7.794479	A
635	7.794479	A	321	313	8	6	76.382972	60.815583	0	0	0.008670	0.012901	0.209503	0.013025	7.807585	0.375589	0.048963	7.832370	7.932419	7.807585	A
636	7.807585	A	322	313	9	7	76.487173	60.893734	0	0	0.008670	0.012901	0.575720	0.006100	7.813605	0.375589	0.048963	7.832370	7.932419	7.813605	A
637	7.813605	A	323	313	10	8	76.542875	60.936435	0	0	0.008670	0.012901	0.928440	0.001237	7.814842	0.375589	0.048963	7.832370	7.932419	7.814842	A
638	7.814842	A	324	313	11	9	76.554450	60.946335	0	0	0.008670	0.012901	0.588962	0.017646	7.832489	0.375589	0.048963	7.832370	7.932419	7.832370	D
639	7.832370	D	324	314	10	8	76.747254	61.104084	0	0	0.008670	0.012901	0.588962	0.017646	7.832489	0.116338	0.107563	7.939933	7.932419	7.832489	A

673	8.376479	D	339	333	6	4	81.816502	65.085113	0	0	0.008670	0.012901	0.126622	0.013777	8.389716	0.260472	0.067263	8.435909	8.443742	8.389716	A
674	8.389716	A	340	333	7	5	81.895925	65.138062	0	0	0.008670	0.012901	0.366549	0.006691	8.396487	0.260472	0.067263	8.435909	8.443742	8.396487	A
675	8.396487	A	341	333	8	6	81.942760	65.171516	0	0	0.008670	0.012901	0.908251	0.000802	8.397209	0.260472	0.067263	8.435909	8.443742	8.397209	A
676	8.397209	A	342	333	9	7	81.949176	65.176328	0	0	0.008670	0.012901	0.896072	0.001219	8.398428	0.260472	0.067263	8.435909	8.443742	8.398428	A
677	8.398428	A	343	333	10	8	81.960149	65.184863	0	0	0.008670	0.012901	0.679675	0.006436	8.404864	0.260472	0.067263	8.435909	8.443742	8.404864	A
678	8.404864	A	344	333	11	9	82.024506	65.236348	0	0	0.008670	0.012901	0.411677	0.029584	8.434448	0.260472	0.067263	8.435909	8.443742	8.434448	A
679	8.434448	A	345	333	12	10	82.349929	65.502603	0	0	0.008670	0.012901	0.411677	0.029584	11.000000	0.260472	0.067263	8.435909	8.443742	8.435909	D
680	8.435909	D	345	334	11	9	82.367456	65.517209	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.725845	0.016021	8.451930	8.443742	8.443742	D
681	8.443742	D	345	335	10	8	82.453626	65.587712	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.255217	0.068282	8.451930	8.512024	8.451930	D
682	8.451930	D	345	336	9	7	82.535499	65.653210	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.775512	0.012712	8.464641	8.512024	8.464641	D
683	8.464641	D	345	337	8	6	82.649983	65.742191	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.994204	0.000291	8.464932	8.512024	8.464932	D
684	8.464932	D	345	338	7	5	82.652228	65.743935	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.134960	0.100139	8.565071	8.512024	8.512024	D
685	8.512024	D	345	339	6	4	82.981876	65.979398	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.842539	0.008567	8.565071	8.520591	8.520591	D
686	8.520591	D	345	340	5	3	83.033277	66.013665	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.875905	0.006625	8.565071	8.527216	8.527216	D
687	8.527216	D	345	341	4	2	83.066401	66.033539	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.536027	0.031179	8.565071	8.558394	8.558394	D
688	8.558394	D	345	342	3	1	83.191115	66.095896	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.709191	0.017182	8.565071	8.575576	8.565071	D
689	8.565071	D	345	343	2	0	83.211144	66.102573	0	0	0.008670	0.012901	0.015497	0.138904	8.574812	0.725598	0.016038	8.581109	8.575576	8.574812	A
690	8.574812	A	346	343	3	1	83.230627	66.102573	0	0	0.008670	0.012901	0.395784	0.003433	8.578245	0.725598	0.016038	8.581109	8.575576	8.575576	D
691	8.575576	D	346	344	2	0	83.232918	66.103336	0	0	0.008670	0.012901	0.395784	0.003433	8.578245	0.283505	0.063026	8.581109	8.638602	8.578245	A
692	8.578245	A	347	344	3	1	83.238257	66.103336	0	0	0.008670	0.012901	0.737154	0.001129	8.579375	0.283505	0.063026	8.581109	8.638602	8.579375	A
693	8.579375	A	348	344	4	2	83.241645	66.104466	0	0	0.008670	0.012901	0.067284	0.011245	8.590620	0.283505	0.063026	8.581109	8.638602	8.581109	D
694	8.581109	D	348	345	3	1	83.248581	66.107934	0	0	0.008670	0.012901	0.067284	0.011245	8.590620	0.075797	0.128985	8.710093	8.638602	8.590620	A
695	8.590620	A	349	345	4	2	83.277114	66.117445	0	0	0.008670	0.012901	0.937272	0.000270	8.590890	0.075797	0.128985	8.710093	8.638602	8.590890	D
696	8.590890	A	350	345	5	3	83.278194	66.117985	0	0	0.008670	0.012901	0.595531	0.002468	8.593358	0.075797	0.128985	8.710093	8.638602	8.593358	A
697	8.593358	A	351	345	6	4	83.290535	66.125389	0	0	0.008670	0.012901	0.353028	0.005784	8.599142	0.075797	0.128985	8.710093	8.638602	8.599142	A
698	8.599142	A	352	345	7	5	83.325241	66.148527	0	0	0.008670	0.012901	0.490407	0.004629	8.603771	0.075797	0.128985	8.710093	8.638602	8.603771	A
699	8.603771	A	353	345	8	6	83.357644	66.171671	0	0	0.008670	0.012901	0.407812	0.007475	8.611246	0.075797	0.128985	8.710093	8.638602	8.611246	A
700	8.611246	A	354	345	9	7	83.417440	66.216519	0	0	0.008670	0.012901	0.258930	0.015013	8.626259	0.075797	0.128985	8.710093	8.638602	8.626259	A
701	8.626259	A	355	345	10	8	83.552560	66.321612	0	0	0.008670	0.012901	0.133514	0.033559	8.659818	0.075797	0.128985	8.710093	8.638602	8.638602	D
702	8.638602	D	355	346	9	7	83.675993	66.420358	0	0	0.008670	0.012901	0.133514	0.033559	8.659818	0.677748	0.019449	8.710093	8.658051	8.658051	D
703	8.658051	D	355	347	8	6	83.851834	66.556011	0	0	0.008670	0.012901	0.133514	0.033559	8.659818	0.117806	0.106936	8.710093	8.764987	8.659818	A
704	8.659818	A	356	347	9	7	83.865169	66.567102	0	0	0.008670	0.012901	0.817410	0.002240	8.662058	0.117806	0.106936	8.710093	8.764987	8.662058	A
705	8.662058	A	357	347	10	8	83.885338	66.582784	0	0	0.008670	0.012901	0.216000	0.025541	8.687600	0.117806	0.106936	8.710093	8.764987	8.687600	A
706	8.687600	A	358	347	11	9	84.140743	66.787114	0	0	0.008670	0.012901	0.424537	0.028559	8.716158	0.117806	0.106936	8.710093	8.764987	8.710093	D
707	8.710093	D	358	348	10	8	84.388174	66.989558	0	0	0.008670	0.012901	0.424537	0.028559	8.716158	0.757084	0.013914	8.724007	8.764987	8.716158	A
708	8.716158	A	359	348	11	9	84.448822	67.038076	0	0	0.008670	0.012901	0.397652	0.030739	8.746897	0.757084	0.013914	8.724007	8.764987	8.724007	D
709	8.724007	D	359	349	10	8	84.535164	67.108719	0	0	0.008670	0.012901	0.397652	0.030739	8.746897	0.067830	0.134538	8.858545	8.764987	8.746897	A
710	8.746897	A	360	349	11	9	84.764064	67.291039	0	0	0.008670	0.012901	0.504834	0.017881	8.764778	0.067830	0.134538	8.858545	8.764987	8.764778	A
711	8.764778	A	361	349	12	10	84.960754	67.452767	0	0	0.008670	0.012901	0.584834	0.017881	11.000000	0.067830	0.134538	8.858545	8.764987	8.764987	D
712	8.764987	D	361	350	11	9	84.963259	67.454855	0	0	0.008670	0.012901	0.161723	0.060729	8.825716	0.460716	0.038749	8.858545	8.803736	8.803736	D
713	8.803736	D	361	351	10	8	85.389494	67.803593	0	0	0.008670	0.012901	0.161723	0.060729	8.825716	0.569969	0.028109	8.858545	8.831844	8.825716	A
714	8.825716	A	362	351	11	9	85.609298	67.979436	0	0	0.008670	0.012901	0.244807	0.046910	8.872626	0.569969	0.028109	8.858545	8.831844	8.831844	D
715	8.831844	D	362	352	10	8	85.676709	68.034591	0	0	0.008670	0.012901	0.244807	0.046910	8.872626	0.896686	0.005452	8.858545	8.837297	8.837297	D
716	8.837297	D	362	353	9	7	85.731234	68.078210	0	0	0.008670	0.012901	0.244807	0.046910	8.872626	0.505593	0.034181	8.858545	8.871398	8.858545	D
717	8.858545	D	362	354	8	6	85.922467	68.226947	0	0	0.008670	0.012901	0.244807	0.046910	8.872626	0.806042	0.007504	8.866049	8.871398	8.866049	D
718	8.866049	D	362	355	7	5	85.982498	68.271970	0	0	0.008670	0.012901	0.244807	0.046910	8.872626	0.595106	0.025951	8.892000	8.871398	8.871398	D
719	8.871398	D	362	356	6	4	86.019942	68.298716	0	0	0.008670	0.012901	0.244807	0.046910	8.872626	0.027333	0.179983	8.892000	9.051381	8.872626	A
720	8.872626	A	363	356	7	5	86.027308	68.303626	0	0	0.008670	0.012901	0.008820	0.031538	8.904164	0.027333	0.179983	8.892000	9.051381	8.892000	D
721	8.892000	D	363	357	6	4	86.162926	68.400496	0	0	0.008670	0.012901	0.008820	0.031538	8.904164	0.630429	0.023068	9.051381	9.051381	8.904164	A
722	8.904164	A	364	357	7	5	86.235911	68.449153	0	0	0.008670	0.012901	0.214866	0.010252	8.914415	0.630429	0.023068	9.051381	9.051381	8.914415	A
723	8.914415	A	365	357	8	6	86.307672	68.500411	0	0	0.008670	0.012901	0.341438	0.008955	8.923370	0.630429	0.023068	9.051381	9.051381	8.923370	D
724	8.915067	D	365	358	7	5	86.312887	68.504323	0	0	0.008670	0.012901	0.341438	0.008955	8.923370	0.155472	0.093064	9.008132	9.051381	8.923370	A
725	8.923370	A	366	358	8	6	86.371008	68.545838	0	0	0.008670	0.012901	0.049472	0.025053	8.948423	0.1					

758	9.285859	D	384	373	11	9	90.056406	71.506257	0	0	0.008670	0.012901	0.226228	0.049540	9.335400	0.778314	0.012531	9.324121	9.298391	9.298391	D
759	9.298391	D	384	374	10	8	90.194258	71.619039	0	0	0.008670	0.012901	0.226228	0.049540	9.335400	0.636378	0.022598	9.324121	9.320989	9.320989	D
760	9.320989	D	384	375	9	7	90.420231	71.799824	0	0	0.008670	0.012901	0.226228	0.049540	9.335400	0.437832	0.041296	9.324121	9.362285	9.324121	D
761	9.324121	D	384	376	8	6	90.448417	71.821746	0	0	0.008670	0.012901	0.226228	0.049540	9.335400	0.800279	0.011140	9.335260	9.362285	9.335260	D
762	9.335260	D	384	377	7	5	90.537535	71.888585	0	0	0.008670	0.012901	0.226228	0.049540	9.335400	0.075263	0.129338	9.464599	9.362285	9.335400	A
763	9.335400	A	385	377	8	6	90.538512	71.889282	0	0	0.008670	0.012901	0.597180	0.004296	9.339696	0.075263	0.129338	9.464599	9.362285	9.339696	A
764	9.339696	A	386	377	9	7	90.572881	71.915059	0	0	0.008670	0.012901	0.383596	0.010646	9.350342	0.075263	0.129338	9.464599	9.362285	9.350342	A
765	9.350342	A	387	377	10	8	90.668697	71.989583	0	0	0.008670	0.012901	0.617312	0.008040	9.358382	0.075263	0.129338	9.464599	9.362285	9.358382	A
766	9.358382	A	388	377	11	9	90.749694	72.053900	0	0	0.008670	0.012901	0.524297	0.021523	9.379905	0.075263	0.129338	9.464599	9.362285	9.362285	D
767	9.362285	D	388	378	10	8	90.792026	72.089026	0	0	0.008670	0.012901	0.524297	0.021523	9.379905	0.801348	0.011073	9.464599	9.373358	9.373358	D
768	9.373358	D	388	379	9	7	90.902756	72.177610	0	0	0.008670	0.012901	0.524297	0.021523	9.379905	0.960754	0.002002	9.464599	9.375360	9.375360	D
769	9.375360	D	388	380	8	6	90.920772	72.191623	0	0	0.008670	0.012901	0.524297	0.021523	9.379905	0.584536	0.026847	9.464599	9.402206	9.379905	A
770	9.379905	A	389	380	9	7	90.957136	72.218896	0	0	0.008670	0.012901	0.055254	0.032176	9.412081	0.584536	0.026847	9.464599	9.402206	9.402206	D
771	9.402206	D	389	381	8	6	91.157849	72.375006	0	0	0.008670	0.012901	0.055254	0.032176	9.412081	0.546804	0.030183	9.464599	9.432390	9.412081	A
772	9.412081	A	390	381	9	7	91.236844	72.434252	0	0	0.008670	0.012901	0.473878	0.008298	9.420879	0.546804	0.030183	9.464599	9.432390	9.420879	A
773	9.420879	A	391	381	10	8	91.311524	72.492337	0	0	0.008670	0.012901	0.584377	0.008953	9.429332	0.546804	0.030183	9.464599	9.432390	9.429332	A
774	9.429332	A	392	381	11	9	91.401059	72.563965	0	0	0.008670	0.012901	0.187133	0.055865	9.485197	0.546804	0.030183	9.464599	9.432390	9.432390	D
775	9.432390	D	392	382	10	8	91.434692	72.591483	0	0	0.008670	0.012901	0.187133	0.055865	9.485197	0.359618	0.051136	9.464599	9.483525	9.464599	D
776	9.464599	D	392	383	9	7	91.756781	72.849154	0	0	0.008670	0.012901	0.187133	0.055865	9.485197	0.632354	0.022915	9.487514	9.483525	9.483525	D
777	9.483525	D	392	384	8	6	91.927122	72.981641	0	0	0.008670	0.012901	0.187133	0.055865	9.485197	0.012983	0.217206	9.487514	9.700731	9.485197	A
778	9.485197	A	393	384	9	7	91.940492	72.991669	0	0	0.008670	0.012901	0.976783	0.000261	9.485458	0.012983	0.217206	9.487514	9.700731	9.485458	A
779	9.485458	A	394	384	10	8	91.942841	72.993496	0	0	0.008670	0.012901	0.949743	0.000859	9.486317	0.012983	0.217206	9.487514	9.700731	9.486317	A
780	9.486317	A	395	384	11	9	91.951435	73.000371	0	0	0.008670	0.012901	0.412556	0.029513	9.515830	0.012983	0.217206	9.487514	9.700731	9.487514	D
781	9.487514	D	395	385	10	8	91.964600	73.011143	0	0	0.008670	0.012901	0.412556	0.029513	9.515830	0.456852	0.039170	9.526684	9.700731	9.515830	A
782	9.515830	A	396	385	11	9	92.247760	73.237670	0	0	0.008670	0.012901	0.311944	0.038831	9.554661	0.456852	0.039170	9.526684	9.700731	9.526684	D
783	9.526684	D	396	386	10	8	92.367152	73.335355	0	0	0.008670	0.012901	0.311944	0.038831	9.554661	0.873823	0.006744	9.533428	9.700731	9.533428	D
784	9.533428	D	396	387	9	7	92.434591	73.389306	0	0	0.008670	0.012901	0.311944	0.038831	9.554661	0.321296	0.056770	9.590197	9.700731	9.554661	A
785	9.554661	A	397	387	10	8	92.625691	73.537939	0	0	0.008670	0.012901	0.583792	0.008970	9.563631	0.321296	0.056770	9.590197	9.700731	9.563631	A
786	9.563631	A	398	387	11	9	92.715393	73.609701	0	0	0.008670	0.012901	0.935813	0.002211	9.565842	0.321296	0.056770	9.590197	9.700731	9.565842	A
787	9.565842	A	399	387	12	10	92.739717	73.629602	0	0	0.008670	0.012901	0.935813	0.002211	11.000000	0.321296	0.056770	9.590197	9.700731	9.590197	D
788	9.590197	D	399	388	11	9	93.031974	73.873150	0	0	0.008670	0.012901	0.600681	0.016990	9.607187	0.227603	0.074008	9.664205	9.700731	9.607187	A
789	9.607187	A	400	388	12	10	93.218861	74.026058	0	0	0.008670	0.012901	0.600681	0.016990	11.000000	0.227603	0.074008	9.664205	9.700731	9.664205	D
790	9.664205	D	400	389	11	9	93.903076	74.506237	0	0	0.008670	0.012901	0.121739	0.070196	9.734401	0.476319	0.037083	9.701288	9.700731	9.700731	D
791	9.700731	D	400	390	10	8	94.304065	74.924973	0	0	0.008670	0.012901	0.121739	0.070196	9.734401	0.976586	0.001185	9.701288	9.701916	9.701288	D
792	9.701288	D	400	391	9	7	94.310436	74.929430	0	0	0.008670	0.012901	0.121739	0.070196	9.734401	0.467843	0.037981	9.739269	9.701916	9.701916	D
793	9.701916	D	400	392	8	6	94.316084	74.933823	0	0	0.008670	0.012901	0.121739	0.070196	9.734401	0.532312	0.031526	9.739269	9.733442	9.733442	D
794	9.733442	D	400	393	7	5	94.568294	75.122980	0	0	0.008670	0.012901	0.121739	0.070196	9.734401	0.204825	0.079280	9.739269	9.812722	9.734401	A
795	9.734401	A	401	393	8	6	94.575005	75.127774	0	0	0.008670	0.012901	0.481426	0.006092	9.740492	0.204825	0.079280	9.739269	9.812722	9.739269	D
796	9.739269	D	401	394	7	5	94.613954	75.156985	0	0	0.008670	0.012901	0.481426	0.006092	9.740492	0.300918	0.060046	9.799315	9.812722	9.740492	A
797	9.740492	A	402	394	8	6	94.622515	75.163101	0	0	0.008670	0.012901	0.123479	0.017431	9.757923	0.300918	0.060046	9.799315	9.812722	9.757923	A
798	9.757923	A	403	394	9	7	94.761961	75.267685	0	0	0.008670	0.012901	0.633667	0.005069	9.762992	0.300918	0.060046	9.799315	9.812722	9.762992	A
799	9.762992	A	404	394	10	8	94.807584	75.303170	0	0	0.008670	0.012901	0.610775	0.008217	9.771209	0.300918	0.060046	9.799315	9.812722	9.771209	A
800	9.771209	A	405	394	11	9	94.889755	75.368907	0	0	0.008670	0.012901	0.740556	0.010012	9.781221	0.300918	0.060046	9.799315	9.812722	9.781221	A
801	9.781221	A	406	394	12	10	94.999885	75.459013	0	0	0.008670	0.012901	0.740556	0.010012	11.000000	0.300918	0.060046	9.799315	9.812722	9.799315	D
802	9.799315	D	406	395	11	9	95.217013	75.639952	0	0	0.008670	0.012901	0.426420	0.028411	9.827726	0.676770	0.019521	9.818836	9.812722	9.812722	D
803	9.812722	D	406	396	10	8	95.364487	75.760613	0	0	0.008670	0.012901	0.426420	0.028411	9.827726	0.468380	0.037924	9.818836	9.850646	9.818836	D
804	9.818836	D	406	397	9	7	95.425631	75.809529	0	0	0.008670	0.012901	0.426420	0.028411	9.827726	0.010364	0.228471	10.047307	9.850646	9.827726	A
805	9.827726	A	407	397	10	8	95.505640	75.871757	0	0	0.008670	0.012901	0.929164	0.001225	9.828951	0.010364	0.228471	10.047307	9.850646	9.828951	A
806	9.828951	A	408	397	11	9	95.517885	75.881553	0	0	0.008670	0.012901	0.503568	0.022868	9.851819	0.010364	0.228471	10.047307	9.850646	9.850646	D
807	9.850646	D	408	398	10	8	95.756530	76.076809	0	0	0.008670	0.012901	0.503568	0.022868	9.851819	0.046616	0.153291	10.047307	10.003936	9.851819	A
808	9.851819	A	409	398	11	9	95.768259	76.086192	0	0	0.008670	0.012901	0.914316	0.002986	9.854085	0.046616	0.153291	10.047307	10.003936	9.854085	A
809	9.854085	A	410	398	12	10	95.801104	76.113065	0	0	0.008670	0.012901	0.914316	0.002986	11.000000	0.046616	0.153291	10.047307	10.003936	10.000000	E
810	10.000000	E	410	398	12	10	97.543450	77.565020	0	0	0.008670	0.012901	0.914316								