dataset

baseline value	accelerations	fetal_movement	uterine_contractions	light_decelerations
120	0	0	0	0
132	0.006	0	0.006	0.003
133	0.003	0	0.008	0.003
134	0.003	0	0.008	0.003
132	0.007	0	0.008	0
134	0.001	0	0.01	0.009
134	0.001	0	0.013	0.008
122	0	0	0	0
122	0	0	0.002	0
122	0	0	0.003	0
151	0	0	0.001	0.001
150	0	0	0.001	0.001
131	0.005	0.072	0.008	0.003
131	0.009	0.222	0.006	0.002
130	0.006	0.408	0.004	0.005
130	0.006	0.38	0.004	0.004
130	0.006	0.441	0.005	0.005
131	0.002	0.383	0.003	0.005
130	0.003	0.451	0.006	0.004
130	0.005	0.469	0.005	0.004
129	0	0.34	0.004	0.002
128	0.005	0.425	0.003	0.003
128	0	0.334	0.003	0.003
128	0	0	0	0
128	0	0	0.003	0
124	0	0	0	0
124	0	0	0	0
124	0	0	0	0
132	0	0.135	0.001	0.008
132	0	0.099	0	0.012
132	0	0.108	0.002	0.01
132	0	0.112	0.004	0.014
132	0	0.089	0.001	0.01
120	0.008	0.103	0.001	0.001
120	0.009	0.085	0.002	0.002
120	0.006	0.109	0.007	0
115	0.005	0.079	0.005	0.003
114	0.005	0	0.005	0.003
115	0.006	0.065	0.004	0.001
115	0.009	0.055	0.005	0
114	0.008	0.058	0.007	0.001
114	0.006	0.047	0.009	0
116	0.002	0.038	0.005	0
116	0.004	0.012	0.005	0
122	0	0.018	0.003	0.005
122	0	0.02	0.003	0.006
122	0	0.005	0.008	0.003
122	0.002	0.003	0.006	0.002
122	0.003	0.006	0.006	0.006
158	0.005	0	0.008	0.001
158	0.005	0	0.008	0
156	0	0	0.012	0.008

156	0	0	0.011	0.008
150	0	0.001	0	0.001
148	0	0.003	0	0
149	0	0	0	0.002
149	0	0	0	0.001
146	0	0	0.006	0
148	0	0	0.005	0
144	0.008	0	0.007	0
146	0.005	0	0.005	0
146	0.005	0	0.005	0
142	0	0	0.003	0
136	0.003	0	0.005	0
141	0.001	0	0.005	0
150	0	0	0.004	0
138	0.001	0	0.004	0
140	0.007	0	0.004	0
140	0.007	0	0.004	0
144	0	0	0.005	0
144	0.001	0	0.005	0
140	0.01	0.006	0.003	0
140	0.008	0.005	0	0
140	0.008	0.004	0.004	0
140	0.006	0.003	0.003	0
154	0	0	0.004	0
150	0	0	0.003	0
145	0.007	0.009	0.002	0
145	0.003	0.003	0.001	0
145	0.005	0.01	0.005	0
145	0	0.002	0.002	0
145	0.002	0.008	0.003	0
145	0	0.007	0.002	0
145	0.015	0.008	0.002	0
145	0.013	0.028	0.001	0
145	0.014	0.026	0.001	0
145	0.008	0	0.002	0
139	0	0.107	0	0.002
139	0	0.009	0	0
139	0.002	0.003	0	0.003
139	0.002	0.002	0.002	0
148	0	0	0	0
148	0	0.003	0	0
148	0	0	0	0
148	0	0.005	0.002	0
148	0	0	0	0
148	0	0	0	0
148	0	0.001	0	0.001
148	0	0.001	0	0.001
125	0.01	0.007	0.002	0
125	0.005	0	0.002	0.003
125	0.005	0.008	0.002	0.001
125	0.008	0.013	0.002	0
125	0.003	0.003	0	0
125	0.003	0.016	0	0

125	0.004	0.029	0.003	0.004
125	0	0.05	0	0.008
125	0.007	0.004	0.006	0.002
125	0.006	0.053	0.006	0.005
125	0	0.003	0	0
125	0.007	0.058	0.002	0.007
129	0.005	0.003	0.001	0
129	0.005	0.003	0.005	0
129	0	0.003	0.006	0
129	0.007	0.009	0.009	0.012
129	0	0.011	0.007	0.015
123	0	0	0.007	0.002
123	0.003	0	0.004	0.004
123	0.001	0	0.004	0.006
123	0.004	0	0.005	0.005
123	0	0	0.005	0.004
123	0	0	0.005	0.005
123	0	0	0.005	0.006
123	0.006	0	0.006	0.004
123	0	0	0.007	0.005
159	0	0	0.003	0
159	0	0	0.004	0
159	0	0	0.003	0
159	0	0	0.003	0
158	0	0	0	0
158	0	0	0	0
158	0	0	0	0
158	0	0	0	0
159	0.001	0	0.008	0
159	0.002	0	0.01	0
159	0	0	0.008	0
159	0.002	0	0.01	0
159	0	0	0.009	0
159	0.001	0	0.008	0
159	0.002	0	0.009	0
159	0	0	0.006	0
154	0.003	0	0.002	0.001
154	0	0	0.002	0
154	0.003	0	0.003	0
143	0.005	0	0.003	0
143	0.008	0	0.002	0
143	0.001	0	0.001	0
149	0.002	0	0.003	0
149	0.003	0	0	0
148	0.002	0	0.006	0
148	0	0	0.003	0
148	0	0	0.004	0
140	0.006	0.001	0.004	0.001
125	0.004	0	0.006	0
125	0	0	0.008	0
123	0.002	0	0.005	0
123	0.001	0	0.006	0
123	0.002	0	0.006	0

123	0.007	0	0.006	0
123	0.007	0	0.006	0
123	0.006	0	0.006	0
123	0.005	0	0.007	0
122	0.004	0	0.006	0.001
122	0.005	0	0.006	0
122	0.004	0	0.004	0
134	0.003	0.008	0.001	0.001
134	0.003	0.007	0.001	0
134	0.002	0.004	0.002	0
134	0.003	0.007	0.001	0
116	0.001	0	0.003	0
116	0	0	0.004	0.001
116	0	0	0.005	0
119	0.001	0	0.004	0.001
119	0.002	0	0.003	0
119	0.002	0	0.004	0
119	0.005	0	0.005	0
119	0	0	0.003	0
119	0.008	0	0.005	0.001
119	0.003	0	0.008	0.003
121	0.011	0	0.003	0
120	0.009	0	0.007	0
138	0.017	0	0.005	0
131	0	0	0	0.008
132	0	0	0.006	0.008
132	0.013	0	0.003	0.003
132	0.004	0	0.008	0.006
132	0	0	0.005	0
138	0.001	0	0.004	0
138	0.002	0	0.006	0
138	0.006	0	0.004	0
138	0	0	0.004	0
144	0.001	0	0.004	0
144	0.002	0	0.003	0
144	0.001	0	0.005	0
150	0	0	0.006	0
150	0	0	0.007	0
150	0	0	0.005	0
145	0	0	0.002	0
145	0.003	0	0.002	0
120	0	0.013	0	0.001
120	0	0.013	0	0
120	0	0.016	0	0
120	0	0.008	0	0
120	0	0.015	0	0
120	0	0.008	0	0
120	0	0.01	0	0
120	0	0.022	0	0
120	0	0.026	0	0
124	0.005	0.015	0.002	0
124	0	0.007	0	0
125	0.008	0.015	0.001	0

125	0.003	0.01	0	0
125	0.01	0.01	0.002	0
125	0.005	0.021	0	0
127	0.002	0.006	0.001	0
127	0.003	0.005	0.002	0
127	0	0.005	0	0
127	0	0.005	0	0
127	0.005	0.008	0.001	0.001
127	0.006	0.004	0	0
129	0.003	0.016	0	0
129	0	0.018	0	0
129	0.002	0.013	0	0
129	0.006	0.017	0	0
129	0.002	0.016	0	0
129	0	0.019	0	0
127	0.007	0.005	0	0
127	0.006	0.004	0	0
127	0.006	0.003	0	0
123	0.003	0.003	0	0
123	0.003	0.005	0	0
123	0	0	0	0
123	0.004	0.005	0	0
123	0	0	0	0
123	0	0	0	0
121	0.003	0.006	0	0
121	0.003	0.008	0	0
121	0.005	0.003	0	0
125	0	0.005	0.001	0
125	0	0.005	0.001	0
125	0	0.009	0	0
125	0	0.005	0.001	0.001
125	0	0.004	0.002	0
123	0	0	0.001	0
123	0	0	0	0
128	0.008	0.006	0.004	0
128	0.007	0	0.008	0
151	0.006	0.007	0.002	0
151	0.01	0.009	0.003	0
151	0.002	0.004	0	0
148	0.003	0.01	0.003	0
130	0	0.009	0.006	0
130	0.002	0.008	0.003	0
130	0	0	0	0
130	0	0.009	0.002	0
127	0.007	0	0.007	0.005
127	0.006	0	0.008	0.005
127	0.007	0	0.005	0.007
127	0.012	0	0.008	0.004
127	0.004	0	0.013	0.004
127	0	0	0.005	0
127	0	0	0.006	0
127	0	0	0.006	0
127	0	0	0.006	0

127	0	0	0.005	0
128	0	0	0.006	0
124	0.008	0	0.004	0
124	0.006	0	0.006	0
126	0.007	0	0.003	0
126	0.005	0	0.003	0
124	0.01	0	0.007	0.001
124	0.013	0	0.006	0
123	0.002	0	0.001	0
123	0	0	0	0
123	0	0	0	0
123	0.003	0	0.002	0
123	0	0	0	0
123	0.001	0	0.004	0
123	0	0	0.003	0
120	0.004	0	0.009	0.002
120	0.005	0	0.01	0
118	0.005	0	0.01	0.003
133	0.002	0.01	0.003	0.002
133	0	0.003	0	0
128	0.007	0.003	0.003	0
143	0	0.004	0	0
143	0	0.002	0	0
144	0	0.007	0	0
144	0	0.009	0	0
144	0	0.002	0	0
144	0	0.005	0	0
142	0	0.006	0	0
142	0	0.013	0	0
142	0	0.005	0	0
146	0	0.013	0	0
146	0	0.018	0	0
148	0	0.015	0	0
148	0	0.012	0	0
148	0	0.019	0	0
148	0	0.025	0	0
144	0	0.012	0	0
144	0	0.006	0	0
144	0	0.02	0	0
145	0	0.018	0	0
145	0	0.02	0	0
145	0	0.021	0	0
145	0	0.02	0	0
132	0	0.005	0	0
141	0	0.007	0	0
141	0	0.003	0	0
146	0	0.006	0	0
146	0	0.004	0	0
146	0	0.007	0	0
146	0	0.014	0	0
146	0	0.006	0	0
146	0	0.021	0	0
150	0	0.022	0	0

150	0	0.025	0	0
144	0	0.022	0	0
150	0	0.024	0	0
150	0	0.028	0	0
150	0	0.016	0	0
135	0	0.001	0	0
135	0	0	0	0
135	0	0	0	0
135	0.002	0.015	0	0
144	0	0.019	0	0
144	0	0.024	0	0
146	0	0	0	0
146	0	0.006	0	0
146	0	0.004	0	0
146	0	0.004	0	0
146	0	0.009	0	0
144	0	0.019	0	0
144	0	0.011	0	0
146	0	0.003	0	0
137	0	0.016	0	0
137	0	0.019	0	0
137	0	0.021	0	0
133	0	0	0	0
133	0	0	0	0
133	0	0	0	0
133	0	0	0	0
139	0	0.005	0	0
139	0	0.002	0	0
139	0	0.007	0	0
139	0	0.007	0	0
139	0	0.003	0	0
141	0	0.01	0.001	0
141	0	0.019	0.002	0
141	0	0.008	0	0
140	0	0.019	0	0
140	0	0.022	0	0
140	0	0.002	0	0
140	0	0.006	0	0.003
140	0	0.007	0	0.005
130	0	0.009	0	0
130	0.002	0.009	0	0
133	0	0.009	0.003	0
133	0	0.009	0.002	0
133	0	0.009	0.003	0
133	0	0.011	0.004	0
135	0	0.013	0.002	0
135	0	0.013	0.001	0
135	0	0.016	0.002	0
135	0	0.006	0.003	0
135	0	0.019	0.002	0
135	0	0.013	0.002	0
133	0	0.008	0.003	0
138	0	0.008	0.001	0.002

dataset

138	0	0.002	0	0
138	0	0.009	0.002	0.002
138	0	0.012	0.002	0.002
138	0	0.001	0	0.001
138	0	0.009	0.002	0.002
141	0	0.017	0.002	0.002
141	0.005	0.023	0.002	0.001
141	0.009	0.023	0	0
141	0.001	0.02	0.001	0.001
141	0.001	0.02	0.001	0.001
141	0.008	0.024	0.002	0.002
129	0.009	0.035	0.003	0
131	0.012	0.054	0.003	0
131	0.006	0.03	0	0
133	0.005	0.005	0	0
129	0.009	0.048	0.003	0.001
129	0.011	0.088	0.005	0
129	0.011	0.03	0.003	0
129	0.006	0.006	0	0
129	0.008	0.054	0.002	0
129	0.01	0.043	0.003	0
143	0	0	0.001	0
143	0	0	0	0
143	0	0	0.002	0
143	0	0	0.001	0
143	0	0	0.001	0
143	0	0	0.002	0
148	0	0	0	0
148	0	0	0	0
150	0.002	0	0	0.003
150	0	0	0	0
150	0	0	0	0.003
151	0	0	0	0
151	0	0	0	0
150	0	0	0	0.003
150	0	0	0	0.005
150	0	0	0	0
150	0	0	0	0
150	0	0	0	0.001
150	0	0	0	0
147	0	0	0.001	0
147	0	0	0.002	0.002
147	0	0	0	0
147	0	0	0	0
135	0.002	0	0.001	0
135	0	0	0	0
135	0.002	0	0	0
137	0.001	0	0.001	0
137	0	0	0	0
137	0.002	0	0.002	0
137	0.001	0	0	0
143	0	0	0.003	0
143	0	0	0.003	0

143	0	0	0.002	0
143	0	0	0.002	0
156	0	0.002	0.005	0
156	0	0.001	0.005	0
120	0.013	0.006	0.003	0
121	0.012	0.009	0.001	0
121	0.011	0.007	0.001	0
121	0.011	0.005	0.002	0
125	0.008	0	0	0
125	0.011	0	0	0
125	0.007	0	0	0
151	0	0	0.006	0.006
151	0	0	0.008	0.005
151	0	0	0.006	0.006
151	0	0	0.008	0.005
151	0	0	0.006	0.004
151	0	0	0.006	0.006
142	0.001	0.003	0.001	0.002
142	0.001	0.003	0.001	0.002
144	0	0.003	0	0.001
144	0	0.003	0	0
144	0	0.003	0	0
142	0	0.004	0	0
142	0	0.006	0	0
142	0	0.004	0	0
135	0.004	0.003	0	0
135	0.001	0.002	0	0
135	0	0.003	0	0
135	0.007	0.003	0	0
127	0.01	0.006	0.004	0
133	0	0.003	0.002	0
133	0	0.003	0.003	0
133	0	0.004	0.001	0
131	0.007	0.054	0.005	0.001
141	0.006	0	0.001	0
141	0.004	0	0	0
141	0.008	0	0.002	0
120	0.003	0.002	0.002	0
120	0	0.002	0	0
120	0.004	0.001	0.003	0
120	0.006	0.001	0.001	0
120	0.003	0	0.002	0
144	0	0.002	0.001	0.001
144	0	0.001	0.001	0
144	0	0.002	0.002	0
144	0	0.002	0.002	0
151	0	0.002	0	0
151	0	0.002	0	0
150	0	0.004	0	0
150	0	0	0.001	0
150	0	0.003	0	0
150	0	0.001	0	0
150	0	0.002	0	0

145	0	0	0.001	0.001
145	0	0	0	0
145	0	0	0.001	0.001
145	0	0	0	0.002
140	0	0	0.001	0
140	0	0	0	0
139	0.002	0.007	0	0
139	0.001	0.011	0	0
143	0	0.002	0.001	0
143	0	0.001	0	0
127	0.008	0.003	0	0.001
127	0.009	0.005	0	0
127	0.006	0	0	0.002
127	0.01	0.003	0	0
120	0.011	0.058	0.001	0
120	0.011	0.052	0	0
120	0.012	0.085	0.001	0
120	0.009	0.091	0.002	0
127	0.014	0.026	0.002	0
127	0.011	0.033	0.002	0
130	0.014	0.092	0.001	0
130	0.016	0.084	0.002	0
130	0.015	0.115	0	0
130	0.014	0.084	0.001	0
131	0.014	0.015	0.001	0
131	0.015	0.017	0.001	0
130	0.008	0.013	0.004	0
130	0.008	0.014	0.006	0
128	0.008	0.014	0.004	0
128	0.006	0.015	0.004	0
157	0.008	0.003	0.002	0
157	0.006	0.004	0.002	0
157	0.009	0.004	0.001	0
157	0.008	0	0.003	0
154	0.006	0.002	0.003	0
154	0.007	0.001	0.002	0
154	0.003	0.003	0.003	0
154	0.003	0	0	0
130	0.008	0.035	0.005	0
130	0.006	0.033	0.004	0
130	0.009	0.029	0.005	0
130	0.009	0.041	0.004	0
126	0.005	0.024	0.004	0
126	0.008	0.04	0.005	0
126	0.002	0.005	0.003	0
126	0	0	0	0
158	0.008	0.027	0.002	0
158	0.01	0.029	0.003	0
158	0.01	0.031	0.003	0
158	0.012	0.026	0	0
142	0.015	0.063	0.002	0.001
142	0.014	0.06	0.003	0
142	0.013	0.05	0.002	0

142	0.019	0.085	0	0
142	0.016	0.071	0	0.002
142	0.016	0.06	0.004	0
137	0.003	0.002	0	0
137	0	0.001	0	0
137	0	0	0	0
138	0.001	0.001	0	0
138	0.001	0.001	0	0
143	0	0.001	0	0
143	0	0	0	0
143	0	0	0	0
145	0.007	0.001	0.001	0
145	0.003	0.003	0	0
140	0.001	0	0.001	0
140	0	0	0.002	0
145	0	0	0	0.001
145	0	0	0.002	0
145	0	0	0	0
138	0	0.029	0.005	0.002
141	0	0.002	0.003	0
141	0	0	0.003	0
141	0	0.003	0.004	0
136	0.01	0	0.006	0
136	0.016	0	0.004	0
140	0.003	0	0.008	0.003
140	0	0	0.008	0.006
140	0.006	0	0.008	0
140	0.003	0	0.008	0.004
130	0.003	0	0.003	0.002
130	0.005	0	0.005	0.003
130	0.004	0	0.004	0.004
130	0	0	0	0.007
128	0.001	0	0.01	0.003
128	0	0	0.01	0.005
128	0.002	0	0.012	0.003
128	0.002	0	0.011	0.002
128	0.007	0	0.005	0.003
128	0.007	0	0.004	0.005
128	0.007	0	0.007	0.003
128	0.008	0	0.008	0.006
128	0.007	0	0.008	0.005
128	0.001	0	0.007	0.006
128	0.007	0	0.006	0.004
128	0.007	0	0.007	0.004
128	0.009	0	0.007	0.002
128	0.013	0	0.003	0.003
128	0	0	0.008	0.007
128	0.003	0	0.007	0.005
136	0.004	0.001	0	0.001
120	0.003	0.008	0.004	0
120	0	0	0.003	0
120	0.003	0	0.003	0
120	0.003	0.008	0.004	0

120	0.003	0.003	0.003	0
120	0.003	0.006	0.004	0
120	0.001	0.008	0.003	0.001
120	0	0.006	0.003	0.002
120	0	0.006	0.006	0
120	0.003	0.02	0.004	0
120	0	0.01	0.004	0
120	0	0.005	0.003	0
120	0.006	0.027	0.006	0
120	0.006	0.017	0.009	0
120	0.008	0.018	0.008	0
120	0.004	0.01	0.004	0
148	0.002	0.004	0.003	0
148	0	0.003	0.004	0
148	0	0.002	0.005	0
148	0	0.003	0.005	0
148	0	0.004	0.005	0
148	0	0.004	0.004	0
144	0.006	0.008	0.002	0.001
144	0.002	0.01	0.002	0
144	0.01	0.007	0.001	0.001
144	0.008	0.007	0.001	0.001
144	0.005	0.001	0	0
147	0.008	0.009	0.003	0
147	0.005	0.014	0.003	0
148	0.008	0.005	0.004	0
144	0.006	0.006	0.003	0
144	0.01	0.01	0.002	0
144	0.002	0.002	0.002	0
144	0.006	0.005	0.002	0
143	0.005	0.013	0.003	0
146	0.009	0.003	0.001	0
146	0.011	0.001	0.001	0
146	0.009	0.006	0.002	0
146	0.015	0.025	0.002	0
142	0	0.001	0.002	0
142	0	0.003	0	0
142	0.008	0.009	0.003	0
142	0.013	0.013	0.004	0
142	0	0.002	0.002	0
133	0.008	0.017	0.004	0
133	0.008	0.017	0.003	0
130	0.007	0.021	0.003	0
130	0.009	0.025	0.004	0
132	0.011	0	0	0.002
120	0.003	0	0.002	0.001
120	0	0	0.003	0
134	0.013	0.006	0.003	0.003
134	0.017	0.002	0.004	0
144	0	0.001	0	0
144	0	0.002	0	0
144	0	0	0	0
143	0.003	0.007	0	0.001

143	0	0.001	0	0
143	0	0.002	0	0
143	0.007	0.018	0	0
138	0.004	0.013	0	0
138	0.004	0.017	0	0
138	0	0.004	0	0
138	0	0.01	0	0
136	0.008	0.007	0	0
136	0.009	0.008	0	0
123	0	0	0.001	0
123	0	0	0	0
123	0	0	0.004	0
123	0	0	0.001	0
123	0	0	0.001	0
123	0	0.001	0	0
123	0	0	0	0
123	0	0	0	0
123	0	0.002	0	0
123	0	0	0	0
123	0	0	0	0
130	0.003	0	0.005	0
130	0.004	0	0.005	0
130	0.001	0	0.005	0
130	0.001	0	0.004	0
130	0.002	0	0.005	0
130	0.002	0	0.005	0
128	0	0	0.006	0.014
138	0	0.001	0.005	0.001
138	0	0	0.005	0.001
138	0	0.003	0.003	0
138	0	0	0.005	0
138	0	0.005	0.003	0
138	0	0	0.005	0
138	0	0	0.006	0.002
141	0.001	0	0.001	0.003
141	0.001	0	0.001	0.004
141	0	0	0	0.003
141	0.002	0	0.002	0
140	0.012	0.002	0.002	0
140	0.01	0	0.001	0
140	0.014	0.003	0	0
140	0.01	0	0	0
140	0.013	0	0	0
140	0.01	0	0	0
142	0.001	0.001	0.004	0
142	0.001	0.001	0.003	0
140	0.003	0.003	0.004	0
132	0	0.306	0.004	0.004
132	0	0.298	0.002	0.002
133	0.003	0.139	0.007	0.002
133	0.005	0.189	0.007	0.002
133	0	0.014	0.005	0
133	0.005	0.157	0.008	0.003

133	0.007	0.235	0.007	0.002
133	0.004	0.408	0.004	0.003
133	0	0.36	0.004	0.002
133	0.007	0.455	0.003	0.003
133	0.008	0.443	0.005	0.005
133	0.004	0.47	0.005	0.003
133	0.006	0.477	0.005	0.003
133	0.003	0.446	0.006	0.004
133	0.007	0.481	0.005	0.002
131	0.001	0.369	0.003	0.003
131	0	0.335	0.003	0.003
130	0.001	0.43	0.004	0.005
130	0	0.346	0.003	0.003
131	0	0.323	0.002	0.002
131	0	0.375	0	0
130	0	0.346	0	0
130	0	0.353	0	0
133	0	0	0.007	0
133	0	0	0.007	0
130	0.001	0	0.008	0
130	0	0	0.007	0
126	0	0	0.005	0
126	0	0	0.003	0
126	0.003	0.005	0.004	0.002
126	0.005	0.003	0.005	0
120	0.008	0	0.005	0
132	0.006	0.006	0.006	0
132	0.008	0.005	0.006	0
132	0.003	0.005	0.006	0
132	0	0	0.005	0
132	0.002	0.007	0.005	0
129	0	0.01	0.005	0
129	0	0.007	0.004	0
143	0	0.021	0	0
143	0	0.017	0	0
142	0	0.045	0	0
128	0.006	0.016	0.003	0
128	0.004	0.011	0.003	0
129	0	0.008	0.002	0
129	0.006	0.017	0.004	0
120	0.003	0.017	0.004	0
120	0.005	0.02	0.005	0
120	0	0.004	0.004	0
120	0.008	0.03	0.005	0
120	0.002	0.012	0.005	0
124	0.008	0.043	0.008	0
129	0.009	0.035	0.003	0
129	0.01	0.04	0.004	0
129	0.008	0.048	0.007	0
123	0.008	0	0.004	0
123	0.008	0	0.003	0
120	0.005	0	0.002	0
120	0.009	0	0	0

139	0.004	0.005	0.003	0
139	0.002	0.002	0.004	0
142	0.001	0	0.005	0.011
142	0	0	0.003	0.014
142	0.001	0	0.005	0.012
142	0.001	0	0.005	0.009
142	0.001	0	0.007	0.011
134	0	0.003	0	0
134	0	0.003	0	0
134	0	0	0	0
134	0	0.003	0	0
130	0.001	0.002	0	0
130	0	0.001	0	0
130	0	0.001	0	0
130	0	0.002	0	0
129	0	0.003	0	0
129	0	0.002	0	0
129	0.003	0.003	0	0
129	0	0	0	0
129	0.003	0.005	0	0
129	0.004	0.006	0	0
129	0	0.002	0	0
129	0.003	0.001	0	0
141	0	0.002	0	0
141	0	0.003	0	0
141	0	0	0	0
135	0	0	0	0
135	0	0	0	0
134	0	0	0	0
134	0	0	0	0
130	0	0.001	0	0.001
130	0	0.003	0	0.003
130	0	0	0	0
130	0	0.002	0	0.002
137	0	0.003	0.001	0
137	0	0.003	0.001	0
137	0	0.004	0.001	0
137	0	0.004	0.001	0
128	0	0.004	0	0
128	0	0.005	0	0
128	0	0.002	0	0
128	0	0.005	0	0
133	0	0.012	0	0
133	0	0.014	0	0
117	0.001	0.013	0	0
117	0	0.011	0	0
123	0.003	0.003	0	0
123	0.003	0.003	0	0
123	0.004	0.007	0	0
123	0.003	0.004	0	0
123	0.003	0.004	0	0
146	0	0	0.005	0.001
146	0	0	0.005	0.002

dataset

146	0	0	0.006	0.002
146	0	0	0.004	0
146	0	0	0.003	0
146	0	0	0.003	0
146	0	0	0.003	0
146	0	0	0.005	0
146	0	0	0.005	0
146	0	0	0.005	0.001
146	0	0	0.006	0
146	0	0	0.005	0.008
146	0.001	0	0.005	0.005
146	0	0	0.001	0
146	0	0	0.001	0
146	0	0	0.001	0
146	0.001	0	0.003	0.002
146	0	0	0.002	0
146	0	0	0.002	0.001
146	0.003	0	0.003	0.003
146	0.003	0	0.004	0.002
146	0.004	0	0.004	0.004
146	0.003	0	0.003	0.003
146	0	0	0.004	0.004
146	0.002	0	0.004	0.004
152	0	0	0.002	0
152	0	0	0.002	0
152	0	0	0.003	0
152	0	0	0.002	0
152	0	0	0.004	0
152	0	0	0.005	0
152	0	0	0.003	0
152	0	0	0.002	0
152	0	0	0.005	0
152	0	0	0.005	0.001
152	0	0	0.005	0.002
152	0	0	0.004	0
152	0	0	0.004	0.001
152	0	0	0.004	0.001
152	0	0	0.002	0.002
152	0	0	0.007	0.002
152	0	0	0.005	0
128	0.007	0	0.003	0.005
128	0.006	0	0.002	0.01
128	0.004	0	0.002	0.007
128	0.008	0	0.003	0.005
138	0	0	0.005	0
138	0	0	0.005	0
138	0	0	0.004	0
138	0	0	0.003	0
138	0	0	0.004	0
138	0	0	0.003	0
138	0	0	0.003	0
138	0.001	0	0.003	0
138	0.001	0	0.004	0

dataset

138	0.001	0	0.003	0
138	0.002	0	0.004	0
138	0.002	0	0.004	0
138	0.001	0	0.004	0
138	0.002	0	0.005	0
138	0	0	0.004	0
138	0	0	0.001	0
138	0	0	0.002	0
142	0	0	0.004	0
142	0	0	0.004	0
142	0	0	0.004	0
142	0	0	0.005	0
142	0	0	0.004	0
142	0.001	0	0.004	0
142	0.003	0	0.004	0
142	0.003	0	0.004	0
142	0.001	0	0.005	0
142	0.002	0	0.003	0
142	0.002	0	0.003	0
142	0	0	0.004	0
142	0.001	0	0.006	0
142	0.002	0	0.007	0
136	0.007	0	0.005	0
136	0.008	0	0.007	0
136	0.005	0	0.004	0
136	0.004	0	0.005	0
136	0.003	0	0.005	0
136	0.002	0	0.005	0
135	0.002	0	0.005	0
135	0.001	0	0.006	0
136	0.002	0	0.005	0
136	0.002	0	0.006	0
136	0.001	0	0.005	0
136	0.001	0	0.004	0
136	0	0	0.007	0
136	0.001	0	0.005	0
136	0.001	0	0.005	0
136	0.001	0	0.004	0
136	0	0	0.002	0
136	0.002	0	0.006	0
136	0	0	0.005	0
136	0	0	0.004	0
136	0.001	0	0.003	0
136	0.001	0	0.005	0
136	0	0	0.004	0
136	0.002	0	0.004	0
144	0	0	0.006	0
144	0	0	0.007	0
144	0	0	0.006	0
144	0.001	0	0.006	0
144	0	0	0.006	0
144	0.001	0	0.005	0
144	0.004	0	0.006	0

144	0.003	0	0.005	0
144	0.002	0	0.007	0.002
144	0	0	0.007	0.003
146	0	0	0.008	0.001
146	0	0	0.007	0.002
146	0	0	0.007	0.005
146	0.004	0	0.005	0.003
146	0.005	0	0.005	0.003
146	0.008	0	0.007	0
146	0.006	0	0.008	0
146	0.002	0	0	0.008
146	0.003	0	0.002	0.005
146	0.005	0	0.005	0.001
122	0	0	0.001	0
122	0	0	0.001	0
122	0.003	0	0.003	0
122	0.004	0	0.002	0
122	0	0	0.005	0
122	0	0	0.003	0.002
122	0	0	0.004	0
122	0	0	0.005	0
122	0	0	0.007	0.003
122	0.002	0	0.002	0
122	0.004	0	0.002	0
122	0.005	0	0.004	0.003
122	0.002	0	0.005	0.002
122	0	0	0.006	0.002
122	0.002	0	0.005	0.003
122	0.001	0	0.005	0.003
122	0.005	0	0.004	0.003
122	0.005	0	0.006	0
122	0	0	0.007	0.003
122	0	0	0.008	0
122	0.002	0	0.005	0.002
126	0.003	0	0.007	0.003
126	0.003	0	0.005	0.001
126	0	0	0.008	0
126	0	0	0.007	0
126	0	0	0.008	0
136	0	0	0.006	0.003
136	0	0	0.002	0
136	0.001	0	0.005	0
136	0.003	0	0.005	0
136	0.002	0	0.002	0
136	0.001	0	0.002	0.005
138	0.004	0	0	0.003
142	0	0	0.005	0.004
142	0.003	0	0.007	0.003
142	0.006	0	0.001	0
142	0.005	0	0.001	0
142	0.003	0	0.004	0
142	0	0	0.002	0
136	0.01	0	0.006	0.003

dataset

136	0.005	0	0.003	0.004
136	0	0	0.007	0.004
136	0	0	0.008	0.005
136	0	0	0.008	0.007
136	0	0	0.008	0.008
136	0	0	0.008	0.005
133	0	0	0.008	0.008
133	0	0	0.006	0.009
133	0	0	0.007	0.003
133	0.001	0	0.002	0.008
133	0	0	0.001	0.008
133	0.005	0	0.005	0.004
133	0.003	0	0.004	0.004
133	0.005	0	0.004	0.001
133	0.005	0	0.003	0.002
133	0	0	0.007	0.001
133	0	0	0.008	0
133	0	0	0.001	0.001
131	0	0	0.006	0.009
131	0	0	0.008	0.009
131	0	0	0.005	0.008
131	0	0	0.004	0.008
131	0	0	0.005	0.007
131	0.002	0	0.005	0.005
131	0	0	0.007	0.005
131	0.004	0	0.005	0.007
131	0.006	0	0.003	0.005
131	0.006	0	0.005	0.006
131	0.007	0	0.007	0.005
131	0	0	0.004	0
131	0	0	0.005	0
131	0.001	0	0.003	0
131	0.008	0	0.006	0
131	0.008	0	0.008	0
131	0.012	0	0.006	0
131	0.011	0	0.005	0
131	0.011	0	0.005	0
131	0.009	0	0.003	0
131	0.01	0	0.002	0
131	0.011	0	0.004	0
131	0.013	0	0.005	0
129	0.004	0	0.001	0
129	0.003	0	0	0
129	0.006	0	0.004	0.001
129	0.007	0	0.006	0
129	0.009	0	0.004	0
129	0.014	0	0.008	0
129	0.015	0	0.006	0
129	0.008	0	0.008	0
129	0.011	0	0.008	0
129	0.012	0	0.008	0
129	0.012	0	0.009	0
122	0.003	0	0.001	0.004

dataset

122	0.004	0	0.001	0.006
122	0.002	0	0	0.007
122	0.004	0	0.002	0.002
122	0.002	0	0	0.007
139	0.004	0	0.005	0
139	0.004	0	0.005	0
139	0.007	0	0.003	0
139	0.008	0	0.004	0
139	0.006	0	0.005	0
139	0.007	0	0.005	0
139	0.005	0	0.005	0.002
139	0.003	0	0.003	0
139	0.002	0	0.005	0
135	0.003	0	0.007	0
135	0.003	0	0.007	0
135	0.008	0	0.008	0.001
135	0.002	0	0.006	0
135	0.008	0	0.007	0.004
135	0.007	0	0.008	0.005
135	0.006	0	0.006	0.005
135	0.002	0	0.006	0.006
135	0.009	0	0.005	0.003
135	0.011	0	0.005	0.002
135	0.003	0	0.003	0.003
135	0.003	0	0.003	0.005
136	0.014	0	0.005	0
136	0.013	0	0.005	0
135	0.004	0	0.003	0.004
135	0.007	0	0.005	0.002
125	0	0	0.004	0.002
125	0.001	0	0.004	0.001
125	0	0	0.004	0
125	0.001	0	0.004	0
125	0	0	0.005	0
125	0.001	0	0.003	0
125	0	0	0.004	0
125	0	0	0.004	0
125	0.001	0	0.003	0
125	0	0	0.004	0
125	0.004	0	0.006	0
125	0.003	0	0.004	0
125	0.004	0	0.007	0
125	0.004	0	0.004	0
125	0.005	0	0.004	0
125	0.007	0	0.005	0
127	0.006	0	0.006	0
127	0.007	0	0.007	0
127	0.01	0	0.007	0.001
127	0.005	0	0.009	0
127	0.008	0	0.007	0.003
127	0.007	0	0.007	0.003
127	0	0	0.008	0.008
127	0	0	0.007	0.006

127	0	0	0.009	0.011
127	0	0	0.007	0.012
127	0.004	0	0.008	0
127	0.003	0	0.008	0
127	0	0	0.005	0.005
127	0	0	0.005	0.005
133	0.01	0	0.007	0
133	0.014	0	0.006	0
133	0.014	0	0.004	0.001
133	0.01	0	0.006	0
133	0.007	0	0.006	0.006
133	0.008	0	0.004	0.006
133	0.001	0	0.007	0.004
133	0	0	0.007	0.003
136	0.006	0	0.006	0.003
136	0.007	0	0.007	0.002
137	0.002	0	0.007	0.006
137	0.002	0	0	0.011
134	0.002	0	0.01	0.005
134	0	0	0.005	0.003
134	0.003	0	0.007	0.005
134	0.003	0	0.006	0.008
141	0.002	0	0.006	0.003
141	0.001	0	0.007	0.004
141	0.002	0	0.007	0.005
122	0.002	0	0.003	0
122	0.001	0	0.004	0
122	0	0	0.004	0
122	0.006	0	0.003	0
122	0.004	0	0.003	0
122	0.001	0	0.002	0
122	0	0	0	0
122	0.002	0	0.008	0
122	0	0	0.004	0
122	0.016	0	0.001	0
122	0.018	0	0.002	0
123	0.012	0	0.002	0
123	0.017	0	0.002	0
122	0.001	0	0.003	0
122	0	0	0.003	0
122	0.003	0	0.004	0
122	0	0	0.004	0
122	0.004	0	0.003	0
122	0.002	0	0	0
122	0.007	0	0.003	0
122	0	0	0.003	0
122	0.003	0	0.002	0.001
122	0	0	0.003	0
122	0.002	0	0	0.002
122	0.002	0	0	0
122	0.003	0	0.004	0
122	0.005	0	0	0
122	0	0	0	0.001

dataset

122	0	0	0	0
122	0	0	0	0
122	0	0	0	0
122	0	0	0	0
122	0	0	0.001	0.001
122	0	0	0.001	0
122	0.001	0	0.006	0.001
122	0.001	0	0.006	0
122	0	0	0.001	0.001
122	0	0	0.001	0
122	0.001	0	0.005	0.001
122	0.002	0	0.002	0
122	0.004	0	0.005	0
122	0.004	0	0.002	0
122	0.002	0	0.003	0
122	0	0	0	0
122	0.006	0	0.004	0.001
122	0.006	0	0.005	0
122	0.005	0	0.004	0.005
122	0.003	0	0.008	0.008
122	0.002	0	0.009	0.009
122	0	0	0.011	0.011
122	0.002	0	0.007	0.007
122	0.003	0	0.011	0.008
122	0	0	0.006	0.002
122	0	0	0.006	0.004
122	0	0	0.004	0.001
122	0	0	0.004	0
122	0	0	0.005	0.003
122	0	0	0.005	0.005
122	0.004	0	0.005	0.004
122	0.004	0	0.006	0.006
122	0	0	0.005	0.003
122	0	0	0.007	0.007
122	0	0	0.007	0.008
122	0	0	0.006	0.009
122	0	0	0	0.006
122	0.007	0	0	0.002
122	0.008	0	0	0.002
122	0.009	0	0	0
122	0.003	0	0	0.009
122	0.001	0	0.003	0.012
122	0	0	0.003	0.014
122	0	0	0.002	0.015
122	0.007	0	0	0.003
122	0.01	0	0	0.002
127	0.009	0	0.007	0.002
127	0.01	0	0.008	0.002
127	0.011	0	0.01	0.001
127	0.01	0	0.009	0.001
131	0.006	0	0.009	0
131	0.011	0	0.011	0
131	0.011	0	0.015	0

126	0.009	0	0.005	0
126	0.009	0	0.008	0
126	0	0	0.004	0
126	0	0	0.003	0
126	0.002	0	0.009	0
126	0	0	0.01	0
126	0	0	0.004	0
126	0.004	0	0.003	0
126	0	0	0.005	0
126	0.003	0	0.004	0
126	0.004	0	0.006	0
126	0	0	0.005	0
126	0.006	0	0.005	0
126	0.006	0	0.006	0
126	0.006	0	0.01	0
126	0.007	0	0.007	0
126	0.007	0	0.007	0
126	0.005	0	0.01	0
120	0	0	0.009	0
120	0	0	0.012	0
120	0	0	0.012	0
120	0.001	0	0.008	0.001
120	0	0	0.007	0
120	0	0	0.007	0
133	0.002	0	0.006	0
133	0.002	0	0.006	0
133	0.003	0	0.007	0
133	0.002	0	0.007	0
133	0.004	0	0.005	0
133	0.003	0	0.005	0
138	0.012	0	0.005	0
138	0.008	0	0.005	0
133	0.001	0	0.006	0
133	0	0	0.006	0
143	0.005	0	0.005	0
143	0.005	0	0.005	0
143	0.004	0	0.005	0
143	0.006	0	0.006	0
143	0.003	0	0.008	0
143	0.004	0	0.008	0
143	0	0	0.006	0
136	0.005	0	0.006	0
136	0.006	0	0.008	0
136	0.003	0	0.006	0
136	0	0	0.003	0
137	0.001	0	0.005	0
137	0	0	0.004	0
137	0.001	0	0.005	0
137	0.001	0	0.006	0
137	0.001	0	0.005	0
137	0.001	0	0.007	0
135	0	0	0.007	0.001
135	0	0	0.007	0

135	0	0	0.007	0.001
135	0	0	0.005	0.003
135	0	0	0.007	0.001
135	0	0	0.007	0
135	0.006	0	0.007	0
135	0.01	0	0.006	0
135	0.007	0	0.007	0
135	0.002	0	0.007	0
125	0.001	0	0.004	0
125	0	0	0.005	0
125	0.002	0	0.005	0
125	0	0	0.004	0
126	0.001	0	0.005	0
126	0	0	0.004	0
125	0.001	0	0.005	0
125	0	0	0.008	0
125	0.002	0	0.004	0.001
125	0.003	0	0.004	0
125	0.003	0	0.004	0.001
125	0.002	0	0.004	0.002
115	0.002	0	0.006	0.002
115	0.004	0	0.007	0.001
115	0.007	0	0.008	0
115	0.005	0	0.006	0.001
115	0	0	0.005	0.002
115	0.006	0	0.007	0
115	0.005	0	0.005	0
112	0.005	0	0.004	0
112	0	0	0.004	0
112	0.01	0	0.005	0
112	0.018	0	0.007	0
112	0.009	0	0.006	0
112	0.008	0	0.006	0
112	0.003	0	0.004	0
112	0	0	0.004	0
120	0.008	0	0.003	0
118	0.001	0	0.003	0.001
118	0.003	0	0	0.003
118	0.001	0	0.007	0.001
118	0	0	0.007	0
118	0.002	0	0.005	0.002
118	0.002	0	0.004	0.002
118	0	0	0.008	0.002
118	0	0	0.002	0.002
119	0.003	0	0.004	0.001
119	0.004	0	0.007	0.001
119	0.004	0	0.007	0
119	0	0	0.002	0
119	0.003	0	0.006	0
119	0	0	0.003	0
119	0.001	0	0.006	0
119	0	0	0.006	0
119	0	0	0.007	0

119	0	0	0.009	0
115	0.005	0	0.006	0.001
115	0.007	0	0.006	0
115	0.006	0	0.006	0.001
115	0.005	0	0.005	0.002
115	0.008	0	0.007	0
115	0	0	0.005	0
115	0.007	0	0.006	0
115	0.013	0	0.002	0
112	0.005	0	0.007	0.002
112	0.002	0	0.006	0.003
112	0.003	0	0.007	0.002
112	0	0	0.007	0.005
112	0.002	0	0.007	0.001
112	0	0	0.005	0
112	0.003	0	0.004	0
112	0	0	0.006	0
115	0.005	0	0.009	0.002
115	0.002	0	0.009	0.004
115	0.003	0	0.009	0.001
115	0	0	0.008	0.005
115	0.004	0	0.01	0.001
115	0.006	0	0.008	0
115	0.003	0	0.008	0.002
115	0.001	0	0.009	0.001
115	0.004	0	0.008	0.002
115	0.006	0	0.007	0.003
114	0.007	0	0.01	0.002
114	0.011	0	0.011	0
136	0.002	0	0.005	0.006
136	0	0	0.005	0.007
136	0.006	0	0.005	0.001
137	0.005	0	0.005	0.002
138	0	0	0.007	0.002
138	0	0	0.007	0.002
138	0.002	0	0.007	0.005
138	0	0	0.006	0.005
138	0.003	0	0.008	0.006
138	0.007	0	0.007	0.007
126	0.007	0.008	0.005	0.007
125	0.014	0.01	0.005	0.005
125	0.015	0.01	0.005	0.003
125	0.007	0.007	0.005	0.007
125	0.008	0.007	0.007	0.005
125	0.004	0.012	0.005	0.006
125	0.003	0.012	0.004	0.006
125	0	0.012	0.005	0.007
125	0.002	0.014	0.006	0.008
128	0.008	0.007	0.004	0.004
128	0.007	0.008	0.005	0.005
128	0.006	0.01	0.004	0.005
128	0	0.012	0.005	0.007
128	0.003	0.009	0.007	0.005

dataset

128	0.001	0.011	0.005	0.004
128	0.004	0.01	0.005	0.005
128	0	0.014	0.008	0.006
128	0.005	0.011	0.004	0.005
128	0.006	0.006	0.005	0.004
128	0.007	0.01	0.004	0.006
128	0.008	0.01	0.004	0.005
128	0.008	0.01	0.003	0.005
128	0.008	0.01	0.003	0.005
128	0.007	0.007	0.004	0.006
128	0.003	0.006	0.003	0.006
128	0.006	0.01	0.005	0.005
128	0	0.011	0.004	0.006
128	0.005	0.01	0.005	0.005
128	0	0.016	0.01	0.008
128	0.004	0.01	0.005	0.004
128	0.005	0.008	0.004	0.005
128	0.007	0.009	0.003	0.005
128	0.008	0.008	0.004	0.005
128	0.006	0.011	0.004	0.004
128	0.011	0.011	0.005	0.003
128	0.003	0.017	0.003	0.003
128	0	0.019	0.003	0.003
128	0	0.019	0.003	0.002
128	0	0.025	0.003	0.003
128	0	0.028	0.004	0.004
131	0.001	0	0.005	0.003
131	0	0	0.006	0.004
132	0.001	0	0.005	0.002
132	0	0	0.005	0
132	0.005	0	0.002	0.003
132	0.001	0	0.004	0.004
132	0.01	0	0.003	0.005
132	0.009	0	0.003	0.006
132	0.01	0	0.003	0.004
132	0.01	0	0	0
132	0.008	0	0.002	0.004
132	0.008	0	0.002	0.005
132	0.005	0	0.002	0.003
132	0.002	0	0.002	0.003
132	0.002	0	0.003	0.003
132	0	0	0.004	0
133	0.003	0	0.004	0.004
134	0.001	0	0.003	0.004
134	0	0	0.004	0.006
134	0	0	0.002	0.005
144	0	0	0.008	0.001
144	0	0	0.008	0
121	0.008	0	0.005	0
121	0.008	0	0.006	0.001
121	0.004	0	0.009	0.002
121	0.007	0	0.01	0.004
121	0.006	0	0.008	0.004

dataset

121	0.003	0	0.007	0.006
121	0.003	0	0.006	0.006
121	0.003	0	0.007	0.005
121	0	0	0.003	0.005
121	0	0	0.003	0.005
121	0.001	0	0.008	0.006
121	0	0	0.008	0.008
121	0.004	0	0.009	0.004
121	0	0	0.007	0.007
121	0.004	0	0.009	0.003
121	0.006	0	0.009	0
121	0.005	0	0.008	0.002
121	0.007	0	0.01	0
142	0	0	0.007	0
142	0	0	0.007	0
142	0	0	0.007	0
142	0	0	0.008	0
142	0	0	0.006	0
142	0	0	0.006	0
142	0.001	0	0.007	0.004
142	0.001	0	0.008	0.007
142	0.002	0	0.008	0.007
142	0	0	0.009	0.007
142	0.004	0	0.006	0.011
142	0.003	0	0.005	0.013
145	0	0	0.001	0
145	0.002	0	0.002	0
145	0	0	0.003	0
145	0	0	0.003	0
145	0.005	0	0.002	0
145	0.005	0	0.003	0
145	0.005	0	0.004	0
145	0.004	0	0.007	0
145	0.004	0	0.006	0
145	0	0	0.008	0
142	0.002	0	0.005	0
142	0	0	0.003	0
142	0.009	0	0.007	0
142	0.013	0	0.008	0
142	0.008	0	0.007	0
142	0.002	0	0.008	0
142	0.009	0	0.009	0
142	0.008	0	0.006	0
142	0.006	0	0.007	0
142	0.002	0	0.007	0
142	0.006	0	0.006	0
142	0.01	0	0.007	0
144	0.005	0	0.005	0.001
144	0.004	0	0.001	0.001
144	0.004	0	0.005	0.001
144	0.006	0	0.004	0
144	0.001	0	0.005	0
144	0	0	0.005	0

144	0.002	0	0.005	0
144	0	0	0.006	0
144	0.009	0	0.006	0
144	0.01	0	0.006	0
144	0.01	0	0.006	0
144	0.011	0	0.006	0
146	0.006	0	0.004	0
146	0.008	0	0.006	0
146	0.006	0	0.005	0
146	0.006	0	0.003	0
146	0.007	0	0.004	0
146	0.01	0	0.004	0
147	0.006	0	0.004	0
147	0.008	0	0.003	0
147	0.002	0	0.006	0
147	0	0	0.005	0
147	0.003	0	0.004	0
147	0.001	0	0.002	0
147	0.006	0	0.006	0
147	0.013	0	0.01	0
148	0.003	0	0.004	0
148	0	0	0.005	0
148	0.004	0	0.005	0
148	0.002	0	0.008	0
148	0.004	0	0.005	0
148	0	0	0.007	0
148	0.003	0	0.004	0
148	0.005	0	0.002	0
148	0.005	0	0.002	0
148	0.001	0	0.004	0
148	0	0	0.007	0
148	0	0	0.005	0
148	0	0	0.005	0
148	0	0	0.006	0
148	0	0	0.006	0
148	0	0	0.007	0
148	0	0	0.007	0
148	0.005	0	0.005	0
148	0.006	0	0.009	0
148	0.004	0	0.005	0
148	0	0	0.003	0
148	0.002	0	0.007	0
148	0.004	0	0.005	0
148	0	0	0.008	0
148	0	0	0.008	0
149	0.002	0	0.009	0.001
149	0.001	0	0.007	0.001
149	0.006	0	0.009	0.001
149	0.01	0	0.01	0.002
149	0.009	0	0.011	0.002
149	0.01	0	0.008	0
132	0.002	0	0.008	0.001
132	0	0	0.007	0.001

dataset

132	0	0	0.008	0
132	0.009	0	0.009	0
132	0.013	0	0.01	0
132	0.006	0	0.008	0.001
132	0.013	0	0.011	0
132	0.002	0	0.008	0
132	0	0	0.006	0
132	0.002	0	0.009	0.001
132	0	0	0.008	0.002
132	0	0	0.011	0.001
132	0	0	0.01	0
132	0.007	0	0.01	0
132	0	0	0.009	0
132	0.006	0	0.01	0.001
132	0.009	0	0.011	0
132	0.002	0	0.009	0
132	0	0	0.009	0.002
132	0.01	0	0.01	0
132	0.008	0	0.01	0
130	0.004	0	0.008	0.001
130	0.002	0	0.009	0
130	0.006	0	0.006	0
130	0.007	0	0.007	0
130	0.004	0	0.006	0
130	0	0	0.005	0
130	0.004	0	0.007	0
130	0.002	0	0.006	0
130	0	0	0.005	0
130	0.003	0	0.007	0
130	0.003	0	0.007	0
130	0.002	0	0.006	0
130	0	0	0.005	0
130	0	0	0.005	0
130	0	0	0.004	0
130	0.001	0	0.006	0
130	0	0	0.005	0
133	0.003	0	0.007	0.002
133	0.005	0	0.008	0.003
133	0.008	0	0.008	0.004
133	0	0	0.007	0.007
133	0	0	0.007	0.001
133	0	0	0.007	0
133	0.002	0	0.007	0.002
133	0	0	0.007	0
133	0	0	0.007	0
133	0	0	0.008	0
133	0.002	0	0.006	0
133	0.003	0	0.006	0
133	0.003	0	0.005	0.001
133	0.004	0	0.006	0.002
136	0.001	0	0.007	0
136	0	0	0.008	0
136	0	0	0.007	0

136	0	0	0.008	0
136	0	0	0.006	0
136	0	0	0.007	0
136	0.007	0	0.007	0.001
136	0.006	0	0.006	0
136	0.006	0	0.007	0.001
144	0.003	0	0.008	0
144	0	0	0.008	0
149	0	0	0.009	0.008
149	0	0	0.009	0.009
149	0	0	0.006	0
149	0	0	0.005	0
149	0	0	0.007	0
149	0	0	0.006	0
149	0.001	0	0.008	0
149	0	0	0.008	0
144	0.002	0	0.006	0.001
144	0.002	0	0.004	0.002
144	0.003	0	0.006	0
144	0.005	0	0.008	0.002
144	0.005	0	0.007	0.003
143	0.006	0	0.008	0.002
143	0.004	0	0.005	0.002
144	0.002	0	0.005	0.001
144	0	0	0.004	0.002
144	0.003	0	0.006	0
144	0.003	0	0.007	0
144	0.004	0	0.006	0
144	0	0	0.008	0
145	0.004	0	0.004	0
145	0.003	0	0.006	0
130	0.009	0	0.011	0.004
130	0.012	0	0.012	0
130	0.004	0	0.009	0.009
133	0.002	0	0.009	0.009
132	0.008	0	0.012	0.005
132	0	0	0.004	0.009
132	0.001	0	0.007	0.004
132	0.002	0	0.008	0.003
132	0	0	0.003	0.003
132	0	0	0.004	0.007
132	0.001	0	0.004	0.004
132	0	0	0.003	0
132	0.001	0	0.005	0.004
132	0	0	0.01	0
132	0.001	0	0.005	0.004
132	0	0	0.006	0.006
132	0.001	0	0.005	0.005
132	0	0	0.006	0
132	0.001	0	0.006	0.006
132	0	0	0.006	0.008
134	0	0	0.005	0.006
134	0	0	0.004	0.005

dataset

134	0	0	0.005	0.005
134	0	0	0.004	0.007
134	0	0	0.007	0.007
134	0	0	0.01	0
134	0	0	0.007	0.008
134	0	0	0.005	0.007
134	0	0	0.005	0.008
138	0.005	0	0.003	0.004
138	0	0	0.003	0.003
138	0.009	0	0.007	0
138	0.01	0	0.009	0
138	0	0	0.005	0
138	0	0	0.004	0
138	0.001	0	0.003	0
138	0.005	0	0.002	0
140	0	0	0.006	0
140	0	0	0.004	0
137	0.002	0.048	0.004	0.004
133	0.006	0.043	0.003	0.001
134	0.004	0.032	0.004	0.001
144	0	0.04	0.001	0.007
136	0.004	0.051	0.004	0.002
133	0.005	0.036	0.004	0.001
135	0.002	0.037	0.003	0.001
137	0.002	0.05	0.001	0.002
133	0.006	0.035	0.003	0.001
144	0.001	0.049	0.001	0.009
144	0.003	0.049	0.002	0.006
142	0.004	0.041	0.003	0.004
142	0.003	0.05	0.002	0.006
142	0.003	0.048	0.003	0.006
142	0.002	0.054	0.001	0.007
143	0.002	0.052	0.001	0.008
134	0.001	0.002	0.006	0.006
126	0.013	0.002	0.007	0.001
126	0.012	0.002	0.007	0.001
127	0.009	0	0.007	0.001
123	0.012	0.003	0.006	0
123	0.011	0.002	0.003	0
123	0.01	0.001	0.004	0
123	0.01	0.002	0.007	0
123	0.01	0.001	0.003	0
130	0.004	0	0.011	0.002
130	0.002	0.001	0.009	0.001
130	0.001	0.002	0.008	0.002
130	0.002	0.004	0.007	0.003
130	0.003	0.005	0.006	0.003
130	0.004	0.006	0.005	0.002
130	0.012	0	0.007	0
130	0.009	0.001	0.004	0.001
130	0.007	0.001	0.002	0.004
130	0.006	0.002	0.002	0.004
130	0.007	0.002	0.002	0.005

130	0.005	0.001	0.003	0.006
130	0.008	0.001	0.002	0.004
130	0.01	0	0.009	0.004
130	0.009	0	0.005	0.005
130	0.008	0.001	0.006	0.005
130	0.008	0.001	0.004	0.004
132	0.008	0	0.009	0.012
132	0.007	0	0.01	0.012
132	0.008	0	0.008	0.013
132	0.007	0	0.01	0.011
132	0.005	0	0.011	0.014
114	0	0	0.008	0
114	0	0	0.009	0
114	0	0	0.008	0
114	0	0	0.008	0
114	0	0	0.008	0
114	0.003	0	0.007	0
106	0.011	0	0.009	0
106	0	0	0.01	0
106	0	0	0.01	0
106	0.001	0	0.011	0
106	0	0	0.01	0
106	0	0	0.009	0
106	0.006	0	0.006	0
110	0.002	0	0.007	0.001
110	0.003	0	0.006	0.001
110	0.002	0	0.007	0.001
110	0.003	0.001	0.005	0.001
110	0	0	0.005	0
110	0.004	0.001	0.002	0.001
110	0.005	0.001	0.008	0.001
110	0.007	0.001	0.009	0.001
110	0.003	0	0.006	0.004
110	0.003	0	0.003	0.001
110	0.003	0	0.007	0.004
110	0.004	0	0.009	0.005
110	0.003	0	0.008	0.004
110	0.004	0.001	0.009	0.004
110	0.004	0.001	0.009	0.003
110	0.003	0.002	0.006	0.007
110	0.004	0	0.009	0.007
110	0.003	0.002	0.007	0.007
110	0.002	0.003	0.002	0.009
110	0.004	0.002	0.005	0.008
110	0.003	0.002	0.006	0.006
137	0.014	0	0.007	0.003
137	0.013	0	0.007	0.003
137	0.013	0	0.006	0.004
137	0.012	0	0.003	0.004
137	0.014	0	0.003	0.004
137	0.014	0	0.003	0.005
137	0.012	0	0.003	0.004
137	0.012	0	0.003	0.004

137	0.011	0	0.006	0.004
137	0.01	0	0.006	0.004
137	0.009	0.001	0.005	0.003
137	0.008	0.001	0.005	0.003
137	0.006	0.002	0.005	0.003
137	0.008	0.001	0.005	0.003
137	0.007	0.001	0.004	0.003
137	0.006	0.002	0.005	0.002
137	0.006	0.005	0.005	0.001
137	0.009	0.003	0.004	0.001
137	0.011	0.004	0.004	0.001
137	0.009	0.003	0.004	0.001
137	0.012	0.002	0.005	0
131	0	0.003	0.003	0.008
131	0.004	0.003	0.004	0.005
131	0.006	0.003	0.004	0.004
131	0.008	0.003	0.002	0
131	0.007	0.004	0.003	0
131	0.008	0.004	0.004	0.001
131	0.008	0.002	0.004	0.002
131	0.008	0.003	0.004	0.001
131	0.009	0.001	0.004	0.001
131	0.01	0	0.003	0.001
131	0.008	0	0.002	0.001
131	0.009	0	0.004	0.001
131	0.008	0	0.005	0.001
131	0.01	0	0.006	0.001
131	0.007	0	0.007	0.002
134	0.005	0.001	0.006	0.004
134	0.005	0.001	0.006	0.005
134	0.004	0.001	0.006	0.006
134	0.003	0.001	0.007	0.005
134	0	0	0.009	0.006
134	0.008	0	0.012	0.006
134	0.008	0	0.01	0.005
134	0.009	0.001	0.01	0.006
134	0.008	0.001	0.01	0.006
134	0.007	0.001	0.011	0.005
134	0.008	0.001	0.009	0.004
134	0.008	0.001	0.007	0.004
134	0.005	0	0	0
134	0.005	0.001	0.007	0.004
134	0.005	0.001	0.007	0.005
134	0.006	0.001	0.007	0.004
134	0.005	0	0.006	0.004
134	0.007	0	0.006	0.002
134	0.008	0.002	0.003	0.005
134	0.009	0.001	0.006	0.005
134	0.009	0.001	0.006	0.005
134	0.008	0.002	0.008	0.005
134	0.008	0.001	0.009	0.005
134	0.009	0	0.01	0.005
134	0.011	0	0.01	0.004

134	0.011	0.001	0.008	0.005
134	0.002	0.002	0	0.002
134	0.005	0.002	0.002	0.003
134	0.004	0.001	0.001	0.004
134	0.004	0.001	0.001	0.003
134	0.004	0.001	0.001	0.003
134	0.003	0	0	0
134	0.003	0	0	0
134	0.004	0	0	0.001
160	0.01	0	0.008	0
120	0.002	0	0.001	0.009
120	0.003	0	0.001	0.01
120	0.003	0	0.001	0.009
120	0	0	0.003	0.012
120	0	0	0.004	0.013
120	0	0	0.004	0.012
120	0	0	0.005	0.011
120	0	0	0.005	0.009
120	0	0	0.005	0.006
120	0	0	0.004	0.007
120	0	0	0.005	0.006
120	0	0	0.003	0.006
120	0	0	0.001	0.007
120	0	0	0.002	0.01
120	0	0	0.002	0.008
120	0	0	0.005	0.01
120	0	0	0.004	0.009
120	0	0	0.004	0.009
120	0	0	0.005	0.009
121	0.003	0.002	0.003	0.005
121	0.004	0.002	0.004	0.006
121	0.003	0.002	0.002	0.004
121	0.006	0.002	0.004	0.002
121	0.005	0.002	0.001	0
121	0.007	0.003	0.001	0
121	0.006	0.002	0.004	0.002
121	0.004	0.002	0.002	0.003
121	0.004	0.002	0.002	0.005
121	0.005	0.003	0.005	0.004
121	0.006	0.004	0.004	0.006
121	0.005	0.004	0.005	0.006
121	0.004	0.003	0.006	0.009
121	0	0.002	0.002	0.015
121	0	0.001	0.004	0.01
121	0	0.001	0.003	0.011
121	0	0.001	0.005	0.012
121	0	0.001	0.003	0.01
121	0	0	0.004	0.009
143	0.01	0	0.001	0
143	0.008	0	0.003	0.002
143	0.008	0	0.002	0
143	0	0	0.004	0
143	0	0	0.004	0

143	0	0	0.004	0
143	0	0	0.003	0
143	0	0	0.003	0
143	0	0	0.002	0
143	0	0	0.001	0
143	0	0	0.001	0
143	0	0	0.001	0
143	0	0	0.001	0
143	0	0	0.001	0
143	0	0	0.003	0
143	0	0	0.006	0
143	0	0	0.003	0
143	0	0	0.007	0
143	0	0	0.003	0
139	0.012	0.001	0.006	0
139	0.009	0	0.007	0
139	0.009	0	0.006	0
139	0.011	0.001	0.007	0
139	0.011	0.001	0.005	0
141	0.006	0	0.006	0
141	0.001	0	0.007	0
141	0.001	0	0.008	0
133	0.002	0.001	0.009	0.003
133	0.003	0.001	0.01	0.004
140	0	0.002	0.004	0.008
140	0	0.001	0.003	0.007
140	0	0.001	0.002	0.008
140	0	0.001	0.003	0.008
140	0	0.002	0.002	0.008
140	0	0.001	0.002	0.008
140	0	0.002	0.002	0.008
140	0	0.002	0.003	0.008
140	0	0.001	0.003	0.008
140	0	0.001	0.003	0.007
140	0	0.003	0.003	0.008
140	0	0.004	0.002	0.007
137	0	0.004	0.002	0.006
137	0	0.004	0.002	0.007
137	0.002	0.005	0.003	0.006
137	0.002	0.004	0.01	0.007
137	0.002	0.004	0.007	0.006
137	0.002	0.002	0.007	0.006
137	0	0.001	0.006	0.004
137	0	0.001	0.007	0.004
137	0	0	0.008	0.005
137	0	0	0.007	0.004
137	0	0	0.007	0.003
137	0	0.001	0.006	0.003
138	0.01	0	0.004	0.001
138	0.009	0	0.003	0.001
138	0.009	0	0.008	0.001
138	0.012	0	0.007	0.001
138	0.011	0	0.007	0.001

138	0.012	0	0.006	0.001
138	0.013	0	0.007	0.001
138	0.014	0	0.004	0
138	0.014	0	0.006	0
138	0.016	0	0.005	0
138	0.017	0	0.004	0
138	0.015	0	0.004	0
138	0.014	0	0.004	0
138	0.016	0	0	0
138	0.014	0	0.003	0
138	0.013	0	0.003	0.001
138	0.014	0	0.003	0.001
138	0.015	0	0.003	0
138	0.008	0	0	0.003
138	0.007	0	0.002	0.004
138	0.006	0	0.003	0.004
138	0.006	0.002	0.002	0.005
138	0.004	0.002	0.004	0.006
138	0.003	0.002	0.006	0.007
138	0.003	0.002	0.007	0.008
138	0.002	0.002	0.004	0.009
138	0.002	0.002	0.004	0.008
138	0.003	0.003	0.005	0.009
138	0.001	0.003	0.006	0.01
138	0	0.002	0.009	0.014
138	0	0.002	0.009	0.011
138	0	0	0.009	0.013
138	0	0.002	0.01	0.012
139	0.002	0	0.006	0
139	0.004	0	0.007	0
139	0.004	0	0.005	0
141	0.006	0	0.007	0
141	0.005	0	0.006	0
141	0.004	0	0.008	0
141	0.004	0	0.008	0
141	0.005	0	0.007	0
141	0.005	0	0.008	0
141	0.004	0	0.008	0.001
141	0.005	0	0.008	0.001
139	0.007	0.002	0.011	0.007
139	0.006	0.002	0.01	0.006
139	0.009	0.001	0.009	0.005
139	0.009	0.001	0.009	0.006
139	0.011	0.002	0.01	0.008
139	0.011	0.001	0.008	0.007
139	0.009	0.001	0.008	0.006
139	0.01	0.001	0.008	0.004
139	0.013	0	0.009	0
130	0.006	0	0.014	0.012
130	0.002	0	0.014	0.014
130	0.002	0	0.012	0.013
130	0.001	0	0.012	0.013
130	0.001	0.001	0.012	0.01

130	0.002	0.002	0.009	0.009
130	0.002	0.002	0.008	0.008
130	0.002	0.002	0.008	0.008
130	0	0.002	0.007	0.007
140	0.003	0.001	0.007	0.004
140	0.004	0.001	0.007	0.005
140	0.004	0	0.006	0.004
140	0.004	0.001	0.007	0.004
140	0.004	0.001	0.008	0.005
140	0.003	0.001	0.007	0.004
140	0.002	0.001	0.007	0.004
140	0.002	0.001	0.007	0.005
140	0.002	0.001	0.008	0.004
140	0.003	0.001	0.007	0.005
140	0.002	0.003	0.006	0.006
140	0.002	0.002	0.004	0.005
140	0.001	0.002	0.006	0.006
140	0.001	0.003	0.005	0.006
140	0	0.003	0.005	0.004
140	0	0.004	0.005	0.004
140	0	0.008	0.006	0.002
140	0	0.003	0.005	0.003
140	0	0.004	0.008	0.004
133	0.001	0.001	0.005	0.005
133	0	0.001	0.009	0.005
133	0	0.002	0.007	0.004
133	0	0.004	0.006	0.004
133	0	0.003	0.009	0.004
133	0	0.004	0.008	0.003
133	0	0.003	0.009	0.003
133	0	0.003	0.009	0.003
133	0	0.003	0.009	0.003
133	0	0.004	0.008	0.004
133	0	0.003	0.007	0.003
133	0	0.004	0.006	0.004
133	0	0.003	0.005	0.004
133	0	0.004	0.005	0.004
133	0	0.001	0.006	0.003
133	0	0.001	0.006	0.003
133	0	0.001	0.005	0.003
133	0	0.001	0.005	0.003
133	0	0.001	0.006	0.002
133	0	0.001	0.006	0.002
133	0	0.001	0.006	0.001
133	0	0	0.007	0.001
133	0	0	0.01	0.002
133	0	0	0.012	0.001
133	0	0	0.01	0.003
133	0	0	0.01	0.003
133	0	0	0.01	0.003
133	0.001	0	0.009	0.004
133	0.001	0	0.009	0.003
133	0	0	0.004	0.004

133	0.001	0	0.009	0.004
133	0.001	0	0.008	0.004
133	0.001	0	0.01	0.004
133	0	0	0.01	0.003
138	0.007	0	0.006	0
138	0.005	0	0.005	0
138	0.011	0	0.005	0
138	0.01	0	0.006	0
138	0.009	0	0.005	0
138	0.007	0	0.004	0
138	0.005	0	0.005	0
138	0.006	0	0.005	0
138	0.006	0	0.004	0
138	0.006	0.002	0.003	0
135	0.012	0.002	0.004	0
135	0.011	0.002	0.004	0
135	0.012	0.002	0.002	0
135	0.011	0.002	0.004	0
135	0.009	0.002	0.006	0
135	0.007	0.002	0.006	0
135	0.007	0.002	0.006	0
135	0.006	0.002	0.008	0
135	0.005	0	0.002	0
135	0.003	0	0.002	0
135	0.002	0	0.003	0
135	0.001	0	0.003	0
135	0.008	0.001	0.004	0
135	0.007	0	0.004	0
135	0.007	0	0.005	0
135	0.006	0	0.004	0
135	0.006	0	0.001	0
135	0.006	0	0	0
135	0.008	0	0.005	0
125	0	0	0.007	0.009
125	0	0	0.007	0.008
125	0	0	0.007	0.008
125	0	0	0.008	0.009
125	0	0.001	0.007	0.007
125	0	0.001	0.009	0.009
125	0	0.001	0.009	0.008
125	0	0.001	0.008	0.008
125	0.001	0.001	0.008	0.007
125	0	0.001	0.007	0.007
125	0.006	0.002	0.009	0.004
125	0.005	0.002	0.006	0.006
125	0.005	0.002	0.006	0.009
125	0.004	0.001	0.006	0.009
125	0.002	0.002	0.009	0.009
125	0.001	0.001	0.008	0.01
125	0	0.001	0.008	0.011
125	0	0.001	0.008	0.009
125	0	0.001	0.009	0.008
125	0	0	0.009	0.006

125	0	0	0.008	0.007
125	0	0	0.009	0.006
125	0	0	0.009	0.007
125	0	0	0.01	0.005
125	0	0	0.006	0.006
125	0	0	0.008	0.007
125	0	0	0.008	0.007
125	0	0	0.007	0.008
125	0	0	0.007	0.011
125	0	0	0.008	0.011
129	0	0.002	0.005	0.013
129	0	0.002	0.005	0.013
129	0	0	0.006	0.01
129	0	0.001	0.006	0.009
129	0	0.001	0.006	0.008
129	0	0.001	0.005	0.008
129	0	0.001	0.007	0.007
129	0	0.001	0.006	0.006
129	0	0.001	0.006	0.005
129	0	0.001	0.006	0.006
129	0	0.001	0.007	0.006
129	0	0.001	0.006	0.005
128	0	0.001	0.008	0.005
128	0	0.002	0.007	0.005
128	0	0.002	0.007	0.005
128	0	0.002	0.007	0.006
128	0	0.003	0.007	0.006
128	0	0.004	0.008	0.008
128	0	0.007	0.007	0.007
128	0	0.007	0.007	0.007
128	0	0.005	0.008	0.009
128	0	0.006	0.009	0.009
128	0	0.006	0.009	0.01
128	0	0.007	0.008	0.009
128	0	0.008	0.007	0.01
128	0	0	0.008	0.01
125	0.005	0.015	0.007	0
128	0	0.002	0.002	0
127	0.003	0.017	0.005	0
127	0.003	0.003	0.007	0
127	0.003	0.003	0.007	0
127	0	0	0.005	0
127	0	0.001	0.005	0
127	0	0.001	0.005	0
127	0	0.001	0.006	0
127	0	0.001	0.006	0
127	0	0.001	0.006	0
127	0	0	0.006	0
127	0	0	0.005	0
127	0	0	0.006	0
127	0	0	0.006	0
127	0	0.001	0.006	0
127	0	0.001	0.005	0

130	0.009	0.003	0.008	0
130	0.009	0	0.004	0
130	0.009	0.001	0.002	0
130	0.008	0.001	0	0
130	0.007	0.001	0	0
130	0.007	0.001	0.005	0
130	0.007	0.001	0.001	0
130	0.007	0.001	0.001	0
130	0.008	0.001	0.005	0
130	0.007	0.001	0.001	0
130	0.005	0.001	0.001	0
130	0.005	0.001	0.001	0
130	0.005	0	0.001	0
130	0.004	0	0.001	0
130	0.003	0.002	0.001	0
130	0	0.008	0.005	0
130	0	0.009	0.006	0
130	0	0.009	0.008	0
128	0.001	0.006	0.006	0
128	0.001	0.003	0.006	0
133	0	0.003	0.006	0
133	0	0.001	0.006	0
133	0	0.001	0.006	0
133	0	0.001	0.005	0
133	0	0.001	0.005	0
133	0	0.001	0.005	0
133	0	0.001	0.004	0
133	0	0.001	0.003	0
133	0	0.001	0.004	0
133	0	0	0.004	0
133	0	0	0.007	0
133	0	0	0.005	0
133	0	0.004	0.006	0
133	0	0.009	0.005	0
133	0	0.01	0.005	0
133	0	0.009	0.008	0
133	0	0.006	0.007	0
133	0	0.001	0.008	0
136	0	0	0.009	0
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dataset

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1.9	0

dataset

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1.1	0
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0.8	12
0.9	13

dataset

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dataset

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dataset

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dataset

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dataset

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0.6	26

dataset

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dataset

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1.1	0

dataset

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dataset

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1.1	3

dataset

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1.3	10
6.3	0
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1.3	11
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1	12
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1.3	0
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dataset

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2.1	0
1.5	0
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1.9	0

dataset

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0.8	32

dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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0.5	32

dataset

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dataset

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dataset

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dataset

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0.7	1

dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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1.2	44
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0.6	61
0.5	73
0.5	71
0.4	67
0.4	63
0.9	52
0.8	58

dataset

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1.3	28
0.3	73
0.5	70
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0.9	34
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0.4	15
0.6	20
1.6	14
2.1	11
2.7	4
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3	1
2	6
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0.4	36
1	21
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1.9	0
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2.2	0
1.5	11
0.4	33
0.2	48
0.2	36
0.3	20
0.5	26

dataset

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0.2	25
0.4	22
0.4	20
0.4	27
0.4	36

dataset

mean_value_of_long_term_variability	histogram_width	histogram_min	histogram_max
2.4	64	62	126
10.4	130	68	198
13.4	130	68	198
23	117	53	170
19.9	117	53	170
0	150	50	200
0	150	50	200
15.6	68	62	130
13.6	68	62	130
10.6	68	62	130
27.6	130	56	186
29.5	130	56	186
12.9	66	88	154
5.4	87	71	158
7.9	107	67	174
8.7	107	67	174
10.9	125	53	178
13.9	107	67	174
8.8	99	59	158
7.8	112	65	177
8.5	128	54	182
6.7	141	57	198
4	145	54	199
6.8	16	114	130
2.9	16	114	130
4	12	118	130
4.8	24	122	146
3.4	10	118	128
10.5	141	50	191
5	143	50	193
12.5	149	50	199
6.3	149	50	199
15.1	144	50	194
21.7	126	55	181
12.4	128	53	181
24.2	144	51	195
18.8	130	52	182
16.2	134	52	186
19.6	138	50	188
12.4	129	53	182
12.2	98	55	153
13.5	128	54	182
13.3	93	55	148
11.4	142	52	194
15.2	150	50	200
15.7	150	50	200
22.1	145	53	198
21.1	148	50	198
16.6	149	50	199
14.9	120	77	197
12.8	55	142	197
22.2	150	50	200

dataset

3.3	150	50	200
6.2	31	130	161
5.1	18	136	154
12.8	126	58	184
13.2	126	58	184
5.5	18	148	166
6.4	20	143	163
6.2	100	78	178
5.2	44	134	178
5.2	28	143	171
11.6	26	130	156
11.2	111	74	185
13.4	103	74	177
5.7	18	143	161
11.9	99	81	180
10.3	60	119	179
10.3	60	119	179
13	37	132	169
11.5	30	138	168
16.2	104	68	172
12.9	104	68	172
17.7	108	68	176
15.1	108	68	176
13.4	92	74	166
8.7	28	138	166
13.6	119	57	176
22.3	117	57	174
21.3	140	56	196
25.9	109	57	166
18.4	140	56	196
15.8	136	60	196
0	109	63	172
11.4	125	62	187
1.2	113	73	186
23.4	117	50	167
13.3	134	53	187
11.5	111	73	184
7.1	148	52	200
6.5	28	135	163
4.9	15	139	154
5.3	17	136	153
4.5	25	128	153
4.6	16	136	152
9.5	21	135	156
8.8	35	121	156
4.8	83	78	161
6.3	31	130	161
6.8	96	101	197
11.6	93	72	165
14.6	55	97	152
17.3	84	68	152
11	29	117	146
15.8	82	68	150

dataset

17.2	128	56	184
13.1	145	52	197
12.1	105	73	178
7.1	134	63	197
19.3	62	80	142
4.4	122	78	200
12.9	118	78	196
10.1	92	101	193
12.5	54	111	165
0	145	50	195
0	138	50	188
19.4	146	50	196
5.8	53	95	148
3.9	56	92	148
2.1	56	92	148
7.4	130	59	189
3.1	94	75	169
3.8	85	59	144
4.7	138	61	199
4.5	77	61	138
10.8	91	81	172
6.4	15	153	168
13.2	91	81	172
6.8	15	153	168
8	93	77	170
5.8	15	156	171
8.6	92	77	169
4.3	11	159	170
8.6	44	133	177
7.9	44	133	177
8.5	24	149	173
7.8	44	133	177
7.2	23	147	170
9.1	40	148	188
8	42	146	188
8.1	22	155	177
26.3	147	50	197
12.7	90	93	183
35.7	147	50	197
16.9	121	57	178
4.4	106	72	178
18	100	72	172
18.8	99	71	170
10.6	94	77	171
9	52	115	167
9.6	48	115	163
10.4	46	115	161
8.3	121	52	173
11.3	85	114	199
14.6	85	114	199
8.8	39	113	152
8.9	28	113	141
8	24	117	141

dataset

3.3	31	116	147
3.4	33	116	149
3.7	34	115	149
3.2	33	116	149
8.9	81	67	148
8.4	65	83	148
8.2	57	86	143
41.8	130	54	184
50.7	130	54	184
25.8	138	54	192
15.9	124	68	192
5.5	44	91	135
5.6	72	56	128
5.5	12	114	126
10.6	89	77	166
11.6	89	77	166
11.3	89	77	166
10.7	134	58	192
14	92	58	150
10	129	69	198
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14.3	127	71	198
4.5	148	52	200
3.2	90	58	148
10.6	128	51	179
5.4	147	52	199
15.3	145	53	198
23.3	89	62	151
11.3	44	129	173
11.6	44	129	173
9	60	119	179
12.3	99	81	180
11.9	33	135	168
9.8	44	140	184
11.5	31	138	169
7.9	19	148	167
7.7	16	147	163
7.7	20	147	167
11.6	27	140	167
7	26	145	171
12.2	77	56	133
14.8	77	56	133
8.5	30	103	133
8.6	24	109	133
9.5	21	112	133
7.4	21	109	130
7.6	18	115	133
15.1	77	58	135
15.3	69	62	131
7.5	52	90	142
7.6	25	111	136
4.9	63	82	145

dataset

4.9	16	125	141
2.5	118	57	175
6.1	75	68	143
10.6	83	62	145
8.3	38	113	151
11.3	89	62	151
11.5	89	62	151
15.6	83	63	146
17.9	104	64	168
11.5	80	68	148
7.5	23	120	143
17.3	104	52	156
4.8	36	120	156
5.3	34	122	156
7.4	23	120	143
14	84	64	148
14.9	84	64	148
12.6	83	64	147
15.4	90	50	140
8.9	71	81	152
13.8	74	63	137
8.6	71	81	152
13.8	74	63	137
13.8	74	63	137
10.5	77	62	139
8	21	117	138
7.4	22	117	139
5.8	21	112	133
4.9	14	115	129
3.5	8	120	128
7.1	81	52	133
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12.6	110	50	160
8.3	71	89	160
18.7	124	60	184
11.7	99	60	159
3.8	37	141	178
0.9	37	141	178
4.6	27	141	168
7.4	26	139	165
14.3	84	72	156
14.3	91	65	156
5	19	114	133
9.1	30	114	144
6.3	124	67	191
5.7	130	58	188
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1.3	138	53	191
10.1	98	61	159
12.3	91	107	198
13.2	91	107	198
15.8	91	107	198
15.5	91	107	198

dataset

12.4	37	114	151
14.2	77	119	196
9.3	92	63	155
9.2	91	60	151
6.4	37	118	155
9.7	90	63	153
3.1	42	106	148
0.9	39	110	149
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16.9	76	66	142
6.3	82	59	141
12.8	79	66	145
10.6	83	59	142
8.4	29	116	145
7.6	21	116	137
8.1	118	53	171
8.7	130	55	185
5.8	119	52	171
15.4	69	95	164
17.9	38	121	159
7.6	58	112	170
7.5	27	129	156
4.9	23	131	154
9.5	39	125	164
8.8	39	125	164
4	10	144	154
8.6	27	129	156
12.2	79	71	150
19.7	119	56	175
14.5	100	56	156
12.8	114	74	188
13.4	111	74	185
3.6	14	139	153
2.9	7	145	152
3.8	14	139	153
4.3	14	139	153
5.6	16	136	152
3.8	12	138	150
6.8	19	133	152
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5.8	21	129	150
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11	42	117	159
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9.5	33	133	166
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5.7	29	120	149
7.2	20	136	156
6.4	25	131	156

dataset

2.8	5	147	152
6.4	25	131	156
2.8	5	147	152
7.9	17	139	156
7.3	26	128	154
16.4	89	67	156
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16.7	132	66	198
10.6	81	71	152
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2.9	10	140	150
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4.8	12	137	149
10.6	81	71	152
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8.1	20	133	153
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3.6	8	131	139
3.5	8	131	139
9.2	79	66	145
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4.3	11	133	144
6.1	17	128	145
4.7	13	133	146
4.8	10	136	146
4.6	9	136	145
3.7	8	136	144
3.4	8	136	144
8.3	22	129	151
7.1	25	122	147
12.4	129	64	193
9.8	53	95	148
16.2	95	60	155
11.4	80	68	148
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5.6	12	129	141
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3.9	9	132	141
3.5	9	132	141
9.5	36	108	144
4	8	133	141
5	25	116	141
7.8	16	128	144
7	41	118	159

dataset

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6.8	33	117	150
8.7	47	103	150
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5.2	123	57	180
2.9	114	58	172
6.1	38	121	159
7.4	51	121	172
4.3	114	58	172
2.9	135	65	200
3.7	135	65	200
4.6	65	125	190
6.3	28	125	153
17.9	134	61	195
0	99	99	198
8.6	102	93	195
11.7	105	55	160
12.1	140	55	195
9.4	140	55	195
9.8	37	120	157
5.3	13	137	150
11.8	116	68	184
12.2	116	68	184
9.9	37	120	157
13.1	116	68	184
6.7	21	141	162
6.5	17	145	162
12.1	145	52	197
4.5	14	151	165
7.1	136	61	197
4	8	154	162
3.9	8	154	162
4.8	148	51	199
4.4	149	51	200
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5.4	11	146	157
5.2	35	123	158
4.8	12	146	158
7.4	80	74	154
5.8	15	139	154
5.5	10	144	154
8.1	80	74	154
9.3	118	70	188
7.4	21	131	152
5.4	33	133	166
5.8	65	135	200
4	13	135	148
7.8	75	125	200
4.7	66	134	200
13.3	38	120	158
11.6	85	73	158

dataset

9.2	23	129	152
12.9	29	129	158
10.8	27	141	168
19.7	91	102	193
7.1	89	68	157
6.6	98	102	200
6.9	132	68	200
7.5	86	68	154
11.4	63	98	161
12.2	126	68	194
7.7	38	118	156
8.2	150	50	200
3.4	124	50	174
3	150	50	200
10.5	150	50	200
28.4	149	51	200
21.4	149	51	200
15.5	115	52	167
10	115	52	167
8.5	110	57	167
6.7	16	140	156
7.8	26	141	167
6.7	15	136	151
6.5	14	137	151
6.7	15	136	151
6.6	95	70	165
8	95	70	165
8.5	40	113	153
3.9	95	70	165
18.5	124	60	184
9.2	22	125	147
8.9	22	125	147
9.9	22	125	147
19	107	52	159
15.5	116	70	186
16.1	100	70	170
10.2	98	69	167
7.9	35	106	141
7	19	114	133
8.8	35	106	141
11.1	113	59	172
10.1	93	71	164
11	126	74	200
5.8	38	132	170
5.7	38	132	170
5.5	38	132	170
6.6	34	130	164
6.4	30	130	160
5.2	12	148	160
7.1	44	130	174
8.5	52	124	176
6.2	20	136	156
5.2	16	140	156

dataset

10.1	87	70	157
7.7	22	135	157
7.5	46	111	157
7.3	46	111	157
11.2	120	79	199
7.6	76	84	160
8.9	63	127	190
9.4	121	55	176
14.4	84	74	158
6.5	17	137	154
5.1	119	62	181
3.1	120	62	182
6.9	96	79	175
3.6	119	62	181
11.4	121	55	176
10.4	142	51	193
0.9	140	53	193
10.9	124	53	177
5.7	113	61	174
7.2	113	61	174
9.5	120	50	170
3	132	50	182
14	120	50	170
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20.5	118	54	172
17.2	118	52	170
12.7	123	59	182
12.8	123	59	182
4.9	39	153	192
5.6	39	153	192
5.3	39	153	192
3.3	38	154	192
7.4	66	123	189
3.5	47	142	189
9.2	31	140	171
5.4	26	153	179
5.1	88	71	159
6.9	88	71	159
3.7	105	76	181
4.1	110	71	181
10.7	127	66	193
7.8	147	51	198
12.5	86	66	152
10.1	27	120	147
13.2	47	151	198
0	45	153	198
0	40	158	198
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2.5	148	51	199
0	62	127	189
0	76	112	188

dataset

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13.1	96	71	167
7.5	96	71	167
14.8	102	74	176
6.7	102	74	176
14.9	93	72	165
13.5	93	72	165
10.4	111	56	167
8.7	92	74	166
6.6	21	145	166
16.2	108	57	165
14.8	84	72	156
7.4	30	124	154
5.3	14	139	153
10.4	31	123	154
4.9	54	100	154
8.1	23	130	153
6.9	19	133	152
7.8	25	128	153
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29.3	126	50	176
23.1	127	50	177
34.7	149	50	199
21.7	127	50	177
27.3	144	51	195
8.7	144	51	195
11.6	144	51	195
3	90	58	148
16	136	55	191
11.6	114	50	164
14.9	141	50	191
20	137	54	191
10.4	128	51	179
3.9	149	50	199
5.9	141	51	192
4.5	149	50	199
15.2	145	53	198
18.9	128	51	179
20.5	148	51	199
18.5	145	53	198
26.3	147	52	199
16	147	52	199
14.8	128	51	179
17.1	128	51	179
17.2	126	54	180
9.2	71	105	176
11.2	27	109	136
9.6	25	112	137
9.9	67	105	172

dataset

8.7	64	112	176
9.4	67	109	176
12.9	116	54	170
9.9	39	102	141
14	29	106	135
13.5	112	62	174
15.8	59	103	162
16	59	103	162
9.6	127	62	189
14.9	78	96	174
2.1	96	78	174
11.3	96	78	174
9.6	32	140	172
10	20	140	160
8.4	18	142	160
10.2	32	140	172
10	32	140	172
10.7	32	140	172
9.3	94	82	176
11.8	54	126	180
2.7	94	82	176
5.2	98	82	180
9.7	98	72	170
9.5	82	116	198
10.9	72	120	192
9.9	82	116	198
19.8	104	71	175
11.5	119	57	176
24.7	118	56	174
21.5	103	71	174
10	136	60	196
27.3	130	50	180
25.6	122	50	172
26.1	133	50	183
1.4	113	73	186
36.9	108	50	158
10.8	97	57	154
8.7	131	51	182
4.5	134	51	185
9.4	27	137	164
27.6	105	54	159
19.4	113	54	167
29	114	52	166
28	114	52	166
17	115	52	167
19	132	57	189
6	20	116	136
0	110	60	170
0	120	50	170
21.7	115	71	186
13.6	90	74	164
6.1	11	148	159
12.2	126	74	200

dataset

10.4	98	74	172
8.9	59	106	165
11.4	101	80	181
12.8	115	71	186
13.6	115	71	186
16.5	84	71	155
19.7	90	71	161
19.4	139	51	190
6.9	149	51	200
5.2	28	108	136
3.3	11	118	129
10.4	52	84	136
5.9	52	84	136
6.5	52	84	136
5.9	30	101	131
2.9	9	120	129
2.8	9	120	129
6.8	31	100	131
4.4	19	110	129
4.1	19	110	129
8.8	95	62	157
9.6	115	62	177
7.2	32	120	152
7.6	35	120	155
7.3	33	119	152
5.7	32	120	152
0	144	52	196
8.9	132	60	192
10.2	132	60	192
7.5	118	69	187
10	118	69	187
8.1	27	121	148
7	20	129	149
6.9	132	60	192
9.5	124	60	184
8.5	136	60	196
9.7	54	103	157
7.8	34	125	159
3.4	138	50	188
9.9	138	50	188
0	138	50	188
0	62	120	182
0	138	50	188
4.2	126	62	188
23.8	104	58	162
11	52	120	172
40.8	114	66	180
0	145	54	199
0	111	54	165
14.8	70	88	158
12.9	87	71	158
15.6	34	113	147
14.2	70	88	158

dataset

9.7	87	71	158
15.7	107	67	174
21.5	107	67	174
13.3	106	68	174
13.4	125	53	178
9.5	118	59	177
5.4	88	68	156
5.7	99	59	158
8.4	90	68	158
8.1	111	54	165
3.8	128	54	182
8.3	141	57	198
7.8	136	54	190
12.3	128	56	184
7.6	49	96	145
7.4	49	96	145
0	29	107	136
9.9	128	72	200
3.7	12	126	138
8.7	30	116	146
7.6	20	124	144
7.5	26	116	142
6.7	27	116	143
25.8	120	50	170
21.4	100	50	150
18.4	106	50	156
8.3	42	115	157
8.2	42	115	157
7.8	36	120	156
6.3	22	121	143
12.3	41	115	156
5.3	23	118	141
3.9	7	127	134
6.5	24	131	155
5.1	13	142	155
12.2	44	116	160
6.7	36	121	157
6.5	36	121	157
10.3	58	101	159
3.8	36	121	157
7.2	94	60	154
6.1	94	60	154
8.1	19	116	135
8.7	44	116	160
7.5	38	116	154
9.3	73	115	188
5.2	113	75	188
7.5	73	115	188
8.5	73	115	188
21.3	88	58	146
16	95	51	146
25.2	107	58	165
17.7	105	60	165

dataset

7.3	101	65	166
6.4	17	138	155
4.2	135	53	188
0	125	53	178
1.9	144	50	194
2.8	144	50	194
2.5	144	50	194
5.5	17	128	145
4.9	16	129	145
3.5	11	130	141
5.5	17	128	145
7.2	55	125	180
7.5	19	125	144
6.8	21	125	146
6.6	21	125	146
21.9	91	52	143
11.2	71	66	137
10.8	122	65	187
9.1	20	122	142
6.7	67	111	178
5.8	29	121	150
7.6	25	127	152
19.4	118	66	184
9.2	78	70	148
4.3	12	134	146
5.3	13	135	148
4.6	76	67	143
3.9	10	133	143
1.3	3	133	136
1.3	3	133	136
2	28	105	133
2.5	60	105	165
1.7	6	127	133
2.1	60	105	165
6.6	29	127	156
6.9	24	127	151
7	24	127	151
7.1	24	127	151
7.3	22	122	144
7.1	22	122	144
6.8	17	127	144
6.9	22	122	144
10	58	127	185
8.8	32	115	147
12	77	56	133
13.3	77	56	133
15.4	90	50	140
14.3	77	63	140
7.4	71	81	152
14.8	82	58	140
14.8	82	58	140
8.2	72	93	165
8.6	72	93	165

dataset

8.7	80	86	166
7.2	19	137	156
7	19	138	157
7	19	137	156
7	19	137	156
6.6	22	134	156
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7	28	134	162
7.4	30	134	164
6.4	81	86	167
12.3	80	86	166
9.1	43	120	163
8.2	27	136	163
8.2	27	136	163
7.5	88	84	172
6.8	45	118	163
8.1	70	93	163
7.2	79	93	172
6.9	78	94	172
6.5	88	84	172
6.4	93	80	173
6.7	83	80	163
6.7	85	80	165
8	36	128	164
9.1	36	128	164
6.1	34	129	163
7.1	34	129	163
3.9	10	152	162
4	13	150	163
5.8	30	134	164
6.7	41	123	164
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7.1	53	110	163
6.7	64	99	163
9.5	38	126	164
7.5	54	110	164
6.8	53	110	163
3.4	61	99	160
6.8	61	99	160
8.7	41	123	164
4.6	101	70	171
3.7	114	57	171
13.2	92	79	171
5.7	95	79	174
6.5	39	113	152
6.7	39	113	152
7.8	39	113	152
7.8	39	113	152
7.2	39	113	152
5.1	19	130	149
5.4	19	130	149
10.5	49	105	154
10.9	49	105	154

dataset

10.8	49	105	154
10.3	51	105	156
10.3	51	105	156
8.3	25	131	156
6.5	25	131	156
9.1	23	131	154
7.8	25	129	154
5	16	129	145
8.9	25	132	157
9.6	25	132	157
11.1	32	126	158
12.6	32	126	158
11.7	35	123	158
12	32	127	159
5.9	26	133	159
12	95	71	166
7.1	28	130	158
8.4	24	135	159
11.4	32	127	159
7.1	17	140	157
7.2	28	130	158
7.3	39	119	158
4	38	120	158
4.3	38	120	158
4.5	38	120	158
4.5	37	120	157
4.1	24	133	157
7.1	27	126	153
8.5	34	119	153
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10.3	35	119	154
11.2	47	107	154
12.1	36	118	154
11.7	47	107	154
12.6	41	110	151
10.4	29	124	153
8.8	33	124	157
6.6	33	124	157
5.3	12	135	147
4.3	19	135	154
6.2	15	135	150
6.1	14	136	150
4.7	18	136	154
5.3	18	136	154
6.2	12	136	148
5.2	23	131	154
8.7	27	134	161
10.4	27	134	161
11.5	27	134	161
10.8	36	125	161
13.2	38	122	160
13.5	43	122	165
12.6	58	117	175

dataset

18.1	58	117	175
20.8	76	99	175
21.3	76	96	172
22.3	82	92	174
17.6	75	93	168
4.7	59	99	158
7	62	107	169
7.5	70	99	169
6.9	65	120	185
9.4	62	126	188
15	150	50	200
11.2	92	80	172
14.4	55	119	174
8	23	106	129
9.4	33	99	132
8.7	52	95	147
3.2	60	87	147
7.2	60	87	147
7.7	42	87	129
8.4	23	106	129
10	26	109	135
9.5	32	101	133
8.3	60	87	147
8.8	52	95	147
6.7	57	93	150
9.3	73	84	157
12.3	53	91	144
7.7	68	89	157
8.5	52	89	141
6.5	57	93	150
8.3	53	97	150
11.6	51	89	140
12.1	30	108	138
10	66	91	157
14.6	102	52	154
10.8	52	95	147
13.7	32	109	141
14.8	31	111	142
15.2	33	109	142
7.4	95	74	169
5.6	24	127	151
8	31	124	155
10.5	43	118	161
9.5	49	118	167
0	116	51	167
3.9	116	51	167
14.6	82	76	158
17.2	83	76	159
11.1	47	113	160
10.2	53	106	159
19.6	67	94	161
24.1	67	94	161
7.6	94	65	159

dataset

8.6	94	64	158
11.5	86	69	155
17.5	102	61	163
12.9	92	71	163
8	81	73	154
14.4	91	61	152
22.5	98	63	161
18.5	98	63	161
27	90	67	157
12.8	87	65	152
14.6	81	71	152
17.8	92	61	153
15.2	96	57	153
23.4	89	64	153
20.4	89	64	153
29.1	90	67	157
28.9	73	84	157
17.8	65	82	147
3.6	108	59	167
3.9	108	59	167
2.3	97	59	156
2.5	68	73	141
6.1	108	59	167
4.6	102	51	153
4.9	100	51	151
2.4	127	51	178
0	126	52	178
2.9	95	58	153
3.2	79	74	153
13	31	117	148
12.9	31	115	146
12.4	27	122	149
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7.3	42	117	159
4.3	52	118	170
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6.5	91	87	178
6.8	82	87	169
8.7	52	118	170
4	89	82	171
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7.1	30	122	152
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0	58	108	166
0	54	112	166
19.6	129	51	180

dataset

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8.2	42	131	173
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7.6	34	136	170
7.1	34	136	170
7.8	106	68	174
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11.6	28	131	159
10.4	37	123	160
9.7	40	120	160
8.5	106	64	170
10.1	37	123	160
6	106	64	170
8.8	112	60	172
5.8	96	69	165
8.4	88	69	157
3.9	98	80	178
4.6	89	89	178
13.1	55	102	157
9.1	67	90	157
5.9	52	117	169
7.2	64	114	178
8.9	68	90	158
3.4	68	90	158
6	33	97	130
6.9	43	101	144
7.1	22	116	138
6.2	28	116	144
6.7	25	118	143
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8	34	103	137
8.8	42	103	145
9.5	35	103	138
6.5	45	115	160
6.7	30	115	145
6.6	48	116	164
6.3	50	114	164
7.9	87	79	166
8	87	79	166
6.7	54	114	168
6.1	54	114	168
6.7	119	63	182
7	57	114	171
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24.9	101	81	182
19.1	83	76	159
19.3	78	81	159

dataset

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3.7	81	76	157
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7.6	32	114	146
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4.4	82	97	179
2.1	98	82	180
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11.4	95	82	177
13	82	82	164
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8	79	88	167
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0	74	86	160
15.1	82	82	164
14.6	82	82	164
9.8	96	82	178
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12.6	86	85	171
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16.9	41	111	152
9.9	43	108	151
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12.1	53	104	157
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19.4	40	108	148
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9.8	55	101	156
13.8	39	103	142

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15.1	39	103	142
9.3	31	105	136
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14.3	37	105	142
13.9	37	105	142
9.5	33	103	136
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14	37	105	142
15	37	105	142
8	44	104	148
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8.1	39	104	143
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16.2	98	60	158
23.1	98	60	158
23.6	98	60	158
19.8	96	62	158
18.4	96	62	158
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10.1	43	93	136
11	31	105	136
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9.8	47	85	132
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6.7	69	74	143
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3	61	109	170

dataset

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6.3	43	113	156
4.3	49	107	156
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15.2	39	95	134
11.4	26	103	129
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9.2	67	94	161
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11.3	57	94	151
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5.4	22	133	155
5.8	22	133	155
6.1	31	117	148
6.1	16	132	148

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9.8	32	117	149
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1.8	46	122	168
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8.1	29	122	151
8.7	21	120	141
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11	45	102	147
10.7	47	100	147
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9.6	54	93	147
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9.9	78	79	157
3.5	78	79	157
10.8	57	94	151
14	59	89	148
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13.2	51	102	153
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6	39	105	144
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6.4	37	105	142
7.3	37	105	142
10.4	40	104	144
13	40	104	144
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7.9	75	70	145
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16.1	39	106	145
13.8	39	106	145
15.5	39	106	145
13	37	109	146

dataset

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9.9	60	84	144
10.4	62	78	140
9.2	55	89	144
10.1	37	90	127
8.4	54	90	144
9.3	34	104	138
6.8	89	80	169
5.6	92	77	169
10.7	83	85	168
6.8	55	84	139
10.2	102	76	178
7.9	55	89	144
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10.3	108	71	179
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1.7	125	71	196
12.2	127	71	198
14.9	122	76	198
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5	63	115	178
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9.6	62	93	155
6.6	78	97	175
6.7	67	97	164
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0	107	67	174
4.3	107	67	174
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8.5	125	53	178
8.5	125	53	178
6.3	125	53	178
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6.3	109	65	174
8.4	125	53	178
9	91	65	156

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7.3	91	65	156
8.7	125	53	178
7	118	59	177
5.4	90	68	158
3.7	109	68	177
2.9	141	57	198
3.8	141	57	198
1.1	141	57	198
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0	89	67	156
6.6	109	65	174
9.2	125	53	178
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7.8	125	53	178
6.4	91	65	156
7.1	90	68	158
3.5	109	68	177
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5.8	115	62	177
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6	111	54	165
7.2	145	54	199
8.6	128	54	182
3.6	145	54	199
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12.3	81	70	151
13.3	79	76	155
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12	77	76	153
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4	100	76	176
6.3	95	80	175
4	58	110	168
7.8	95	80	175
8	102	74	176
7.5	94	68	162
8.6	102	67	169
8.4	94	68	162
13.1	42	106	148
5.3	102	67	169
5.2	102	67	169
5.5	102	67	169
4.8	102	67	169
7.2	33	123	156
7.6	20	136	156
2.6	47	110	157
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4.9	67	90	157
2.9	83	74	157
4.1	72	74	146

dataset

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5.7	67	70	137
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6.6	71	82	153
8.6	58	95	153
7.5	71	82	153
6.6	48	105	153
7.7	20	136	156
7.9	20	136	156
6.8	21	142	163
6.3	13	145	158
6.3	22	141	163
6.1	22	141	163
5.8	114	68	182
5.3	115	67	182
4.6	115	67	182
5.7	115	67	182
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0	115	67	182
7.3	42	125	167
6.5	65	103	168
8.3	24	141	165
8.4	24	141	165
8.6	67	104	171
8.4	31	140	171
7.7	67	104	171
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6.6	73	93	166
8.2	66	93	159
9.5	50	112	162
11	71	89	160
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7	46	127	173
8.8	39	123	162
7.2	41	132	173
8.5	61	106	167
11.4	97	74	171
12.2	61	130	191
10.2	57	111	168
2.1	57	111	168
4.9	63	116	179
8.3	97	82	179
7	63	116	179
2.8	43	136	179
10.2	45	129	174
10.2	40	129	169

dataset

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6	48	126	174
4.6	40	134	174
8.4	49	126	175
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7.9	49	126	175
8.8	49	126	175
6.9	52	126	178
3.4	52	126	178
3.6	35	143	178
1.8	35	140	175
4.8	24	143	167
5.2	18	149	167
5.2	29	144	173
5.3	23	144	167
4.9	42	132	174
4.8	42	132	174
8.2	28	142	170
9.6	21	143	164
9.4	31	142	173
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11.8	47	126	173
13.4	60	135	195
9.3	45	126	171
10.6	35	136	171
10.6	35	136	171
7.1	45	126	171
13	42	126	168
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4.7	10	153	163
4.8	11	152	163
4.5	8	155	163
4.4	13	152	165
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13	50	129	179
15.5	56	129	185
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12.2	34	135	169
7.1	36	144	180
7.1	39	142	181
7.3	20	150	170
6.9	19	150	169
6.6	71	104	175
6.7	121	58	179
5.3	75	104	179
1.8	121	58	179
1.8	57	122	179
0.5	34	145	179
12.1	55	109	164
11.2	31	114	145

dataset

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7.9	102	61	163
0	104	62	166
11.5	102	61	163
13.6	91	60	151
12.4	106	61	167
0	90	60	150
14.2	90	60	150
15.5	39	111	150
14	64	103	167
14.5	39	111	150
13.5	72	95	167
12.3	87	95	182
14.7	58	95	153
14.6	55	95	150
11.3	122	54	176
7.4	92	84	176
6.5	45	110	155
4.8	23	125	148
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8.9	66	90	156
6.7	53	102	155
5.9	20	123	143
9.1	53	102	155
6.8	39	114	153
5.9	30	123	153
13.4	43	112	155
16.4	53	103	156
12.3	43	112	155
17.6	47	103	150
14.3	36	114	150
15	36	114	150
9.9	42	114	156
5.4	14	129	143
15.9	54	109	163
12.8	60	103	163
7.1	60	103	163
9.8	43	103	146
18.8	56	96	152
21.3	47	105	152
14.3	69	91	160
16.4	59	91	150
11.2	48	106	154
6.8	25	125	150
11.2	50	106	156
14.5	58	101	159
13.7	58	101	159
7.4	48	109	157
12.7	45	117	162
16.1	37	117	154
10	36	117	153

dataset

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4.6	39	120	159
5.1	46	112	158
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4.6	12	146	158
5.5	14	146	160
5.6	12	148	160
6.4	23	147	170
5.5	15	148	163
6	44	125	169
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8.8	65	115	180
7.7	68	113	181
8.3	80	102	182
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10.2	80	102	182
10.4	61	99	160
11.1	56	112	168
13.4	56	112	168
9.9	59	112	171
17	52	112	164
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6.3	38	133	171
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0	115	76	191
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13.5	92	68	160
18.5	105	55	160
9.4	66	83	149
4.8	72	71	143
17.9	97	56	153
13.7	52	97	149
19.7	99	54	153
33.5	105	54	159
16	92	61	153
15	97	53	150
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27.4	71	79	150
16.2	101	50	151
16.9	100	50	150
6.4	102	53	155
9.1	89	66	155

dataset

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2.9	93	50	143
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26.1	74	89	163
8.2	115	50	165
8.6	104	50	154
8	111	54	165
7.9	59	110	169
6.6	45	107	152
12.3	55	114	169
0	51	120	171
16	78	114	192
17.8	45	110	155
15.2	68	124	192
17.2	62	114	176
11.1	48	124	172
9.5	37	135	172
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4.5	64	96	160
1.3	34	127	161
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6.4	76	96	172
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5.2	65	96	161
6.9	76	96	172
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0.3	143	67	210
0.4	143	67	210
1.3	143	67	210
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0.3	85	84	169
0.2	86	84	170
4.3	111	71	182
2.4	75	85	160
1.1	75	85	160
0	77	85	162
0	109	84	193
1.1	75	85	160
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3.3	76	87	163
4.2	76	87	163
2.8	68	104	172
2.4	99	73	172
4.2	106	73	179
2	106	73	179
5.8	125	73	198

dataset

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6.5	118	77	195
10.3	114	84	198
5	101	77	178
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0	126	60	186
0	116	70	186
0	116	70	186
0	115	63	178
11.5	22	104	126
12	24	102	126
12.2	25	100	125
12.4	26	100	126
11.6	23	102	125
16.2	57	91	148
12.7	54	94	148
14.1	28	95	123
13.5	28	95	123
11.5	30	95	125
12.4	27	95	122
10.4	20	102	122
12.6	54	100	154
11.8	64	92	156
10.8	64	92	156
10.9	64	92	156
10.6	65	92	157
12	30	98	128
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8.5	88	90	178
7.2	88	90	178
6.3	176	62	238
6.8	116	62	178
1.8	176	62	238
1.8	176	62	238
5.6	176	62	238
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6.8	176	62	238
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0	124	63	187
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0	133	60	193
0.3	136	52	188
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0.2	136	52	188
0.2	136	52	188
0.4	136	52	188
0.4	136	52	188
1.7	136	52	188

dataset

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4.7	109	69	178
6.2	109	69	178
6.8	109	69	178
7	48	122	170
6.4	48	122	170
5.2	48	122	170
5.9	48	122	170
4.1	48	122	170
0	68	78	146
0.9	90	78	168
1.2	69	100	169
3.2	60	109	169
0	56	109	165
0	56	109	165
2.4	85	84	169
2.8	85	84	169
2.7	85	84	169
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2.8	56	111	167
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4.9	109	80	189
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3.8	83	90	173
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dataset

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0	120	66	186
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9.9	73	96	169
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10	24	134	158

dataset

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1.4	98	73	171
1.6	98	73	171

dataset

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6	102	70	172
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dataset

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6.6	70	93	163
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7.5	163	65	228
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8.2	105	60	165
7.7	105	60	165
9.5	105	60	165
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0	104	62	166

dataset

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7.7	43	125	168
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5.2	40	123	163
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9.9	41	119	160
9.5	41	119	160
10.2	41	119	160
10.3	38	119	157
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6.9	50	121	171
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5.2	51	111	162
4.7	58	113	171
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1.2	73	68	141
1.4	73	68	141
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1.3	69	71	140
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5.6	82	64	146

dataset

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1.7	90	65	155
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4.1	19	120	139

dataset

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5.4	20	132	152
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7	21	129	150

dataset

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dataset

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5	0	135	134
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7	0	143	125
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6	0	133	124
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13	0	129	104
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13	0	127	122
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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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dataset

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