

	A	B
1	Formulas	F1
2	Elements	
3	An	1
4	En	
5	Ac	1
6	Ec	
7	A	1
8	E	
9	At	1
10	Et	
11	Ap	1
12	Ep	
13	In	1
14	On	
15	Ic	1
16	Oc	
17	I	1
18	O	
19	It	1
20	Ot	
21	Ip	1
22	Op	
23	Compounds	
24	AcInOp	=IF(AND(B5=1;B13=1;B22=1);1;"")
25	AcEp	=IF(AND(B5=1;B12=1);1;"")
26	AlcEpOt	=IF(AND(B7=1;B15=1;B12=1;B20=1);1;"")
27	AEt	=IF(AND(B7=1;B10=1);1;"")
28	AtIEtO	=IF(AND(B9=1;B17=1;B10=1;B18=1);1;"")
29	AtE	=IF(AND(B9=1;B8=1);1;"")
30	AplIEOc	=IF(AND(B11=1;B19=1;B8=1;B16=1);1;"")
31	ApEc	=IF(AND(B11=1;B6=1);1;"")
32	IpEcOn	=IF(AND(B21=1;B6=1;B14=1);1;"")
33	AcIn	=IF(AND(B5=1;B13=1);1;"")
34	AcOp	=IF(AND(B5=1;B22=1);1;"")
35	AlnOt	=IF(AND(B7=1;B13=1;B20=1);1;"")
36	AlcEp	=IF(AND(B7=1;B15=1;B12=1);1;"")
37	AEpOt	=IF(AND(B7=1;B12=1;B20=1);1;"")
38	AtIEpO	=IF(AND(B9=1;B15=1;B12=1;B18=1);1;"")
39	AtIEt	=IF(AND(B9=1;B17=1;B10=1);1;"")
40	AtIEtO	=IF(AND(B9=1;B10=1;B18=1);1;"")
41	AplIEtOc	=IF(AND(B11=1;B17=1;B10=1;B16=1);1;"")
42	AplIE	=IF(AND(B11=1;B19=1;B8=1);1;"")
43	ApEOc	=IF(AND(B11=1;B8=1;B16=1);1;"")
44	ItEOn	=IF(AND(B19=1;B8=1;B14=1);1;"")
45	IpEc	=IF(AND(B21=1;B6=1);1;"")
46	EcOn	=IF(AND(B6=1;B14=1);1;"")
47	AlnOp	=IF(AND(B7=1;B13=1;B22=1);1;"")
48	AlcOt	=IF(AND(B7=1;B15=1;B20=1);1;"")
49	AEp	=IF(AND(B7=1;B12=1);1;"")
50	AtIEpOt	=IF(AND(B9=1;B15=1;B12=1;B20=1);1;"")
51	AtIEpO	=IF(AND(B9=1;B17=1;B12=1;B18=1);1;"")
52	AtIEt	=IF(AND(B9=1;B10=1);1;"")
53	AplIEtO	=IF(AND(B11=1;B17=1;B10=1;B18=1);1;"")
54	AplIEtOc	=IF(AND(B11=1;B19=1;B10=1;B16=1);1;"")
55	ApE	=IF(AND(B11=1;B8=1);1;"")
56	ItEOc	=IF(AND(B19=1;B8=1;B16=1);1;"")
57	IpEOn	=IF(AND(B21=1;B8=1;B14=1);1;"")
58	Aln	=IF(AND(B7=1;B13=1);1;"")
59	AOt	=IF(AND(B7=1;B20=1);1;"")
60	AtInO	=IF(AND(B9=1;B13=1;B18=1);1;"")
61	AtIEp	=IF(AND(B9=1;B15=1;B12=1);1;"")
62	AtIEpO	=IF(AND(B9=1;B12=1;B18=1);1;"")
63	AplIEpOc	=IF(AND(B11=1;B15=1;B12=1;B16=1);1;"")
64	AplIEt	=IF(AND(B11=1;B17=1;B10=1);1;"")
65	ApIEtOc	=IF(AND(B11=1;B10=1;B16=1);1;"")
66	ItEOn	=IF(AND(B17=1;B10=1;B14=1);1;"")
67	ItE	=IF(AND(B19=1;B8=1);1;"")
68	EOn	=IF(AND(B8=1;B14=1);1;"")
69	AlcOp	=IF(AND(B7=1;B15=1;B22=1);1;"")

	A	B
1	Formulas	F1
70	AtlEpOt	=IF(AND(B9=1;B17=1;B12=1;B20=1);1;"")
71	AplEtO	=IF(AND(B11=1;B19=1;B10=1;B18=1);1;"")
72	IpEOc	=IF(AND(B21=1;B8=1;B16=1);1;"")
73	Alc	=IF(AND(B7=1;B15=1);1;"")
74	AOp	=IF(AND(B7=1;B22=1);1;"")
75	AtInOt	=IF(AND(B9=1;B13=1;B20=1);1;"")
76	AtlcO	=IF(AND(B9=1;B15=1;B18=1);1;"")
77	AtlEp	=IF(AND(B9=1;B17=1;B12=1);1;"")
78	AtEpOt	=IF(AND(B9=1;B12=1;B20=1);1;"")
79	AplcEpO	=IF(AND(B11=1;B15=1;B12=1;B18=1);1;"")
80	AplEpOc	=IF(AND(B11=1;B17=1;B12=1;B16=1);1;"")
81	AplEt	=IF(AND(B11=1;B19=1;B10=1);1;"")
82	ApEtO	=IF(AND(B11=1;B10=1;B18=1);1;"")
83	lEtOc	=IF(AND(B17=1;B10=1;B16=1);1;"")
84	lEtOn	=IF(AND(B19=1;B10=1;B14=1);1;"")
85	IpE	=IF(AND(B21=1;B8=1);1;"")
86	EOc	=IF(AND(B8=1;B16=1);1;"")
87	AtInOp	=IF(AND(B9=1;B13=1;B22=1);1;"")
88	AtlO	=IF(AND(B9=1;B17=1;B18=1);1;"")
89	AtEp	=IF(AND(B9=1;B12=1);1;"")
90	AplcEpOt	=IF(AND(B11=1;B15=1;B12=1;B20=1);1;"")
91	AplEtEpOc	=IF(AND(B11=1;B19=1;B12=1;B16=1);1;"")
92	ApEt	=IF(AND(B11=1;B10=1);1;"")
93	lEtO	=IF(AND(B17=1;B10=1;B18=1);1;"")
94	IpEtOn	=IF(AND(B21=1;B10=1;B14=1);1;"")
95	AtIn	=IF(AND(B9=1;B13=1);1;"")
96	AtO	=IF(AND(B9=1;B18=1);1;"")
97	AplnOc	=IF(AND(B11=1;B13=1;B16=1);1;"")
98	AplcEp	=IF(AND(B11=1;B15=1;B12=1);1;"")
99	ApEpOc	=IF(AND(B11=1;B12=1;B16=1);1;"")
100	lcEpOn	=IF(AND(B15=1;B12=1;B14=1);1;"")
101	lEt	=IF(AND(B17=1;B10=1);1;"")
102	EtOn	=IF(AND(B10=1;B14=1);1;"")
103	AtlcOt	=IF(AND(B9=1;B15=1;B20=1);1;"")
104	AplEpO	=IF(AND(B11=1;B17=1;B12=1;B18=1);1;"")
105	lEtOc	=IF(AND(B19=1;B10=1;B16=1);1;"")
106	AtlcOp	=IF(AND(B9=1;B15=1;B22=1);1;"")
107	AtlOt	=IF(AND(B9=1;B17=1;B20=1);1;"")
108	AplEpOt	=IF(AND(B11=1;B17=1;B12=1;B20=1);1;"")
109	AplEtEpO	=IF(AND(B11=1;B19=1;B12=1;B18=1);1;"")
110	lEtO	=IF(AND(B19=1;B10=1;B18=1);1;"")
111	IpEtOc	=IF(AND(B21=1;B10=1;B16=1);1;"")
112	Atlc	=IF(AND(B9=1;B15=1);1;"")
113	AtOt	=IF(AND(B9=1;B20=1);1;"")
114	AplnO	=IF(AND(B11=1;B13=1;B18=1);1;"")
115	AplcOc	=IF(AND(B11=1;B15=1;B16=1);1;"")
116	AplEp	=IF(AND(B11=1;B17=1;B12=1);1;"")
117	ApEpO	=IF(AND(B11=1;B12=1;B18=1);1;"")
118	lcEpOc	=IF(AND(B15=1;B12=1;B16=1);1;"")
119	lEpOn	=IF(AND(B17=1;B12=1;B14=1);1;"")
120	lEt	=IF(AND(B19=1;B10=1);1;"")
121	EtOc	=IF(AND(B10=1;B16=1);1;"")
122	AtlOp	=IF(AND(B9=1;B17=1;B22=1);1;"")
123	AplEtEpOt	=IF(AND(B11=1;B19=1;B12=1;B20=1);1;"")
124	IpEtO	=IF(AND(B21=1;B10=1;B18=1);1;"")
125	Atl	=IF(AND(B9=1;B17=1);1;"")
126	AtOp	=IF(AND(B9=1;B22=1);1;"")
127	AplnOt	=IF(AND(B11=1;B13=1;B20=1);1;"")
128	AplOc	=IF(AND(B11=1;B17=1;B16=1);1;"")
129	AplEp	=IF(AND(B11=1;B19=1;B12=1);1;"")
130	ApEpOt	=IF(AND(B11=1;B12=1;B20=1);1;"")
131	lcEpO	=IF(AND(B15=1;B12=1;B18=1);1;"")
132	lEtOn	=IF(AND(B19=1;B12=1;B14=1);1;"")
133	IpEt	=IF(AND(B21=1;B10=1);1;"")
134	EtO	=IF(AND(B10=1;B18=1);1;"")
135	AplnOp	=IF(AND(B11=1;B13=1;B22=1);1;"")
136	AplOc	=IF(AND(B11=1;B19=1;B16=1);1;"")
137	ApEp	=IF(AND(B11=1;B12=1);1;"")

	A	B
1	Formulas	F1
138	IcEpOt	=IF(AND(B15=1;B12=1;B20=1);1;"")
139	IpEpOn	=IF(AND(B21=1;B12=1;B14=1);1;"")
140	ApIn	=IF(AND(B11=1;B13=1);1;"")
141	ApOc	=IF(AND(B11=1;B16=1);1;"")
142	InOn	=IF(AND(B13=1;B14=1);1;"")
143	IcEp	=IF(AND(B15=1;B12=1);1;"")
144	EpOn	=IF(AND(B12=1;B14=1);1;"")
145	ApIcO	=IF(AND(B11=1;B15=1;B18=1);1;"")
146	IEpOc	=IF(AND(B17=1;B12=1;B16=1);1;"")
147	ApIcOt	=IF(AND(B11=1;B15=1;B20=1);1;"")
148	ApIO	=IF(AND(B11=1;B17=1;B18=1);1;"")
149	IEpO	=IF(AND(B17=1;B12=1;B18=1);1;"")
150	ItEpOc	=IF(AND(B19=1;B12=1;B16=1);1;"")
151	ApIcOp	=IF(AND(B11=1;B15=1;B22=1);1;"")
152	ApItO	=IF(AND(B11=1;B19=1;B18=1);1;"")
153	IEpOt	=IF(AND(B17=1;B12=1;B20=1);1;"")
154	IpEpOc	=IF(AND(B21=1;B12=1;B16=1);1;"")
155	ApIc	=IF(AND(B11=1;B15=1);1;"")
156	ApO	=IF(AND(B11=1;B18=1);1;"")
157	InOc	=IF(AND(B13=1;B16=1);1;"")
158	IcOn	=IF(AND(B15=1;B14=1);1;"")
159	IEp	=IF(AND(B17=1;B12=1);1;"")
160	EpOc	=IF(AND(B12=1;B16=1);1;"")
161	ApIOt	=IF(AND(B11=1;B17=1;B20=1);1;"")
162	ItEpO	=IF(AND(B19=1;B12=1;B18=1);1;"")
163	ApIOp	=IF(AND(B11=1;B17=1;B22=1);1;"")
164	ApItOt	=IF(AND(B11=1;B19=1;B20=1);1;"")
165	ItEpOt	=IF(AND(B19=1;B12=1;B20=1);1;"")
166	IpEpO	=IF(AND(B21=1;B12=1;B18=1);1;"")
167	ApI	=IF(AND(B11=1;B17=1);1;"")
168	ApOt	=IF(AND(B11=1;B20=1);1;"")
169	InO	=IF(AND(B13=1;B18=1);1;"")
170	IOn	=IF(AND(B17=1;B14=1);1;"")
171	ItEp	=IF(AND(B19=1;B12=1);1;"")
172	EpO	=IF(AND(B12=1;B18=1);1;"")
173	ApItOp	=IF(AND(B11=1;B19=1;B22=1);1;"")
174	IpEpOt	=IF(AND(B21=1;B12=1;B20=1);1;"")
175	ApIt	=IF(AND(B11=1;B19=1);1;"")
176	ApOp	=IF(AND(B11=1;B22=1);1;"")
177	InOt	=IF(AND(B13=1;B20=1);1;"")
178	ItOn	=IF(AND(B19=1;B14=1);1;"")
179	IpEp	=IF(AND(B21=1;B12=1);1;"")
180	EpOt	=IF(AND(B12=1;B20=1);1;"")
181	InOp	=IF(AND(B13=1;B22=1);1;"")
182	IpOn	=IF(AND(B21=1;B14=1);1;"")
183	IcOc	=IF(AND(B15=1;B16=1);1;"")
184	IcO	=IF(AND(B15=1;B18=1);1;"")
185	IOc	=IF(AND(B17=1;B16=1);1;"")
186	IcOt	=IF(AND(B15=1;B20=1);1;"")
187	ItOc	=IF(AND(B19=1;B16=1);1;"")
188	IcOp	=IF(AND(B15=1;B22=1);1;"")
189	IpOc	=IF(AND(B21=1;B16=1);1;"")
190	IO	=IF(AND(B17=1;B18=1);1;"")
191	IOt	=IF(AND(B17=1;B20=1);1;"")
192	ItO	=IF(AND(B19=1;B18=1);1;"")
193	IOp	=IF(AND(B17=1;B22=1);1;"")
194	IpO	=IF(AND(B21=1;B18=1);1;"")
195	ItOt	=IF(AND(B19=1;B20=1);1;"")
196	ItOp	=IF(AND(B19=1;B22=1);1;"")
197	IpOt	=IF(AND(B21=1;B20=1);1;"")
198	IpOp	=IF(AND(B21=1;B22=1);1;"")