

```

1  {
2      "H"      :      [1,1,1],
3      "He"     :      [0,1,1],
4      "Li"     :      [1,0,1],
5      "Be"     :      [0,0.5,0],
6      "B"      :      [1,0.7,0.7],
7      "C"      :      [0,0,0],
8      "N"      :      [0,0,1],
9      "O"      :      [1,0,0],
10     "F"      :      [0,1,0],
11     "Ne"     :      [0,1,1],
12     "Na"     :      [1,0,1],
13     "Mg"     :      [0,0.5,0],
14     "Al"     :      [1,0.4,0.7],
15     "Si"     :      [1,0.7,0.7],
16     "P"      :      [1,0.5,0],
17     "S"      :      [1,1,0],
18     "Cl"     :      [0,1,0],
19     "Ar"     :      [0,1,1],
20     "K"      :      [1,0,1],
21     "Ca"     :      [0,0.5,0],
22     "Sc"     :      [1,0.4,0.7],
23     "Ti"     :      [0.5,0.5,0.5],
24     "V"      :      [1,0.4,0.7],
25     "Cr"     :      [1,0.4,0.7],
26     "Mn"     :      [1,0.4,0.7],
27     "Fe"     :      [1,0.3,0],
28     "Co"     :      [1,0.4,0.7],
29     "Ni"     :      [1,0.4,0.7],
30     "Cu"     :      [1,0.4,0.7],
31     "Zn"     :      [1,0.4,0.7],
32     "Ga"     :      [1,0.4,0.7],
33     "Ge"     :      [1,0.4,0.7],
34     "As"     :      [1,0.4,0.7],
35     "Se"     :      [1,0.4,0.7],
36     "Br"     :      [0.4,0,0],
37     "Kr"     :      [0,1,1],
38     "Rb"     :      [1,0,1],
39     "Sr"     :      [0,0.5,0],
40     "Y"      :      [1,0.4,0.7],
41     "Zr"     :      [1,0.4,0.7],
42     "Nb"     :      [1,0.4,0.7],
43     "Mo"     :      [1,0.4,0.7],
44     "Tc"     :      [1,0.4,0.7],
45     "Ru"     :      [1,0.4,0.7],
46     "Rh"     :      [1,0.4,0.7],
47     "Pd"     :      [1,0.4,0.7],
48     "Ag"     :      [1,0.7,0.7],
49     "Cd"     :      [1,0.4,0.7],
50     "In"     :      [1,0.4,0.7],
51     "Sn"     :      [1,0.4,0.7],
52     "Sb"     :      [1,0.4,0.7],
53     "Te"     :      [1,0.4,0.7],
54     "I"      :      [0.3,0,0.3],
55     "Xe"     :      [0,1,1],
56     "Cs"     :      [1,0,1],
57     "Ba"     :      [0,0.5,0],
58     "La"     :      [1,0.4,0.7],
59     "Ce"     :      [1,0.4,0.7],
60     "Pr"     :      [1,0.4,0.7],
61     "Nd"     :      [1,0.4,0.7],
62     "Pm"     :      [1,0.4,0.7],
63     "Sm"     :      [1,0.4,0.7],
64     "Eu"     :      [1,0.4,0.7],
65     "Gd"     :      [1,0.4,0.7],
66     "Tb"     :      [1,0.4,0.7],
67     "Dy"     :      [1,0.4,0.7],
68     "Ho"     :      [1,0.4,0.7],
69     "Er"     :      [1,0.4,0.7],
70     "Tm"     :      [1,0.4,0.7],
71     "Yb"     :      [1,0.4,0.7],
72     "Lu"     :      [1,0.4,0.7],
73     "Hf"     :      [1,0.4,0.7],

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74         "Ta"      :      [1,0.4,0.7],
75         "W"       :      [1,0.4,0.7],
76         "Re"      :      [1,0.4,0.7],
77         "Os"      :      [1,0.4,0.7],
78         "Ir"      :      [1,0.4,0.7],
79         "Pt"      :      [1,0.4,0.7],
80         "Au"      :      [1,0.7,0.7],
81         "Hg"      :      [1,0.4,0.7],
82         "Tl"      :      [1,0.4,0.7],
83         "Pb"      :      [1,0.4,0.7],
84         "Bi"      :      [1,0.4,0.7],
85         "Po"      :      [1,0.4,0.7],
86         "Ra"      :      [0,0.5,0],
87         "Ac"      :      [1,0.4,0.7],
88         "Th"      :      [1,0.4,0.7],
89         "U"       :      [1,0.4,0.7],
90         "Np"      :      [1,0.4,0.7],
91         "Pu"      :      [1,0.4,0.7],
92         "Am"      :      [1,0.4,0.7],
93     }
94
```