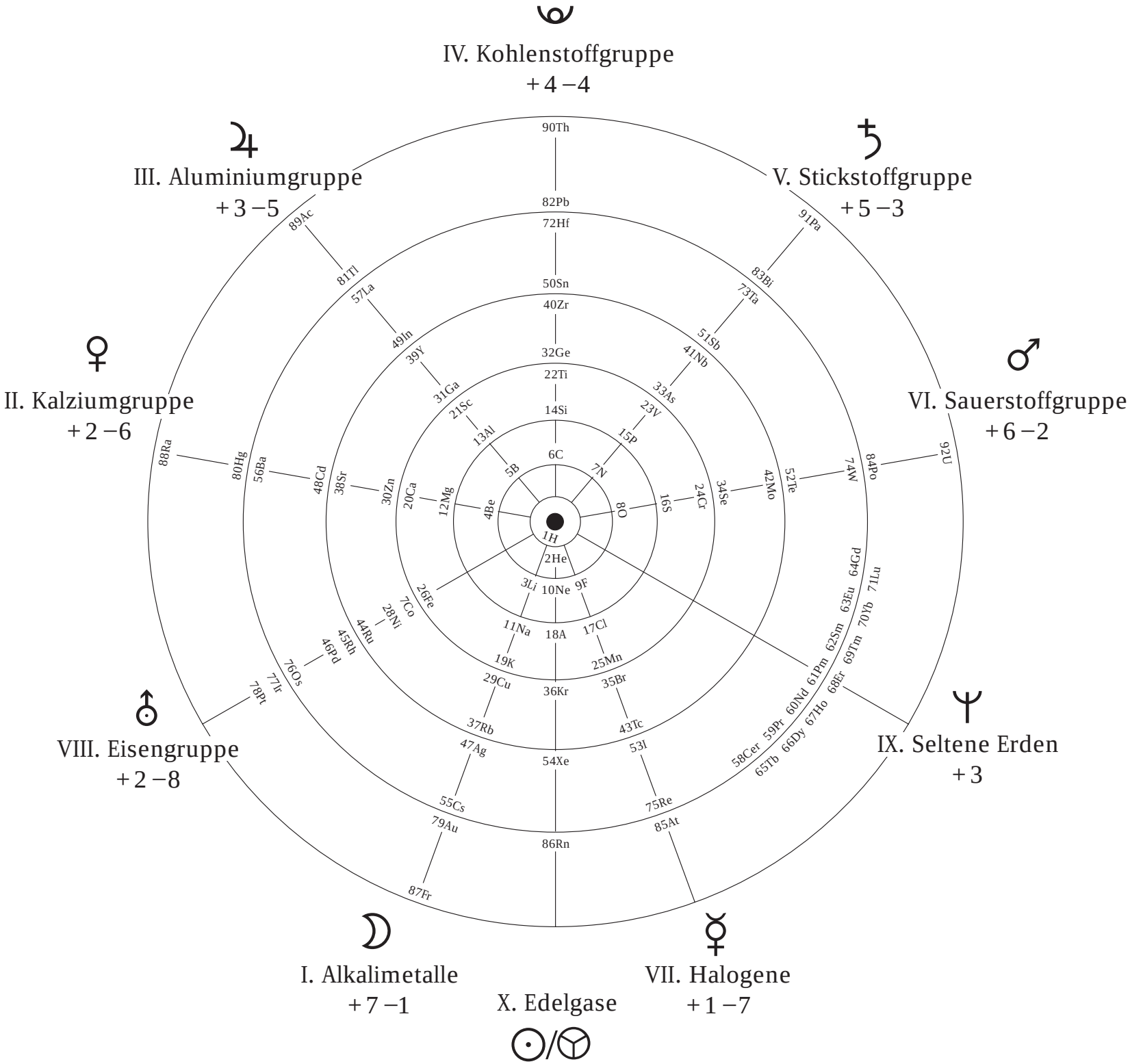
IV. Kohlenstoffgruppe
+4 −4
III. Aluminiumgruppe
+3 −5
V. Stickstoffgruppe
+5 −3
II. Kalziumgruppe
+2 −6
VI. Sauerstoffgruppe
+6 −2
VIII. Eisengruppe
+2 −8
IX. Seltene Erden
+3
I. Alkalimetalle
+7 −1
VII. Halogene
+1 −7
X. Edelgase
1H
2He
3Li
4Be
5B
6C
7N
8O
9F
10Ne
11Na
12Mg
13Al
14Si
15P
16S
17Cl
18A
19K
20Ca
21Sc
22Ti
23V
24Cr
25Mn
26Fe
28Ni
29Cu
30Zn
31Ga
32Ge
33As
34Se
35Br
36Kr
37Rb
38Sr
39Y
40Zr
41Nb
42Mo
43Tc
44Ru
45Rh
46Pd
47Ag
48Cd
49In
50Sn
51Sb
52Te
53I
54Xe
55Cs
56Ba
57La
58Cer
59Pr
60Nd
61Pm
62Sm
63Eu
64Gd
65Tb
66Dy
67Ho
68Er
69Tm
70Yb
71Lu
72Hf
73Ta
74W
75Re
76Os
77Ir
78Pt
79Au
80Hg
81Tl
82Pb
83Bi
84Po
85At
86Rn
87Fr
88Ra
89Ac
90Th
91Pa
92U