1 1 1+ H 1.01 2.1 2			Atomic	: Numbe	r ——	8	<u>2</u>	(lon Char (most con Symbol	nmon first	,	13	14	15	16	17	18 He
3 1+ 4 Li Be	e ²⁺	Atomic Mass — 16.00 3.5 — E								- Electronegativity B C N O F Ne							
6.94 <i>1.0</i> 9.01	1.5 2+	10.81 2.0 12.01 2.5 14.01 3.0 16.00 3.5 19.00 4.0 20.18 13 3+ 14 15 3- 16 2- 17 1- 18 8												18			
Na M ₂	g 1.2	3	4	5	6	7	8	9	10	11	12	Al 26.98 1.5	Si 28.09 1.8	P 30.97 2.1	S 32.07 2.5	CI 35.45 3.0	Ar
19 K Ca	2+	_	122 4+,3+ Ti			25 2+,4+ Mn						31 3+ Ga					Kr
39.10 <i>0.8</i> 40.08	1.0 4	14.96 1.3	47.87 1.5	50.94 1.6	52.00 1.6	54.94 1.5	55.85 1.8	58.93 1.8	58.69 1.8	63.55 1.9	65.41 <i>1.6</i>	69.72 1.6	72.64 1.8	74.92 <i>2.0</i>	78.96 2.4	79.90 <i>2.8</i>	83.80
Rb S		39 3+ Y	⁴⁰ Zr	41 5+,3+ Nb	Mo 6+	Tc 7+	44 3+,4+ Ru	45 Rh	Pd 2+,4+	Ag 1+	48 Cd 2+	49 3+ In	⁵⁰ Sn	51 3+,5+ Sb	Te 2-	53 1-	Хe
85.47 <i>0.8</i> 87.62					95.94 1.8												131.29
Cs Ba	- 1 1	tu 3+	⁷² Hf	73 5+ Ta	74 W 6+	75 Re	76 OS	77 4+ Ir	78 4+,2+ Pt	79 3+,1+ Au	Hg 2+,1+	81 1+,3+ TI	Pb 2+,4+	83 3+,5+ Bi	Po Po	85 1- At	*6 Rn
132.91 <i>0.7</i> 137.33																	[222]
Fr 88 R	- 1 1	103 3+ Lr	Rf	Db	Sg	Bh	Hs	109 Mt	Ds	Rg	Cn	Uut	Uuq	Uup	Uuh	Uus	Uuo
[223] 0.7 [226]	0.9	262]	[267]	[268]	[271]	[272]	[277]	[276]	[281]	[280]	[285]	[284]	[289]	[288]	[293]		[294]

57 3 La	+,2+ 3	⁵⁸ Ce	59 Pr	⁶⁰ Nd	Pm 3+	62 3+,2+ Sm	63 3+,2+ Eu	⁶⁴ Gd	⁶⁵ Tb	⁶⁶ Dy	67 3+ Ho	68 3+ Er	⁶⁹ Tm	70 3+,2+ Yb
138.91	1.1	140.12 1.1	140.91 1.1	144.24 1.1	[145] 1.1	150.36 1.1	151.96 1.1	157.25 1.1	158.93 1.1	162.50 1.1	164.93 1.1	167.26 1.1	168.93 1.1	173.04 1.1
89 3	+,2+	90 4+	91 5+,4+	92 6+,4+	93 5+	94 4+,6+	95 3+,4+	96 3+	97 3+,4+	98 3+	99 3+	100 3+	101 2+,3+	102 2+,3+
A	2	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No
[227]	1.1	232.04 1.3	231.04 1.5	238.03 1.7	[237] 1.3	[244] 1.3	[243] 1.3	[247] 1.3	[247] 1.3	[251] 1.3	[252] 1.3	[257] 1.3	[258] 1.3	[259] 1.3