

Tabelul lui Mendeleev 2019- Sistemul periodic al elementelor chimice

1 H Hidrogen 1.008 [1.0078, 1.0082]	Indice: numarul atomic Simbol nume greutatea atomica conventionala greutatea atomica standard																18 He heliu 4.0026
3 Li Litiu 6.94 [6.938, 6.997]	4 Be beriliu 9.0122											13 B bor 10.81 [10.806, 10.821]	14 C carbon 12.011 [12.009, 12.012]	15 N azot 14.007 [14.006, 14.008]	16 O oxigen 15.999 [15.999, 16.000]	17 F fluor 18.998	10 Ne neon 20.180
11 Na sodiu 22.990	12 Mg magneziu 24.305 [24.304, 24.307]	3	4	5	6	7	8	9	10	11	12	13 Al aluminiu 26.982	14 Si siliciu 28.085 [28.084, 28.086]	15 P fosfor 30.974	16 S sulf 32.06 [32.059, 32.076]	17 Cl clor 35.45 [35.446, 35.457]	18 Ar argon 39.95 [39.792, 39.963]
19 K potasiu 39.098	20 Ca calciu 40.078(4)	21 Sc scandiu 44.956	22 Ti titan 47.867	23 V vanadiu 50.942	24 Cr cromul 51.996	25 Mn mangan 54.938	26 Fe fier 55.845(2)	27 Co cobalt 58.933	28 Ni nichel 58.693	29 Cu cupru 63.546(3)	30 Zn zinc 65.38(2)	31 Ga galiu 69.723	32 Ge germaniu 72.630(8)	33 As arsen 74.922	34 Se seleniu 78.971(8)	35 Br brom 79.904 [79.901, 79.907]	36 Kr kripton 83.798(2)
37 Rb rubidiu 85.468	38 Sr stronțiu 87.62	39 Y ytriu 88.906	40 Zr zirconiu 91.224(2)	41 Nb niobiu 92.906	42 Mo molibden 95.95	43 Tc technetiu	44 Ru rutheniu 101.07(2)	45 Rh rodii 102.91	46 Pd paladiu 106.42	47 Ag argint 107.87	48 Cd cadmiu 112.41	49 In indiu 114.82	50 Sn staniu 118.71	51 Sb stibiu 121.76	52 Te telur 127.60(3)	53 I iod 126.90	54 Xe xenon 131.29
55 Cs cesiu 132.91	56 Ba bariu 137.33	57-71 lantanoide	72 Hf hafniu 178.49(2)	73 Ta tantal 180.95	74 W wolfram 183.84	75 Re reniu 186.21	76 Os osmiu 190.23(3)	77 Ir iridiu 192.22	78 Pt platina 195.08	79 Au aur 196.97	80 Hg mercur 200.59	81 Tl talii 204.38 [204.38, 204.39]	82 Pb plumb 207.2	83 Bi bismut 208.98	84 Po poloniu	85 At astatin	86 Rn radon
87 Fr franciu	88 Ra radiu	89-103 actinoide	104 Rf rutherfordiu	105 Db dubniu	106 Sg seaborgiu	107 Bh bohriu	108 Hs hassiu	109 Mt meitneriu	110 Ds darmstadtii	111 Rg roentgeniu	112 Cn coperniciu	113 Nh nihonium	114 Fl fleroviu	115 Mc moscoviu	116 Lv livermoriu	117 Ts tennessin	118 Og oganeson



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57 La lantan 138.91	58 Ce ceriu 140.12	59 Pr praseodim 140.91	60 Nd neodim 144.24	61 Pm prometiū	62 Sm samariu 150.36(2)	63 Eu europiu 151.96	64 Gd gadoliniu 157.25(3)	65 Tb terbiu 158.93	66 Dy disprosiu 162.50	67 Ho holmii 164.93	68 Er erbiu 167.26	69 Tm tuliu 168.93	70 Yb yterbiu 173.05	71 Lu lutețiū 174.97
89 Ac actiniu	90 Th toriu 232.04	91 Pa protactiniu 231.04	92 U uraniu 238.03	93 Np neptuniu	94 Pu plutoniu	95 Am americu	96 Cm curiu	97 Bk berkeliu	98 Cf californiu	99 Es einsteiniu	100 Fm fermiu	101 Md mendeleviu	102 No nobeliu	103 Lr lawrenciu



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