

Gruppi → 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18  
 Periodi ↓ IA IIA IIIA IVA VA VIA VIIA VIIIA  
 I A II A III B IV B V B VI B VII B VIII B IB IIB

# Tavola periodica degli elementi

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1 H 1,01 (2,1)	2 He 4,00	3 Li 6,94 (1,0)	4 Be 9,01 (1,5)	5 B 10,81 (2,0)	6 C 12,01 (2,5)	7 N 14,00 (3,0)	8 O 16,00 (3,5)	9 F 19,00 (4,0)	10 Ne 20,18	11 Na 22,99 (0,9)	12 Mg 24,31 (1,2)	13 Al 26,98 (1,5)	14 Si 28,09 (1,8)	15 P 30,97 (2,1)	16 S 32,06 (2,5)	17 Cl 35,45 (3,0)	18 Ar 39,95
19 K 39,10 (0,8)	20 Ca 40,08 (1,0)	21 Sc 44,96 (1,3)	22 Ti 47,90 (1,5)	23 V 50,94 (1,6)	24 Cr 52,00 (1,6)	25 Mn 54,94 (1,5)	26 Fe 55,85 (1,8)	27 Co 58,93 (1,8)	28 Ni 58,71 (1,9)	29 Cu 63,54 (1,9)	30 Zn 65,37 (1,6)	31 Ga 69,72 (1,6)	32 Ge 72,59 (1,8)	33 As 74,92 (2,0)	34 Se 78,96 (2,4)	35 Br 79,91 (2,8)	36 Kr 83,80
37 Rb 85,47 (0,8)	38 Sr 87,62 (1,0)	39 Y 88,91 (1,2)	40 Zr 91,22 (1,4)	41 Nb 92,91 (1,5)	42 Mo 95,94 (1,8)	43 Tc 98,9 (1,9)	44 Ru 101,07 (2,2)	45 Rh 102,91 (2,2)	46 Pd 106,42 (2,2)	47 Ag 107,87 (1,9)	48 Cd 112,4 (1,7)	49 In 114,82 (1,7)	50 Sn 118,89 (1,8)	51 Sb 121,75 (1,9)	52 Te 127,68 (2,1)	53 I 126,90 (2,5)	54 Xe 131,30
55 Cs 132,91 (0,7)	56 Ba 137,34 (0,9)	57 La 138,91 (1,1)	72 Hf 178,49 (1,3)	73 Ta 180,95 (1,5)	74 W 183,85 (1,7)	75 Re 186,21 (1,9)	76 Os 190,23 (2,2)	77 Ir 192,22 (2,2)	78 Pt 195,09 (2,2)	79 Au 196,97 (2,4)	80 Hg 200,59 (1,9)	81 Tl 204,37 (1,8)	82 Pb 207,19 (1,8)	83 Bi 208,91 (1,9)	84 Po 210	85 At 210	86 Rn (222)
87 Fr 223	88 Ra 226	**89 Ac 227	104 Rf 261	105 Db 262	106 Sg 266	107 Bh 107	108 Hs 265	109 Mt 266									

Numero atomico z

Simbolo

Massa atomica (peso atomico)

Elettronegatività (secondo Pauling)

\* Lantanidi

58 Ce 140,12	59 Pr 140,907	60 Nd 144,24	61 Pm 146,92	62 Sm 150,35	63 Eu 151,36	64 Gd 157,25	65 Tb 158,924	66 Dy 162,50	67 Ho 164,930	68 Er 167,26	69 Tm 168,934	70 Yb 173,04	71 Lu 174,97
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\*\* Attinidi

90 Th 232,038	91 Pa 231,06	92 U 238,03	93 Np 237	94 Pu 242	95 Am 243	96 Cm 247	97 Bk 247	98 Cf 249	99 Es 254	100 Fm 253	101 Md 256	102 No 256	103 Lr 257
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