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# Tableau périodique des éléments

18

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VIIIA

1 H Hydrogène 1.00794																	2 He Hélium 4.002602	
2 IIA												13 IIIA	14 IVA	15 V				
3 Li Lithium 6.941	4 Be Béryllium 9.012182											5 B Bore 10.811	6 C Carbone 12.011	7 N Azote 14.00674	8 O Oxygène 15.9994	9 F Fluore 18.9984032	10 Ne Néon 20.1797	
11 Na So	12 Mg Magnésium 24.3050	3 IIIB	4 IVB	5 VB	6 VIB	7 VIIB	8 VIII		9	10	11 IB	12 IIB	13 Al Aluminium 26.981539	14 Si Silicone 28.0855	15 P Phosph. 30.973762	16 S Souffre 32.066	17 Cl Chlore 35.4527	18 Ar Argon 39.948
19 K Potassium 39.0983	20 Ca Calcium 40.078	21 Sc Scandium 44.955910	22 Ti Titane 47.867	23 V Vanadium 50.9415	24 Cr Chrome 51.9961	25 Mn Manganèse 54.93805	26 Fe Fer 55.845	27 Co Cobalt 58.93320	28 Ni Nickel 58.6934	29 Cu Cuivre 63.546	30 Zn Zinc 65.39	31 Ga Gallium 69.723	32 Ge German. 72.61	33 As Arsenic 74.92159	34 Se Sélénium 78.96	35 Br Brome 79.904	36 Kr Krypton 83.80	
37 Rb Rubidium 85.4678	38 Sr Strontium 87.62	39 Y Yttrium 88.90585	40 Zr Zirconium 91.224	41 Nb Niobium 92.90638	42 Mo Molybdène 95.94	43 Tc Technet. 97.907215	44 Ru Ruthen. 101.07	45 Rh Rhodium 102.90550	46 Pd Palladium 106.42	47 Ag Argent 107.8682	48 Cd Cadmium 112.411	49 In Indium 114.818	50 Sn Étain 118.710	51 Sb Antimoine 121.760	52 Te Tellure 127.60	53 I Iode 126.90447	54 Xe Xénon 131.29	
55 Cs Césium 132.90543	56 Ba Barium 137.327	57-71 Lanthane	72 Hf Hafnium 178.49	73 Ta Tantale 180.9479	74 W Tungstène 183.84	75 Re Rhénium 186.207	76 Os Osmium 190.23	77 Ir Iridium 192.217	78 Pt Platine 195.08	79 Au Or 196.96654	80 Hg Mercure 200.59	81 Tl Thallium 204.3833	82 Pb Plomb 207.2	83 Bi Bismuth 208.98037	84 Po Polonium (208.982415)	85 At Astate (209.987131)	86 Rn Radon (222.017570)	
87 Fr Francium (223.019731)	88 Ra Radium (226.025402)	89-103 Actinium	104 Rf Rutherford. (261.1089)	105 Ha Hahnium (262.1144)	106 Sg Seaborg. (263.1186)	107 Ns Nielsbohr. (262.1231)	108 Hs Hassium (265.1306)	109 Mt Meitner. (266.1378)										

57 La Lanthane 138.9055	58 Ce Cérium 140.115	59 Pr Prasédy. 140.90765	60 Nd Néodym. 144.24	61 Pm Prometh. (144.912745)	62 Sm Samarium 150.36	63 Eu Europium 151.965	64 Gd Gadolín. 157.25	65 Tb Terbium 158.92534	66 Dy Dyspros. 162.50	67 Ho Holmium 164.93032	68 Er Erbium 167.26	69 Tm Thulium 168.93421	70 Yb Ytterbium 173.04	71 Lu Lutetium 174.967
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Série  
Lanthane

89 Ac Actinium (227.027747)	90 Th Thorium 232.0381	91 Pa Protactin. 231.03588	92 U Uranium 238.0289	93 Np Neptunium 237.048166	94 Pu Plutonium (244.064197)	95 Am Americ. (243.061372)	96 Cm Curium (247.070348)	97 Bk Berkelium (247.070298)	98 Cf Californ. (251.079579)	99 Es Einstein. (252.08297)	100 Fm Fermium (257.095096)	101 Md Mendel. (258.098427)	102 No Nobelium (259.1011)	103 Lr La (262.1098)
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Série  
Actinium