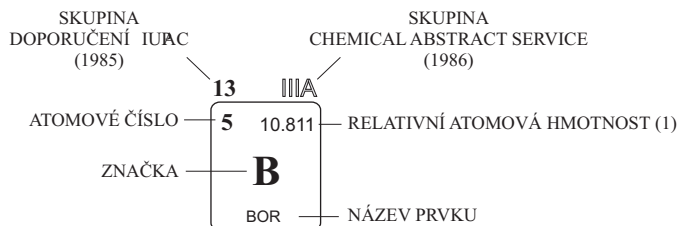


# PERIODICKÁ TABULKA PRVKŮ

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PERIODA	1 IA	2 IIA	SKUPINA DOPORUČENÍ IUPAC (1985)										13 IIIA	14 IVA	15 VA	16 VIA	17 VIIA	18 VIIIA
	1 1.0079	2 9.0122											3 10.811	4 12.011	5 14.007	6 15.999	7 18.998	8 20.180
	<b>H</b> VODÍK	<b>He</b> HELIUM											<b>B</b> BOR	<b>C</b> UHLÍK	<b>N</b> DUSÍK	<b>O</b> KYSLÍK	<b>F</b> FLUOR	<b>Ne</b> NEON
1	3 6.941 <b>Li</b> LITHIUM	4 9.0122 <b>Be</b> BERYLLIUM											5 10.811 <b>B</b> BOR	6 12.011 <b>C</b> UHLÍK	7 14.007 <b>N</b> DUSÍK	8 15.999 <b>O</b> KYSLÍK	9 18.998 <b>F</b> FLUOR	10 20.180 <b>Ne</b> NEON
2	11 22.990 <b>Na</b> SODÍK	12 24.305 <b>Mg</b> HOŘČÍK											13 26.982 <b>Al</b> HLINÍK	14 28.086 <b>Si</b> KŘEMÍK	15 30.974 <b>P</b> FOSFOR	16 32.065 <b>S</b> SÍRA	17 35.453 <b>Cl</b> CHLOR	18 39.948 <b>Ar</b> ARGON
3	19 39.098 <b>K</b> DRASLÍK	20 40.078 <b>Ca</b> VÁPŇÍK	21 44.956 <b>Sc</b> SKANDIUM	22 47.867 <b>Ti</b> TITAN	23 50.942 <b>V</b> VANAD	24 51.996 <b>Cr</b> CHROM	25 54.938 <b>Mn</b> MANGAN	26 55.845 <b>Fe</b> ŽELEZO	27 58.933 <b>Co</b> KOBALT	28 58.693 <b>Ni</b> NIKEL	29 63.546 <b>Cu</b> MĚĎ	30 65.38 <b>Zn</b> ZINEK	31 69.723 <b>Ga</b> GALLIUM	32 72.64 <b>Ge</b> GERMANIUM	33 74.922 <b>As</b> ARSEN	34 78.96 <b>Se</b> SELEN	35 79.904 <b>Br</b> BROM	36 83.798 <b>Kr</b> KRYPTON
4	37 85.468 <b>Rb</b> RUBIDIUM	38 87.62 <b>Sr</b> STRONCIUM	39 88.906 <b>Y</b> YTTRIUM	40 91.224 <b>Zr</b> ZIRKONIUM	41 92.906 <b>Nb</b> NIOB	42 95.96 <b>Mo</b> MOLYBDEN	43 (98) <b>Tc</b> TECHNECIUM	44 101.07 <b>Ru</b> RUTHENIUM	45 102.91 <b>Rh</b> RHODIUM	46 106.42 <b>Pd</b> PALLADIUM	47 107.87 <b>Ag</b> STRĚBRO	48 112.41 <b>Cd</b> KADMIUM	49 114.82 <b>In</b> INDIUM	50 118.71 <b>Sn</b> CÍN	51 121.76 <b>Sb</b> ANTIMON	52 127.60 <b>Te</b> TELLUR	53 126.90 <b>I</b> JOD	54 131.29 <b>Xe</b> XENON
5	55 132.91 <b>Cs</b> CESIUM	56 137.33 <b>Ba</b> BARYUM	57-71 <b>La-Lu</b> Lanthanoidy	72 178.49 <b>Hf</b> HAFNIUM	73 180.95 <b>Ta</b> TANTAL	74 183.84 <b>W</b> WOLFRAM	75 186.21 <b>Re</b> RHENIUM	76 190.23 <b>Os</b> OSMIUM	77 192.22 <b>Ir</b> IRIDIUM	78 195.08 <b>Pt</b> PLATINA	79 196.97 <b>Au</b> ZLATO	80 200.59 <b>Hg</b> RTUŤ	81 204.38 <b>Tl</b> THALLIUM	82 207.2 <b>Pb</b> OLOVO	83 208.98 <b>Bi</b> BISMUT	84 (209) <b>Po</b> POLONIUM	85 (210) <b>At</b> ASTAT	86 (222) <b>Rn</b> RADON
6	87 (223) <b>Fr</b> FRANCIUM	88 (226) <b>Ra</b> RADIUM	89-103 <b>Ac-Lr</b> Aktinoidy	104 (267) <b>Rf</b> RUTHERFORDIUM	105 (268) <b>Db</b> DUBNIUM	106 (271) <b>Sg</b> SEABORGIUM	107 (272) <b>Bh</b> BOHRIUM	108 (277) <b>Hs</b> HASSIUM	109 (276) <b>Mt</b> MEITNERIUM	110 (281) <b>Ds</b> DARMSTADTIUM	111 (280) <b>Rg</b> ROENTGENIUM	112 (285) <b>Cn</b> KOPERNICIUM	113 (...) <b>Uut</b> UNUNTRIUM	114 (287) <b>Fl</b> FLEROVIUM	115 (...) <b>Uup</b> UNUNPENTIUM	116 (291) <b>Lv</b> LIVERMORIUM	117 (...) <b>Uus</b> UNUNSEPTIUM	118 (...) <b>Uuo</b> UNUNOCTIUM



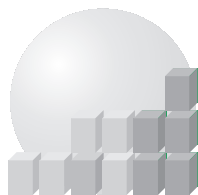
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## LANTHANOIDY

57 138.91 <b>La</b> LANTHAN	58 140.12 <b>Ce</b> CER	59 140.91 <b>Pr</b> PRASEODYM	60 144.24 <b>Nd</b> NEODYM	61 (145) <b>Pm</b> PROMETHIUM	62 150.36 <b>Sm</b> SAMARIUM	63 151.96 <b>Eu</b> EUROPIUM	64 157.25 <b>Gd</b> GADOLINIUM	65 158.93 <b>Tb</b> TERBIUM	66 162.50 <b>Dy</b> DYSPROSIUM	67 164.93 <b>Ho</b> HOLMIUM	68 167.26 <b>Er</b> ERBIUM	69 168.93 <b>Tm</b> THULIUM	70 173.05 <b>Yb</b> YTTERBIUM	71 174.97 <b>Lu</b> LUTECIUM
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## AKTINOIDY

89 (227) <b>Ac</b> AKTINIUM	90 232.04 <b>Th</b> THORIUM	91 231.04 <b>Pa</b> PROTAKTINIUM	92 238.03 <b>U</b> URAN	93 (237) <b>Np</b> NEPTUNIUM	94 (244) <b>Pu</b> PLUTONIUM	95 (243) <b>Am</b> AMERICIUM	96 (247) <b>Cm</b> CURIUM	97 (247) <b>Bk</b> BERKELIUM	98 (251) <b>Cf</b> KALIFORNIUM	99 (252) <b>Es</b> EINSTEINIUM	100 (257) <b>Fm</b> FERMIUM	101 (258) <b>Md</b> MENDELEVIUM	102 (259) <b>No</b> NOBELIUM	103 (262) <b>Lr</b> LAWRENCIUM
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(1) Atomic Weights of the Elements 2007, Pure Appl. Chem., 81, No. 11, 2131-2156 (2009)