Periodická soustava prvků

	R_2O RH	RO RH_2										R_2O_3 RH_3	RO_2 RH_4	R_2O_5 RH_3	RO_3 H_2R	R_2O_7 HR	
	1 I. A																18 VIII. A
1	1,0079 **1H** *2,20* Vodík	2 II. A										13 III. A	14 IV. A	15 V. A	16 VI. A	17 VII. A	4,00 **2He** Helium
2	6,94 **3Li** *0,97* Lithium	9,01 **4Be** *1,50* Berylium										10,81 **5B** *2,00* Bor	12,01 **6C** *2,50* Uhlík	14,01 **7N** *3,10* Dusík	16,00 **8O** *3,50* Kyslík	19,00 **9F** *4,10* Fluor	20,18 **10Ne** Neon
3	22,99 **11Na** *1,00* Sodík	24,31 **12Mg** *1,20* Hořčík	3 III. B	4 IV.B	5 V.B	6 VI.B	7 VII.B	8 VIII.B	9 VIII.B	10 VIII.B	11 I.B	12 II.B	26,98 **13Al** *1,50* Hliník	28,09 **14Si** *1,70* Křemík	30,97 **15P** *2,10* Fosfor	32,06 **16S** *2,40* Síra	35,45 **17Cl** *2,80* Chlor	39,95 **18Ar** Argon
4	39,10 **19K** *0,91* Draslík	40,08 **20Ca** *1,00* Vápník	44,96 **21Sc** *1,20* Skandium	47,88 **22Ti** *1,30* Titan	50,94 **23V** *1,50* Vanad	52,00 **24Cr** *1,60* Chrom	54,94 **25Mn** *1,60* Mangan	55,85 **26Fe** *1,60* Železo	58,93 **27Co** *1,70* Kobalt	58,69 **28Ni** *1,70* Nikl	63,55 **29Cu** *1,70* Měď	65,38 **30Zn** *1,70* Zinek	69,72 **31Ga** *1,80* Gallium	72,61 **32Ge** *2,00* Germanium	74,92 **33As** *2,20* Arsen	78,96 **34Se** *2,50* Selen	79,90 **35Br** *2,70* Brom	83,80 **36Kr** Krypton
5	85,47 **37Rb** *0,89* Rubidium	87,62 **38Sr** *0,99* Stroncium	88,91 **39Y** *1,10* Yttrium	91,22 **40Zr** *1,20* Zirkonium	92,91 **41Nb** *1,20* Niobium	95,94 **42Mo** *1,30* Molybden	~98 **43Tc** *1,40* Technecium	101,07 **44Ru** *1,40* Ruthenium	102,91 **45Rh** *1,40* Rhodium	106,42 **46Pd** *1,30* Palladium	107,87 **47Ag** *1,40* Stříbro	112,41 **48Cd** *1,50* Kadmium	114,82 **49In** *1,50* Indium	118,71 **50Sn** *1,70* Cín	121,75 **51Sb** *1,80* Antimon	127,60 **52Te** *2,00* Tellur	126,90 **53I** *2,20* Jod	131,29 **54Xe** Xenon
6	132,91 **55Cs** *0,86* Cesium	137,33 **56Ba** *0,97* Baryum		178,49 **72Hf** *1,20* Hafnium	180,95 **73Ta** *1,30* Tantal	183,85 **74W** *1,30* Wolfram	186,21 **75Re** *1,50* Rhenium	190,20 **76Os** *1,50* Osmium	192,22 **77Ir** *1,50* Iridium	195,08 **78Pt** *1,40* Platina	196,97 **79Au** *1,40* Zlato	200,59 **80Hg** *1,40* Rtuť	204,38 **81Tl** *1,40* Thallium	207,20 **82Pb** *1,50* Olovo	208,98 **83Bi** *1,70* Bismut	~209 **84Po** *1,80* Polonium	~210 **85At** *1,90* Astat	~222 **86Rn** Radon
7	~223 **87Fr** *0,86* Francium	226,03 **88Ra** *0,97* Radium		~267 **104Rf** Rutherfordium	~268 **105Db** Dubnium	~269 **106Sg** Seaborgium	~270 **107Bh** Bohrium	~269 **108Hs** Hassium	~278 **109Mt** Meitnerium	~281 **110Ds** Darmstadtium	~281 **111Rg** Roentgenium	~285 **112Cn** Copernicium	~286 **113Nh** Nihonium	~289 **114Fl** Flerovium	~288 **115Mc** Moscovium	~293 **116Lv** Livermorium	~294 **117Ts** Tennesine	~294 **118Og** Oganesson

alkalické kovy | kovy alkalických zemin | přechodné kovy | kovy | polokovy | nekovy | halogeny | vzácné plyny

6	Lanthanoidy	138,91 **57La** *1,10* Lanthan	140,12 **58Ce** *1,10* Cer	140,91 **59Pr** *1,10* Praseodym	144,24 **60Nd** *1,10* Neodymium	~145 **61Pm** *1,10* Promethium	150,36 **62Sm** *1,10* Samarium	151,96 **63Eu** *1,00* Europium	157,25 **64Gd** *1,10* Gadolinium	158,93 **65Tb** *1,10* Terbium	162,50 **66Dy** *1,10* Dysprosium	164,93 **67Ho** *1,10* Holmium	167,26 **68Er** *1,10* Erbium	168,93 **69Tm** *1,10* Thulium	173,04 **70Yb** *1,10* Ytterbium	174,04 **71Lu** *1,10* Lutetium
7	Aktinoidy	227,03 **89Ac** *1,00* Aktinium	232,04 **90Th** *1,10* Thorium	231,04 **91Pa** *1,10* Protaktinium	238,03 **92U** *1,20* Uran	237,05 **93Np** *1,20* Neptunium	{244} **94Pu** *1,20* Plutonium	~243 **95Am** *1,20* Americium	~247 **96Cm** *1,20* Curium	~247 **97Bk** *1,20* Berkelium	~251 **98Cf** *1,20* Kalifornium	~252 **99Es** *1,20* Einsteinium	~257 **100Fm** *1,20* Fermium	~258 **101Md** *1,20* Mendelevium	~259 **102No** *1,20* Nobelium	~260 **103Lr** *1,20* Lawrecium

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