

Hauteurs et longueurs d'ondes des éléments - REVIHA

N°	Élément	Hauteur	L.O. Atomique	L.O. Pendulaire
1	Hydrogène	13 cm	80,860 cm	0,809 cm
2	Hélium	13 cm	81,720 cm	0,817 cm
3	Lithium	13 cm	82,580 cm	0,826 cm
4	Béryllium	13 cm	83,440 cm	0,834 cm
5	Bore	13 cm	84,300 cm	0,843 cm
6	Carbone	13 cm	85,160 cm	0,852 cm
7	Azote	13 cm	86,020 cm	0,860 cm
8	Oxygène	13 cm	86,880 cm	0,869 cm
9	Fluor	13 cm	87,740 cm	0,877 cm
10	Néon	13 cm	88,600 cm	0,886 cm
11	Sodium	13 cm	89,460 cm	0,895 cm
12	Magnésium	13 cm	90,320 cm	0,903 cm
13	Aluminium	13 cm	91,180 cm	0,912 cm
14	Silicium	13 cm	92,040 cm	0,920 cm
15	Phosphore	13 cm	92,900 cm	0,929 cm
16	Soufre	13 cm	93,760 cm	0,938 cm
17	Chlore	13 cm	94,620 cm	0,946 cm
18	Argon	13 cm	95,480 cm	0,955 cm
19	Potassium	19 cm	96,340 cm	0,963 cm
20	Calcium	19 cm	97,200 cm	0,972 cm
21	Scandium	19 cm	98,060 cm	0,981 cm
22	Titane	19 cm	98,920 cm	0,989 cm
23	Vanadium	19 cm	99,780 cm	0,998 cm
24	Chrome	19 cm	100,640 cm	1,006 cm
25	Manganèse	19 cm	101,500 cm	1,015 cm
26	Fer	19 cm	102,360 cm	1,024 cm
27	Cobalt	19 cm	103,220 cm	1,032 cm
28	Nickel	19 cm	104,080 cm	1,041 cm
29	Cuivre	25 cm	104,940 cm	1,049 cm
30	Zinc	25 cm	105,800 cm	1,058 cm
31	Gallium	25 cm	106,660 cm	1,067 cm
32	Germanium	25 cm	107,520 cm	1,075 cm
33	Arsenic	25 cm	108,380 cm	1,084 cm
34	Sélénium	25 cm	109,240 cm	1,092 cm
35	Brome	25 cm	110,100 cm	1,101 cm
36	Krypton	25 cm	110,960 cm	1,110 cm
37	Rubidium	50 cm	111,820 cm	1,118 cm
38	Strontium	50 cm	112,680 cm	1,127 cm

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39	Yttrium	50 cm	113,540 cm	1,135 cm
40	Zirconium	50 cm	114,400 cm	1,144 cm
41	Niobium	50 cm	115,260 cm	1,153 cm
42	Molybdène	50 cm	116,120 cm	1,161 cm
43	Technétium	50 cm	116,980 cm	1,170 cm
44	Ruthénium	50 cm	117,840 cm	1,178 cm
45	Rhodium	50 cm	118,700 cm	1,187 cm
46	Palladium	50 cm	119,560 cm	1,196 cm
47	Argent	55 cm	120,420 cm	1,204 cm
48	Cadmium	55 cm	121,280 cm	1,213 cm
49	Indium	55 cm	122,140 cm	1,221 cm
50	Etain	55 cm	123,000 cm	1,230 cm
51	Antimoine	55 cm	123,860 cm	1,239 cm
52	Tellure	55 cm	124,720 cm	1,247 cm
53	Iode	55 cm	125,580 cm	1,256 cm
54	Xénon	55 cm	126,440 cm	1,264 cm
55	Césium	55 cm	127,300 cm	1,273 cm
56	Baryum	55 cm	128,160 cm	1,282 cm
57	Lanthane	55 cm	129,020 cm	1,290 cm
58	Cérium	55 cm	129,880 cm	1,299 cm
59	Praséodyme	55 cm	130,740 cm	1,307 cm
60	Néodyme	55 cm	131,600 cm	1,316 cm
61	Prométhium	55 cm	132,460 cm	1,325 cm
62	Samarium	55 cm	133,320 cm	1,333 cm
63	Europium	55 cm	134,180 cm	1,342 cm
64	Gadolinium	55 cm	135,040 cm	1,350 cm
65	Terbium	55 cm	135,900 cm	1,359 cm
66	Dysprosium	55 cm	136,760 cm	1,368 cm
67	Holmium	55 cm	137,620 cm	1,376 cm
68	Erbium	55 cm	138,480 cm	1,385 cm
69	Thallium	62 cm	139,340 cm	1,393 cm
70	Ytterbium	62 cm	140,200 cm	1,402 cm
71	Lutécium	62 cm	141,060 cm	1,411 cm
72	Hafnium	62 cm	141,920 cm	1,419 cm
73	Tantale	62 cm	142,780 cm	1,428 cm
74	Tungstène	62 cm	143,640 cm	1,436 cm
75	Rhénium	62 cm	144,500 cm	1,445 cm
76	Osmium	62 cm	145,360 cm	1,454 cm

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77	Iridium	62 cm	146,220 cm	1,462 cm
78	Platine	62 cm	147,080 cm	1,471 cm
79	Or	68 cm	147,940 cm	1,479 cm
80	Mercure	68 cm	148,800 cm	1,488 cm
81	Thallium	68 cm	149,660 cm	1,497 cm
82	Plomb	68 cm	150,520 cm	1,505 cm
83	Bismuth	68 cm	151,380 cm	1,514 cm
84	Polonium	68 cm	152,240 cm	1,522 cm
85	Astate	68 cm	153,100 cm	1,531 cm
86	Radon	68 cm	153,960 cm	1,540 cm
87	Francium	68 cm	154,820 cm	1,548 cm
88	Radium	80 cm	155,680 cm	1,557 cm
89	Actinium	80 cm	156,540 cm	1,565 cm
90	Thorium	80 cm	157,400 cm	1,574 cm
91	Protactinium	80 cm	158,260 cm	1,583 cm
92	Uranium	80 cm	159,120 cm	1,591 cm
93	Neptunium	80 cm	159,980 cm	1,600 cm
94	Plutonium		160,840 cm	1,608 cm
95	Américium		161,700 cm	1,617 cm
96	Curium		162,560 cm	1,626 cm
97	Berkélium		163,420 cm	1,634 cm
98	Californium		164,280 cm	1,643 cm
99	Einsteinium		165,140 cm	1,651 cm
100	Fermium		166,000 cm	1,660 cm
101	Mendélévium		166,860 cm	1,669 cm
102	Nobelium		167,720 cm	1,677 cm
103	Lawrencium		168,580 cm	1,686 cm
104	Rutherfordium		169,440 cm	1,694 cm
105	Dubnium		170,300 cm	1,703 cm
106	Seaborgium		171,160 cm	1,712 cm
107	Bohrium		172,020 cm	1,720 cm
108	Hassium		172,880 cm	1,729 cm
109	Meitnérium		173,740 cm	1,737 cm
110	Darmstadtium		174,600 cm	1,746 cm
111	Roentgenium		175,460 cm	1,755 cm
112	Copernicium		176,320 cm	1,763 cm
113	Nihonium		177,180 cm	1,772 cm
114	Flérovium		178,040 cm	1,780 cm

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115	Moscovium		178,900 cm	1,789 cm
116	Livermorium		179,760 cm	1,798 cm
117	Tennessee		180,620 cm	1,806 cm
118	Oganesson		181,480 cm	1,815 cm