

PESOS MOLECULARES

Calcular el Peso molecular de cada compuesto. Utilice pesos atómicos redondeados

1. CH₄

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL
PM			

2. Na₂O

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

3. H₂CO₃

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

4. H₃PO₄

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

5. Al₂(SO₄)₃

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

6. NO

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

7. Fe(OH)₃

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

8. C₆H₁₂O₆

ELEMENTO	PESO ATOMICO	# DE ATOMOS	TOTAL

Ing. César Loo Angulo

Tabla periódica de los elementos

1	2											13	14	15	16	17	18																																	
1 H 1.00794												3 B 10.811	4 C 12.0107	5 N 14.00642	6 O 15.9994	7 F 18.9984032	8 Ne 20.1797																																	
3 Li 6.941	4 Be 9.012182											9 Al 26.9815385	10 Si 28.0855	11 P 30.973761	12 S 32.06	13 Cl 35.453	14 Ar 39.948																																	
5 Na 22.98976928	6 Mg 24.30409	7 Al 26.9815385	8 Si 28.0855	9 P 30.973761	10 S 32.06	11 Cl 35.453	12 Ar 39.948	13 K 39.0983	14 Ca 40.078	15 Sc 44.955912	16 Ti 47.867	17 V 50.9415	18 Cr 51.9961	19 Mn 54.938045	20 Fe 55.845	21 Co 58.933195	22 Ni 58.6934	23 Cu 63.546	24 Zn 65.38	25 Ga 69.723	26 Ge 72.64	27 As 74.921595	28 Se 78.96	29 Br 79.904	30 Kr 83.798																									
21 K 39.0983	22 Ca 40.078	23 Sc 44.955912	24 Ti 47.867	25 V 50.9415	26 Cr 51.9961	27 Mn 54.938045	28 Fe 55.845	29 Co 58.933195	30 Ni 58.6934	31 Cu 63.546	32 Zn 65.38	33 Ga 69.723	34 Ge 72.64	35 As 74.921595	36 Se 78.96	37 Br 79.904	38 Kr 83.798	39 Rb 85.4678	40 Sr 87.62	41 Y 88.905848	42 Zr 91.224	43 Nb 92.90638	44 Mo 95.94	45 Tc 98.90625	46 Ru 101.07	47 Rh 102.90550	48 Pd 106.42	49 Ag 107.8682	50 Cd 112.411	51 In 114.818	52 Sn 118.710	53 Sb 121.757	54 Te 127.6	55 I 126.90547	56 Xe 131.29															
53 Cs 132.90545196	54 Ba 137.327	55 La 138.90471	56 Ce 140.12	57 Pr 140.90765	58 Nd 144.242	59 Pm 144.9127	60 Sm 150.36	61 Eu 151.964	62 Gd 157.25	63 Tb 158.92535	64 Dy 162.500	65 Ho 164.93032	66 Er 167.259	67 Tm 168.934	68 Yb 173.054	69 Lu 174.967	70 Hf 178.49	71 Ta 180.94788	72 W 183.84	73 Re 186.207	74 Os 190.23	75 Ir 192.222	76 Pt 195.084	77 Au 196.966569	78 Hg 200.59	79 Tl 204.3833	80 Pb 207.2	81 Bi 208.980399	82 Po 209	83 At 210	84 Rn 222	85 Fr 223	86 Ra 226	87 Ac 227	88 Th 232.0377	89 Pa 231.036889	90 U 238.02891	91 Np 237.048173	92 Pu 244.06422	93 Am 243.061381	94 Cm 247.070351	95 Bk 247.070351	96 Cf 251.0832	97 Es 252.0832	98 Fm 257.10528	99 Md 258.10528	100 No 259.10528	101 Lr 262.10528	102 Ts 294	103 Og 294

Legend:

- metals alcalinos
- metalloides
- no metales
- alcalinotérreos
- metales de transición
- actínidos
- halógenos
- queros embles
- elementos
- metales de transición
- actínidos

Properties of Iron (Fe):

- Atomic Number: 26
- Electronegativity: 1.83
- Symbol: Fe
- Name: Hierro
- Configuration: [Ar] 3d⁶ 4s²

Notes:

- 1. 1 liter = 1000 ml
- 2. 1 kg = 1000 g
- 3. 1 m = 1000 mm
- 4. 1 cm = 10 mm
- 5. 1 dm = 10 cm
- 6. 1 m = 1000 mm
- 7. 1 km = 1000 m
- 8. 1 h = 60 min
- 9. 1 min = 60 s
- 10. 1 s = 1000 ms
- 11. 1 ms = 1000 μs
- 12. 1 μs = 1000 ns
- 13. 1 ns = 1000 ps
- 14. 1 ps = 1000 fs
- 15. 1 fs = 1000 as
- 16. 1 as = 1000 zs
- 17. 1 zs = 1000 ys
- 18. 1 ys = 1000 as
- 19. 1 as = 1000 fs
- 20. 1 fs = 1000 ps
- 21. 1 ps = 1000 ns
- 22. 1 ns = 1000 μs
- 23. 1 μs = 1000 ms
- 24. 1 ms = 1000 s
- 25. 1 s = 1000 min
- 26. 1 min = 1000 h
- 27. 1 h = 1000 d
- 28. 1 d = 1000 y
- 29. 1 y = 1000 a
- 30. 1 a = 1000 m
- 31. 1 m = 1000 b
- 32. 1 b = 1000 t
- 33. 1 t = 1000 q
- 34. 1 q = 1000 s
- 35. 1 s = 1000 c
- 36. 1 c = 1000 d
- 37. 1 d = 1000 h
- 38. 1 h = 1000 m
- 39. 1 m = 1000 s
- 40. 1 s = 1000 min
- 41. 1 min = 1000 h
- 42. 1 h = 1000 d
- 43. 1 d = 1000 y
- 44. 1 y = 1000 a
- 45. 1 a = 1000 m
- 46. 1 m = 1000 b
- 47. 1 b = 1000 t
- 48. 1 t = 1000 q
- 49. 1 q = 1000 s
- 50. 1 s = 1000 c
- 51. 1 c = 1000 d
- 52. 1 d = 1000 h
- 53. 1 h = 1000 m
- 54. 1 m = 1000 s
- 55. 1 s = 1000 min
- 56. 1 min = 1000 h
- 57. 1 h = 1000 d
- 58. 1 d = 1000 y
- 59. 1 y = 1000 a
- 60. 1 a = 1000 m
- 61. 1 m = 1000 b
- 62. 1 b = 1000 t
- 63. 1 t = 1000 q
- 64. 1 q = 1000 s
- 65. 1 s = 1000 c
- 66. 1 c = 1000 d
- 67. 1 d = 1000 h
- 68. 1 h = 1000 m
- 69. 1 m = 1000 s
- 70. 1 s = 1000 min
- 71. 1 min = 1000 h
- 72. 1 h = 1000 d
- 73. 1 d = 1000 y
- 74. 1 y = 1000 a
- 75. 1 a = 1000 m
- 76. 1 m = 1000 b
- 77. 1 b = 1000 t
- 78. 1 t = 1000 q
- 79. 1 q = 1000 s
- 80. 1 s = 1000 c
- 81. 1 c = 1000 d
- 82. 1 d = 1000 h
- 83. 1 h = 1000 m
- 84. 1 m = 1000 s
- 85. 1 s = 1000 min
- 86. 1 min = 1000 h
- 87. 1 h = 1000 d
- 88. 1 d = 1000 y
- 89. 1 y = 1000 a
- 90. 1 a = 1000 m
- 91. 1 m = 1000 b
- 92. 1 b = 1000 t
- 93. 1 t = 1000 q
- 94. 1 q = 1000 s
- 95. 1 s = 1000 c
- 96. 1 c = 1000 d
- 97. 1 d = 1000 h
- 98. 1 h = 1000 m
- 99. 1 m = 1000 s
- 100. 1 s = 1000 min
- 101. 1 min = 1000 h
- 102. 1 h = 1000 d
- 103. 1 d = 1000 y
- 104. 1 y = 1000 a
- 105. 1 a = 1000 m
- 106. 1 m = 1000 b
- 107. 1 b = 1000 t
- 108. 1 t = 1000 q
- 109. 1 q = 1000 s
- 110. 1 s = 1000 c
- 111. 1 c = 1000 d
- 112. 1 d = 1000 h
- 113. 1 h = 1000 m
- 114. 1 m = 1000 s
- 115. 1 s = 1000 min
- 116. 1 min = 1000 h
- 117. 1 h = 1000 d
- 118. 1 d = 1000 y
- 119. 1 y = 1000 a
- 120. 1 a = 1000 m
- 121. 1 m = 1000 b
- 122. 1 b = 1000 t
- 123. 1 t = 1000 q
- 124. 1 q = 1000 s
- 125. 1 s = 1000 c
- 126. 1 c = 1000 d
- 127. 1 d = 1000 h
- 128. 1 h = 1000 m
- 129. 1 m = 1000 s
- 130. 1 s = 1000 min
- 131. 1 min = 1000 h
- 132. 1 h = 1000 d
- 133. 1 d = 1000 y
- 134. 1 y = 1000 a
- 135. 1 a = 1000 m
- 136. 1 m = 1000 b
- 137. 1 b = 1000 t
- 138. 1 t = 1000 q
- 139. 1 q = 1000 s
- 140. 1 s = 1000 c
- 141. 1 c = 1000 d
- 142. 1 d = 1000 h
- 143. 1 h = 1000 m
- 144. 1 m = 1000 s
- 145. 1 s = 1000 min
- 146. 1 min = 1000 h
- 147. 1 h = 1000 d
- 148. 1 d = 1000 y
- 149. 1 y = 1000 a
- 150. 1 a = 1000 m
- 151. 1 m = 1000 b
- 152. 1 b = 1000 t
- 153. 1 t = 1000 q
- 154. 1 q = 1000 s
- 155. 1 s = 1000 c
- 156. 1 c = 1000 d
- 157. 1 d = 1000 h
- 158. 1 h = 1000 m
- 159. 1 m = 1000 s
- 160. 1 s = 1000 min
- 161. 1 min = 1000 h
- 162. 1 h = 1000 d
- 163. 1 d = 1000 y
- 164. 1 y = 1000 a
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- 168. 1 t = 1000 q
- 169. 1 q = 1000 s
- 170. 1 s = 1000 c
- 171. 1 c = 1000 d
- 172. 1 d = 1000 h
- 173. 1 h = 1000 m
- 174. 1 m = 1000 s
- 175. 1 s = 1000 min
- 176. 1 min = 1000 h
- 177. 1 h = 1000 d
- 178. 1 d = 1000 y
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- 187. 1 d = 1000 h
- 188. 1 h = 1000 m
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- 190. 1 s = 1000 min
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- 192. 1 h = 1000 d
- 193. 1 d = 1000 y
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- 457. 1 d = 1000 h
- 458. 1 h = 1000 m
- 459. 1 m = 1000 s
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- 470. 1 s = 1000 c
- 471. 1 c = 1000 d
- 472. 1 d = 1000 h
- 473. 1 h = 1000 m
- 474. 1 m = 1000 s
- 475. 1 s = 1000 min
- 476. 1 min = 1000 h
- 477. 1 h = 1000 d
- 478. 1 d = 1000 y
- 479. 1 y = 1000 a