

Elemental Notation & Sub-Atomic Particles

Please complete the following table:

Symbol	Mass #	Atomic #	# of Protons	# of Electrons	# of Neutrons	Net Charge
Na ⁺	23		11	10		1+
O	16					
F					10	
C	13					
Cl ⁻	35					
	25	12				2+
		16			16	2-
				18	19	1+
	20			10		0
Ba ²⁺	114					
				2	2	0
H ⁺	3					
	14		7	10		
Fe ²⁺	52					
Sn ⁴⁺					51	
Ca ²⁺	40					
Al ³⁺	27					
		29			30	2+
	104			54		1-
Au					80	
	110			54		1+