

CHEM1301 Ch 4 Practice

Symbol (with charge)	Number of Protons	Number of neutrons	Number of electrons	Atomic Number (Z)	Mass Number (A)	Atomic Mass (amu)	Charge
S^{2-}		17					-2
				24	51		+6
F^-		10					
	28	30	26				
	39				90	88.91 amu	+3
H^+		0					+1
Fe^{2+}		31					
Fe^{3+}		31					
P^{3-}	15	17					
	53				128		-1
Pb^{4+}					209		
		8			15		-3
Ar	18	18					