

Worksheet on Subatomic Particles

Determine the number of protons, neutrons, and electrons of the following ions.

Name	Symbol	Mass	Charge	Protons	Neutrons	Electrons
Calcium		41	+2			
Bromine		72	-1			
Carbon		14	0			
Sodium		23	+2			
Chlorine		37	-2			
Oxygen		16	-2			
Nitrogen		14	-2			
Lithium		7	+1			
Fluorine		19	+2			
Argon		36	0			
Neon		22	0			
Helium		4	+2			
Boron		10	-2			