

Name _____

Chemistry
Isotope Notation

Use a periodic table to complete the following chart. Assume each atom is neutral unless otherwise indicated. Once you have completed the chart, answer the questions on the back of this sheet.

Symbol	Name	Number of Protons	Number of Neutrons	Number of Electrons	Mass Number
¹² _C					
¹⁴ ₇					
¹⁶ _O					
²⁴ ₁₂ ²⁺ Mg					
²⁰⁸ _{Hg}					
²³⁸ ₉₂					
		7	7		
				18	40
		9	10		
³⁹ _K ⁺¹					
		27			59
⁻¹ Br			45		
Si			14		