

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Protons, Neutrons, and Electrons Practice Worksheet

Use the periodic table to find the numbers of protons, neutrons, and electrons for atoms of the following elements.

Name of Element	Element Symbol	Mass Number	Atomic Number	Protons	Neutrons	Electrons	Hyphen notation	Isotope symbol
Boron	B	11	5	5	6	5	boron-11	${}^{11}_5\text{B}$
Sodium		24	11					
Gallium				31	37			
	Y	89				39		
Copper			29		35			
	Tc	98		43				
	Pb	207						
Ytterbium					103	70		
	Ac	227		89				
	Mo				54			
Thallium		204	81					
	Fm		100		157			
	No	259						
	H				0			
Carbon		12						
	N			7	8			

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