

## Atoms Classwork

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

Use your notes and the periodic table to complete the following.

Element	Symbol	Number of Protons	Atomic Number	Number of Electrons	Number of Neutrons	Atomic Mass Number
	O	8				16
			11			23
Aluminum				13	14	
	K	19				
Chlorine			17			
Iron						56
		14			14	
			7			14
	C				6	

What relationship exists between the atomic number, protons and electrons?