

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

Period: \_\_\_\_\_

# Periodic Table

Directions: Use a Periodic table to find the information asked for below:

1. Is mercury a heavier element than tin?
2. Does potassium have more electrons than neon?
3. Does hydrogen have more electrons than Uranium?
4. Which has more protons, sulfur or iodine?
5. Does mercury have more protons and electrons than tin?
6. How many protons do the following have?  
Calcium \_\_\_\_\_  
Iron \_\_\_\_\_  
Copper \_\_\_\_\_  
Gold \_\_\_\_\_
7. What is the Atomic mass of:  
Calcium \_\_\_\_\_  
Gold \_\_\_\_\_  
Copper \_\_\_\_\_  
Uranium \_\_\_\_\_
8. What is the atomic number of:  
Calcium \_\_\_\_\_  
Iron \_\_\_\_\_  
Gold \_\_\_\_\_  
Uranium \_\_\_\_\_
9. How many electrons do the following have?  
Gold \_\_\_\_\_  
Copper \_\_\_\_\_  
Iron \_\_\_\_\_  
Uranium \_\_\_\_\_
10. Write the symbols or the names for each of these elements:

Zn	Silver
Copper	Na
Helium	Ne
Potassium	Mercury
Iron	