**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_**

**Using the Periodic Table**

**Directions: Use your Periodic table to complete the worksheet.**

1. What is the atomic symbol for silver?
2. What is the atomic mass of mercury?

1. Ni is the symbol for what element?
2. The element that has the atomic number 17 is?
3. List the symbols for two transition metals.

1. Cu, Ag, and Au are all in what group #
2. Name two noble gases
3. Give the symbol for two halogens.
4. What is the symbol for element with atomic number 74?
5. What is the atomic mass of copper?

1. What is the last element in period 4?

For questions 12 - 15, label the following Key box as it should appear on your periodic table

6

C

Carbon

12.01

12. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

14. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

15. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**REVIEW NOTES FOR QUIZ**

**Read A Square Quiz REVIEW Give the following information for Element 11:**

1. What is the name of the element?
2. What is the element symbol?
3. What is the atomic number?
4. How many protons does it have?
5. How many electrons does it have?
6. How many neutrons does it have?
7. What is the group name?
8. What is charge on the element?
9. Is it an anion or cation?
10. Is it a metal, nonmetal or metalloid?