

### **PRACTICE USING THE PERIODIC TABLE**

- \_\_\_\_\_ 1. What is the atomic number of Boron (B)?
- \_\_\_\_\_ 2. Which element has an atomic number of 26?
- \_\_\_\_\_ 3. What is the atomic mass of Mercury?
- \_\_\_\_\_ 4. Which element has an atomic mass of 79?
- \_\_\_\_\_ 5. Which element has an atomic mass of 59 and an atomic number of 27?
- \_\_\_\_\_ 6. What is Iodine's symbol?
- \_\_\_\_\_ 7. What is Calcium's symbol?
- \_\_\_\_\_ 8. Which element is represented by the symbol 'K'?
- \_\_\_\_\_ 9. Do any two elements have the same atomic number? Why or Why not?
  
- \_\_\_\_\_ 10. Do any two elements have the same atomic mass? If so, give an example.
  
- \_\_\_\_\_ 11. List 1 element that has a valence number of 6.
- \_\_\_\_\_ 12. List 1 element that is in period 5.
- \_\_\_\_\_ 13. What element is in Group 14 and in Period 3?