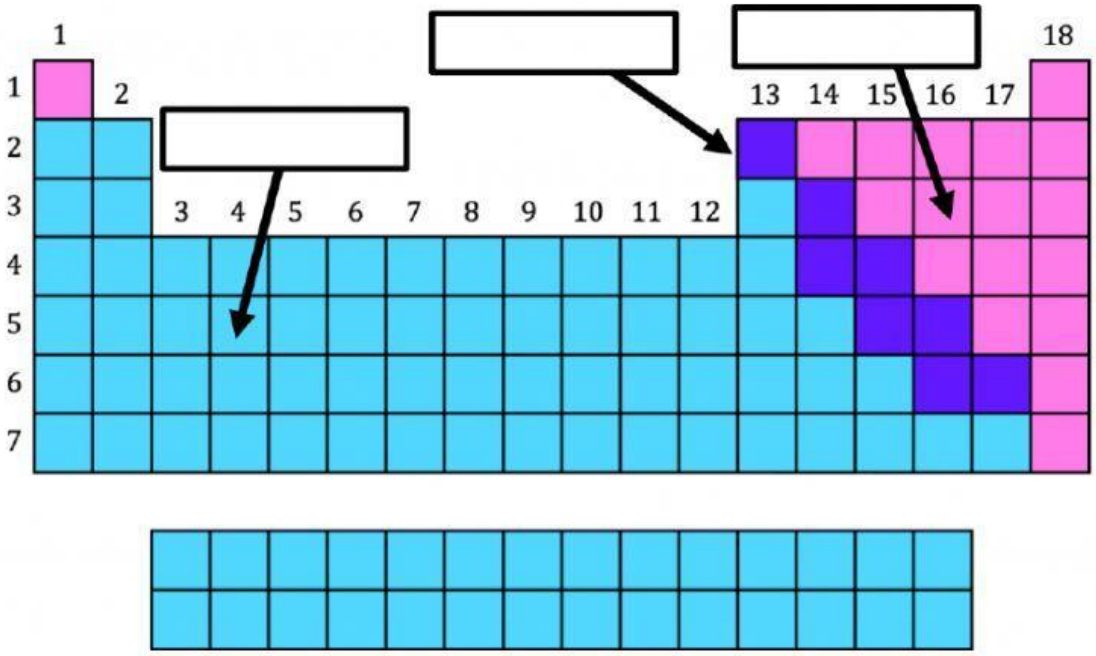
Name _____ Period _____

Metals, Nonmetals, and Metalloids

The periodic table contains **three types of elements**:

- _____ – hard, shiny elements that conduct heat and electricity.
- _____ – poor conductors of heat and electricity.
- _____ – Have some properties of metals and some of nonmetals.

Instructions: In the periodic table below, label *metals*, *nonmetals*, and *metalloids*.



Instructions: Classify the elements below as *metals*, *nonmetals*, or *metalloids*.

1) Sodium (Na) _____
2) Iodine (I) _____
3) Silicon (Si) _____
4) Zinc (Zn) _____
5) Krypton (Kr) _____
6) Barium (Ba) _____
7) Antimony (Sb) _____
8) Radium (Ra) _____