

8.1 Review Questions

1. Name the eight groups of elements you have as you head across the periodic table?
2. Name the third period Boron Family element.
3. Which family is trying to lose three valence electrons, and name the most abundant metal in that family?
4. This family is also known as the inert gases because they normally are unreactive. What is their family's name and why are they not reactive?
5. What is a valence shell and what is its great importance?