## **Continuing saga of organizing elements**

- 1. How does reactivity change for the nonmetals?
- 2. Which element is less reactive
  - a. For C
  - b. Si or C
  - c. Por O
  - d. I or F
- 3. Why is family eight not included in the reactivity trends
- 4. When Fe combines with O will it make an acidic, base, or neutral solution?
- 5. When F combines with O will it make an acidic, base, or neutral solution?
- 6. What kind of solution will the metalloids make?
- 7. Explain what electronegativity is?
- 8. Where are valence electrons located at in the atom?