



1. What are the general periodic trends for ionization energy? Electronegativity? Atomic Radius?
2. What is the relationship between
  - a. Ionization energy and electronegativity
  - b. ionization energy and atomic radius
  - c. electronegativity and atomic radius
3. Account for relationships in each of the questions from #2
4. Why were logarithm values used instead of the actual values?
5. What is the major underlying concept that explains all trends?