

## Chapter 2

- 2.2)** Violates second commandment—  
nitrogen cannot have five bonds
- 2.3)** Violates second commandment—  
nitrogen cannot have four bonds and  
one lone pair
- 2.4)** Violates second commandment—  
oxygen cannot have three bonds and  
two lone pairs
- 2.5)** No violation
- 2.6)** Violates second commandment—  
carbon cannot have five bonds
- 2.7)** Violates first commandment—  
cannot break a single bond
- 2.8)** Violates second commandment—  
carbon cannot have five bonds
- 2.9)** No violation
- 2.10)** Violates first commandment—  
cannot break a single bond
- 2.11)** Violates second commandment—  
carbon cannot have five bonds
- 2.12)** No violation









