Name Period Date

## Lewis Diagrams – Ch. 8

Draw Lewis diagrams for the following molecules and polyatomic ions. Remember to consider exceptions to the octet rule, double/triple bonds, ion charges, and resonance structures.

|  |  |
| --- | --- |
| 1. CBr4 | 5. N2 |
| 2. AlCl3 | 6. CO32– |
| 3. SF4 | 7. PCl3 |
| 4.CCl4 | 8.CS2 |