**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_\_\_\_**

**Shapes and Polarity Practice Time**

Write the **Lewis Structure**, **write the number of bonds and unshared pairs on the central atom**, **identify the shape**, and **determine the polarity**.

|  |  |  |  |
| --- | --- | --- | --- |
| **Lewis Structure** | **Central Atom**# of bonds AND # of unshared pairs  | Sketch and Shape | Polarity |
| NI3 |  |  |  |
| C2F2 |  |  |  |
| CHBr3 |  |  |  |
| CH2CO |  |  |  |
| CCl2O |  |  |  |