Writing & Balancing Formulas /15

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Rewrite the following word equations and then balance them. (3 Marks Each)**

*You will receive one mark for identifying the correct states of matter. You will receive one mark for the written equation and one mark for it being correctly balanced.*

1. Calcium chloride is broken down.
2. Sodium nitride and ammonium phosphate react.
3. Copper (II) sulphate and aluminum are combined in a beaker.
4. Butane is burned.
5. Aluminum sulphide is formed from its elements.