Assignment 2

1. Acid dissociation equilibrium
   - "If an acid reacts with a base, it forms a salt and water." 2 points
   - "At equilibrium, the reaction is not complete." 2 points
   - "The acid has a non-zero concentration at equilibrium." 2 points

2. The reaction is a decomposition reaction.
   - "At equilibrium, the reaction is not complete." 2 points
   - "The acid has a non-zero concentration at equilibrium." 2 points

3. The reaction is a single displacement reaction.
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4. The reaction is a double displacement reaction.
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5. The reaction is a combination reaction.
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Due on 2020-02-12, 23:59 UTC