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|  | **Makes the solution…** | |
| **Acidic + Neutral** | Acidic | |
| **Basic + Neutral** | Basic | |
| **Neutral + Neutral** | Neutral | |
| **Acidic + Basic** | Compare Ka and Kb to determine which “wins” | |
| Ka(ion) > Kb(ion) | Acidic |
| Ka(ion) < Kb(ion) | Basic |
| Ka(ion) = Kb(ion) | Neutral |
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