

Naming & Writing Acids & Bases (Points)

Instructions: Write the letter "A" for acid or "B" for base on the line next to the formula.

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|---------------------------|------------------------------|---|
| 1. HCl _____ | 5. Fe(OH) ₃ _____ | 9. H ₃ PO ₃ _____ |
| 2. LiOH _____ | 6. HClO ₄ _____ | 10. Al(OH) ₃ _____ |
| 3. HNO ₂ _____ | 7. HBrO ₃ _____ | |
| 4. H ₂ S _____ | 8. Sr(OH) ₂ _____ | |

Instructions: Write the scientific name of the compound on the line next to the formula.

1. HF _____
2. HClO₄ _____
3. HI _____
4. H₂CO₃ _____
5. CuOH _____
6. HMnO₄ _____
7. HNO₂ _____
8. LiOH _____
9. Pb(OH)₂ _____
10. NH₄OH _____

Instructions: Write the formula of the compound on the line next to the name.

1. Potassium hydroxide _____
2. Bromic Acid _____
3. Hydroselenic Acid _____
4. Phosphorous Acid _____
5. Hypochlorous Acid _____
6. Sulfuric Acid _____
7. Hydrofluoric Acid _____
8. Calcium hydroxide _____
9. Lead (IV) hydroxide _____
10. Nitrous acid _____