**Chemical Formulas**

* Write the formula for the following:

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| 1. sodium chloride 2. sodium carbonate 3. sodium sulfate 4. ammonium nitrate 5. ammonium chloride 6. calcium nitrate 7. zinc carbonate 8. lead chloride 9. barium sulfate 10. copper chloride 11. silver nitrate 12. aluminium sulfate 13. potassium chloride 14. zinc nitrate 15. copper hydroxide | 1. ammonium carbonate 2. calcium sulfate 3. magnesium oxide 4. barium chloride 5. aluminium nitrate 6. potassium hydroxide 7. iron (II) carbonate 8. zinc sulfate 9. lead sulfide 10. copper nitrate 11. barium hydroxide 12. calcium nitrate 13. lead oxide 14. carbon dioxide 15. sulfur dioxide |

* Write the name of the compound which corresponds to each of the following:

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| 1. CuSO4 2. CaCO3 3. KNO3 4. NaOH 5. Ca(OH)2 6. FeSO4 7. ZnO 8. (NH4)2SO4 9. FeS 10. Ba(NO3)2 | 1. PbO 2. Mg(OH)2 3. PbSO4 4. Al2(SO4)3 5. HCl 6. H2SO4 7. HNO3 8. CO2 9. CO 10. SiO2 |