

CHEMISTRY R/H
WORKSHEET - NOMENCLATURE

NAME Key

FORMULA TO NAME:

- calcium sulfide 1. CaS
- sodium oxide 2. Na₂O
- potassium hydroxide 3. KOH
- magnesium sulfate 4. MgSO₄
- ammonium nitrate 5. NH₄NO₃
- aluminum iodide 6. AlI₃
- iron (II) sulfate 7. FeSO₄
- copper (II) chloride 8. CuCl₂
- nickel (II) phosphate 9. Ni₃(PO₄)₂
- lead (II) oxide 10. PbO
- ammonia (nitrogen trihydride) 11. NH₃
- mercury (II) chloride 12. HgCl₂
- potassium hydrogen carbonate 13. KHCO₃
- carbon tetrachloride 14. CCl₄
- dinitrogen pentoxide 15. N₂O₅
- sulfur dioxide 16. SO₂
- carbon dioxide 17. CO₂



FeSO₄
Fe²⁺SO₄²⁻

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NAME TO FORMULA

- BaCl₂ 18. barium chloride
- CaS 19. calcium sulfide
- Mg(NO₃)₂ 20. magnesium nitrate
- Ag₂O 21. silver oxide Ag^+
- ZnCO₃ 22. zinc carbonate Zn^{+2}
- ~~NH₄NO₂~~ 23. ammonium nitrite
- Al₂(SO₄)₃ 24. aluminum sulfate
- CuF₂ 25. copper(II)fluoride
- PbSO₄ 26. lead(II)sulfate
- Fe(ClO₄)₃ 27. iron(III)perchlorate
- Hg₂Br₂ or HgBr 28. dimercury(I)bromide
- NaClO 29. sodium hypochlorite
- Li₂O 30. lithium oxide
- HOH 31. hydrogen hydroxide
- NiPO₄ 32. nickel(III)phosphate
- NaHCO₃ 33. sodium hydrogen carbonate
- K₂SO₃ 34. potassium sulfite
- SnCl₄ 35. tin(IV)chloride
- CO 36. carbon monoxide