

1. CO carbon monoxide
2. NaBr sodium bromide
3. P₂O₅ diphosphorous pentaoxide
4. Ti(SO₄)₂ titanium (IV) sulfate
5. FePO₄ iron (III) phosphate
6. CO₂ carbon dioxide
7. CF₄ carbon tetrafluoride
8. K₃N potassium nitride
9. SO₂ sulfur dioxide
10. CuOH copper (I) hydroxide

11. $\text{Zn}(\text{NO}_2)_2$ zinc nitrate
12. VCl_4 vanadium (IV) chloride
13. N_2O dinitrogen monoxide
14. N_2O_4 dinitrogen tetraoxide
15. BCl_3 boron trichloride
16. Mg_3P_2 magnesium phosphide
17. Sr $(\text{HCO}_3)_2$ strontium bicarbonate
18. C_2S_4 dicarbon tetrasulfide
19. Ba_3N_2 barium nitride
20. NH_3 ammonia

Write the formula for each of the following compounds:

1. silicon dioxide SiO_2
2. nickel (III) sulfide Ni_2S_3
3. copper (II) sulfate CuSO_4
4. manganese (II) phosphate $\text{Mn}_3(\text{PO}_4)_2$
5. diboron tetrabromide B_2Br_4
6. aluminum phosphate AlPO_4
7. magnesium hydroxide $\text{Mg}(\text{OH})_2$
8. potassium carbonate K_2CO_3
9. ammonium oxide $(\text{NH}_4)_2\text{O}$
10. tin (IV) selenide Sn_3Se_4

11. cobalt (II) selenide Co_3Se_3
12. carbon tetrachloride CCl_4
13. nitrogen monoxide NO
14. sulfur dioxide SO_2
15. hydrogen peroxide H_2O_2
16. lithium nitrate LiNO_3
17. potassium bicarbonate KHCO_3
18. dicarbon tetra sulfide C_2S_4
19. nitrogen tribromide NBr_3
20. copper (I) sulfide C_2S