

# Formulas Practice

COVER THE ANSWERS, WRITE THEM, Then check them out.

Skip around so as not to memorize them.

1. Carbon Bromide .....	$\text{CBr}_4$
2. Antimony Hydroxide .....	$\text{Sb}(\text{OH})_3$
3. Ferric Bicarbonate .....	$\text{Fe}(\text{HCO}_3)_3$
4. Sodium Arsenate .....	$\text{Na}_3\text{AsO}_4$
5. Ferrous Silicate .....	$\text{Fe}_2\text{SiO}_4$
6. Cadmium Dichromate .....	$\text{CdCr}_2\text{O}_7$
7. Cobalt Oxide .....	$\text{CoO}$
8. Mercurous Fluoride .....	$\text{HgF}$
9. Nickel Sulfide .....	$\text{NiS}$
10. Manganese Chromate .....	$\text{MnCrO}_4$
11. Cupric Nitride .....	$\text{Cu}_3\text{N}_2$
12. Hydrogen Ferrocyanide .....	$\text{H}_4\text{Fe}(\text{CN})_6$
13. Cuprous Chloride .....	$\text{CuCl}$
14. Mercuric Sulfite .....	$\text{HgSO}_3$
15. Lead Carbonate .....	$\text{PbCO}_3$
16. Magnesium Nitrate .....	$\text{Mg}(\text{NO}_3)_2$
17. Barium Ferricyanide .....	$\text{Ba}_3[\text{Fe}(\text{CN})_6]_2$
18. Ammonium Iodide .....	$\text{NH}_4\text{I}$
19. Aluminum Sulfate .....	$\text{Al}_2(\text{SO}_4)_3$
20. Chromium Thiocyanate .....	$\text{Cr}(\text{SCN})_3$
21. Tin Permanganate .....	$\text{Sn}(\text{MnO}_4)_2$
22. Cupric Sulfide .....	$\text{CuS}$
23. Silicon Acetate .....	$\text{Si}(\text{C}_2\text{H}_3\text{O}_2)_4$
24. Potassium Arsenate .....	$\text{K}_3\text{AsO}_4$
25. Barium Bicarbonate .....	$\text{Ba}(\text{HCO}_3)_2$
26. Zinc Iodide .....	$\text{ZnI}_2$

27. Silicon Thiocyanate .....	$\text{Si}(\text{SCN})_4$
28. Ferric Bromide .....	$\text{FeBr}_3$
29. Hydrogen Phosphate .....	$\text{H}_3\text{PO}_4$
30. Antimony Cyanide .....	$\text{Sb}(\text{CN})_3$
31. Arsenic Dichromate .....	$\text{As}_2(\text{Cr}_2\text{O}_7)_3$
32. Carbon Hydroxide .....	$\text{C}(\text{OH})_4$
33. Magnesium Nitrate.....	$\text{Mg}(\text{NO}_3)_2$
34. Nickel Sulfite .....	$\text{NiSO}_3$
35. Tin Oxide .....	$\text{SnO}$
36. Strontium Chloride .....	$\text{SrCl}_2$
37. Ferrous Fluoride .....	$\text{FeF}_2$
38. Ammonium Carbonate .....	$(\text{NH}_4)_2\text{CO}_3$
39. Cobalt Silicate .....	$\text{Co}_2\text{SiO}_4$
40. Lead Sulfate .....	$\text{PbSO}_4$
41. Calcium Nitride .....	$\text{Ca}_3\text{N}_2$
42. Ferric Cyanide .....	$\text{Fe}(\text{CN})_3$
43. Arsenic Nitrate .....	$\text{As}(\text{NO}_3)_3$
44. Cupric Bicarbonate .....	$\text{Cu}(\text{HCO}_3)_2$
45. Potassium Silicate .....	$\text{K}_4\text{SiO}_4$
46. Silver Nitride .....	$\text{Ag}_3\text{N}$
47. Tin Oxide .....	$\text{SnO}$
48. Ammonium Phosphate.....	$(\text{NH}_4)_3\text{PO}_4$
49. Nickel Ferricyanide .....	$\text{Ni}_3[\text{Fe}(\text{CN})_6]_2$
50. Cobalt Chromate .....	$\text{CoCrO}_4$
51. Calcium Thiocyanate .....	$\text{Ca}(\text{SCN})_2$
52. Sodium Carbonate .....	$\text{Na}_2\text{CO}_3$
53. Mercuric Fluoride .....	$\text{HgF}_2$
54. Lead Sulfite .....	$\text{PbSO}_3$

55. Ferrous Sulfide .....	FeS
56. Aluminum Dichromate .....	$\text{Al}_2(\text{Cr}_2\text{O}_7)_3$
57. Cadmium Acetate .....	$\text{Cd}(\text{C}_2\text{H}_3\text{O}_2)_2$
58. Cuprous Sulfate .....	$\text{Cu}_2\text{SO}_4$
59. Magnesium Hydroxide .....	$\text{Mg}(\text{OH})_2$
60. Silicon Chloride .....	$\text{SiCl}_4$
61. Mercurous Arsenate .....	$\text{Hg}_3\text{AsO}_4$
62. Manganese Bromide .....	$\text{MnBr}_2$
63. Barium Permanganate .....	$\text{Ba}(\text{MnO}_4)_2$
64. Carbon Cyanide .....	$\text{C}(\text{CN})_4$
65. Cuprous Ferricyanide .....	$\text{Cu}_3\text{Fe}(\text{CN})_6$
66. Zinc Phosphate .....	$\text{Zn}_3(\text{PO}_4)_2$
67. Cobalt Sulfite.....	$\text{CoSO}_3$
68. Mercurous Dichromate .....	$\text{Hg}_2\text{Cr}_2\text{O}_7$
69. Sodium Permanganate .....	$\text{NaMnO}_4$
70. Magnesium Fluoride .....	$\text{MgF}_2$
71. Nickel Silicate .....	$\text{Ni}_2\text{SiO}_4$
72. Cadmium Acetate .....	$\text{Cd}(\text{C}_2\text{H}_3\text{O}_2)_2$
73. Ammonium Thiocyanate .....	$\text{NH}_4\text{SCN}$
74. Aluminum Sulfate .....	$\text{Al}_2(\text{SO}_4)_3$
75. Chromium Iodide .....	$\text{CrI}_3$
76. Potassium Bromide .....	KBr
77. Ferrous Hydroxide .....	$\text{Fe}(\text{OH})_2$
78. Cobalt Nitride.....	$\text{Co}_3\text{N}_2$
79. Lead Oxide .....	PbO
80. Mercuric Chromate .....	$\text{HgCrO}_4$