

Atomic Weight Calculations

1. 30.80
2. 19.9%

Write the Formula

1. NaNO_3
2. Al(OH)_3
3. $\text{Mg(C}_2\text{H}_3\text{O}_2)_2$
4. KHCO_3
5. Fe(CN)_3
6. Ag_2SO_4
7. $\text{Ca}_3(\text{PO}_4)_2$
8. $(\text{NH}_4)_2\text{SO}_3$
9. $\text{Mg(H}_2\text{PO}_4)_2$
10. KMnO_4

Name the Acids

1. hydrochloric acid
2. sulfuric acid
3. nitric acid
4. sulfurous acid
5. nitrous acid
6. hydrofluoric acid
7. perchloric acid
8. chloric acid
9. hydroiodic acid
10. hydrocyanic acid

Name the compounds

1. potassium cyanide
2. ammonium nitrite
3. calcium hydroxide
4. sodium phosphide
5. magnesium sulfide
6. copper(I) sulfate
7. sulfur trioxide
8. dinitrogen trioxide
9. silver chloride
10. aluminum sulfide