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Ionic Compounds With Polyatomic Ions, Part 5 Quiz

$$+ 1 - 1 = 0$$

$$+ 2 - 2 = 0$$

$$+ 3 - 3 = 0$$

$$+ 1 + 1 - 2 = 0$$

$$+ 1 + 1 + 1 - 3 = 0$$

$$+ 2 - 1 - 1 = 0$$

$$+ 2 + 2 + 2 - 3 - 3 = 0$$

$$+ 3 - 1 - 1 - 1 = 0$$

$$+ 3 + 3 - 2 - 2 - 2 = 0$$

A. Name the following compounds.

$\text{Ca}(\text{NO}_2)_2$ _____

K_3BO_3 _____

Ag_2SO_4 _____

$\text{Cd}_3(\text{PO}_4)_2$ _____

$\text{Y}(\text{HSO}_4)_3$ _____

B. Write formulas for the following compounds.

Aluminum Sulfite _____

Magnesium Peroxide _____

Indium Phosphate _____

Zinc Hydrogen Carbonate _____

Silver Dihydrogen Phosphate _____