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Positive Polyatomic Ions Quiz

$$+ 1 - 1 = 0$$

$$+ 2 - 2 = 0$$

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

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

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

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

A. Name the following compounds.

HgI₂ _____

Hg₂SO₃ _____

(NH₄)₂CrO₄ _____

NH₄ClO₄ _____

HgSO₃ _____

B. Write formulas for the following compounds.

Mercury (II) Bromide _____

Mercury (I) Oxide _____

Mercury (I) Acetate _____

Ammonium Peroxide _____

Ammonium Hydroxide _____