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Ionic Compounds With Roman Numerals, Part 5 Quiz: Solutions

$$+ 1 - 1 = 0$$

$$+ 2 - 2 = 0$$

$$+ 3 - 3 = 0$$

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

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

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

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

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

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

A. Name the following compounds.

CuI_2	Copper (II) Iodide
Tl_3N	Thallium (I) Nitride
Au_2O	Gold (I) oxide
Fe_3N_2	Iron (II) Nitride
SbCl_3	Antimony (III) Chloride

B. Write formulas for the following compounds.

Nickel (III) Sulfide	Ni_2S_3
Manganese (II) Oxide	MnO
Cobalt (III) Arsenide	CoAs
Iron (II) Bromide	FeBr_2
Copper (I) Chloride	CuCl