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Ionic Compounds With Roman Numerals, Part 4 Quiz: Solutions

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

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

A. Name the following compounds.

Cr_2O_3 Chromium (III) Oxide

NiI_3 Nickel (III) Iodide

Fe_2Te_3 Iron (III) Telluride

BiBr_3 Bismuth (III) Bromide

Tl_2Se_3 Thallium (III) Selenide

B. Write formulas for the following compounds.

Vanadium (III) Chloride VCl_3

Titanium (III) Bromide TiBr_3

Gold (III) Sulfide Au_2S_3

Iron (III) Iodide FeI_3

Chromium (III) Telluride Cr_2Te_3