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## Ionic Compounds, Part 4 Quiz

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

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

A. Name the following compounds.

$\text{Sc}_2\text{O}_3$  \_\_\_\_\_

$\text{RhI}_3$  \_\_\_\_\_

$\text{In}_2\text{Te}_3$  \_\_\_\_\_

$\text{AlBr}_3$  \_\_\_\_\_

$\text{Y}_2\text{Se}_3$  \_\_\_\_\_

B. Write formulas for the following compounds.

Gallium Chloride \_\_\_\_\_

Yttrium Bromide \_\_\_\_\_

Indium Sulfide \_\_\_\_\_

Gallium Iodide \_\_\_\_\_

Aluminum Telluride \_\_\_\_\_