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Ionic Compounds, 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.

CaI_2 _____

K_3N _____

Ag_2O _____

Cd_3N_2 _____

YCl_3 _____

B. Write formulas for the following compounds.

Aluminum Sulfide _____

Magnesium Oxide _____

Indium Arsenide _____

Zinc Bromide _____

Silver Chloride _____