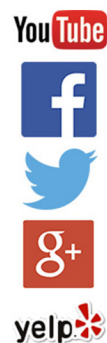




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Ionic Compounds, Part 4

Get to zero!

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

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

A.	Al ⁺³	Cl ⁻¹	Cl ⁻¹	Cl ⁻¹	AlCl ₃	Aluminum Chloride	
	Ga ⁺³	Br ⁻¹	Br ⁻¹	Br ⁻¹	GaBr ₃	Gallium Bromide	
	In ⁺³	Cl ⁻¹	Cl ⁻¹	Cl ⁻¹	InCl ₃	Indium Chloride	
	In ⁺³	Br ⁻¹	Br ⁻¹	Br ⁻¹	InBr ₃	Indium Bromide	
	Y ⁺³	Cl ⁻¹	Cl ⁻¹	Cl ⁻¹	YCl ₃	Yttrium Chloride	
B.	Al ⁺³	Al ⁺³	O ⁻²	O ⁻²	O ⁻²	Al ₂ O ₃	Aluminum Oxide
	Ga ⁺³	Ga ⁺³	S ⁻²	S ⁻²	S ⁻²	Ga ₂ S ₃	Gallium Sulfide
	In ⁺³	In ⁺³	Se ⁻²	Se ⁻²	Se ⁻²	In ₂ Se ₃	Indium Selenide
	In ⁺³	In ⁺³	O ⁻²	O ⁻²	O ⁻²	In ₂ O ₃	Indium Oxide
	Y ⁺³	Y ⁺³	O ⁻²	O ⁻²	O ⁻²	Y ₂ O ₃	Yttrium Oxide