

Name: _____

Ions from the Octet Rule - Assignment

Please fill in all information as shown in the first line

Atom	Lose/Gain	How Many e¹⁻	Resulting
²⁰ Ca	lose	2	Ca ²⁺
¹⁶ S			
⁹ F			
¹⁵ P			
³ Li			
⁵⁶ Ba			
⁵⁴ Xe			
⁶ C			
¹ H			
¹³ Al			
¹⁷ Cl			
¹⁹ K			
⁵³ I			
⁷ N			
⁴ Be			
⁵² Te			
⁵⁰ Sn			
⁸ O			
¹⁴ Si			
⁸⁸ Ra			
¹² Mg			