

ELEMENTS AND THE PERIODIC TABLE

Simple Ions Key

1. iodide, I^- , gained one, xenon
2. sulfide, S^{2-} , 18, argon
3. K^+ , 19, 18, argon
4. calcium, 20, 18, lost two, argon
5. bromide, Br^- , gained one, krypton
I, 38, 36, lost two, krypton
7. hydrogen, 1, 0, lost one, _____
8. oxide, O^{2-} , 10, neon
9. magnesium, Mg^{2+} , 10, neon
10. Al^{3+} , 13, lost three, neon
11. selenide, Se^{2-} , gained two, krypton
12. hydride, 1, 2, gained one, helium
13. Li^+ , 3, 2, helium
14. rubidium, 37, 36, lost one, krypton
15. chloride, Cl^- , gained one, argon