A. Covalent & Ionic Compounds/Bonds

When an atom loses an electron it becomes a ____positive ion_____ (cation),

and when it gains an electron it becomes a ____negative ion_____ (anion).

An element in the halogen group has _7__ valence electrons, and wants to ___gain 1 more to have S. This is because of the __octet____ rule.

3. An _ionic____ bond is the attraction between oppositely charged ions, AKA a metal and a nonmetal .

In a covalent bond, atoms ____share__ electrons, whereas in an ionic bond, atoms transfer electrons.

5. (Honors only) When electrons are shared unequally in a covalent bond it is _________, and when they're shared equally it is _______nonpolar______. You can predict if a compound is ionic, polar covalent or nonpolar covalent by subtracting the ______electronegativities______.

 An atom can have up to _8___ valence electrons. The family (column) on the periodic table that all have 8 valence electrons is called ____ noble gases____.

7. Atoms can gain, lose, or share ___valence electrons____ to become more stable.

B. Formulas for Ionic compounds - Fill in the chart below

and the second s	Magnesium	Fluorine	Nitrogen	Lithium
# OF VALENCE ELECTRONS	2	7	5	1
OXIDATION #	+2	-1	-3	+1

2. What is the **chemical formula** for each of the following ionic compounds? (hint: you can either draw the Lewis structures and use arrows to show the transfer of electrons, OR use the periodic table to find their oxidation numbers. They will combine so that their oxidation numbers cancel out to zero. Use the criss cross method if their oxidation numbers do not cancel.)

- a) Potassium and Chlorine ____KCl___
- b) Calcium and Bromine ____CaBr2____
- c) Magnesium and oxygen ____MgO___

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G Thomas

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web procedure 1 find the mass of a clean dry 100 ml beaker and record 2 measure out 8 00 grams of copper ii sulfate onto a piece of filter paper taking the filter paper s mass into account add these to the beaker 3 measure 50 0 ml of water in the cylinder and add it to the beaker 4

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web through this experiment we sought to use stoichiometric principles which derive from stoichiometry the study of substance quantities in ratio or proportion in a chemical reaction in this lab experiment the principles help distinguish the equation between iron powder and aqueous copper ii sulfate in the iron copper ii sulfate redox reaction

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web this experiment is focused on a reaction between iron metal and a solution of copper ii sulfate we are able to figure out the chemical equation between the two by using stoichiometric principles the iron displaces the copper ii sulfate ions the copper ii is then reduced and gains electrons

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web under the finalize of the experiment it was found that iron was the limiting reactant and iron ii sulfate was a product of the reaction between 7 0002g away cooper ii sulfate and 2 0101g iron metal which produced 2 3037g of copper product with a percent yield of 100 72 introduction

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