

ions worksheet answers pdf

Ions Worksheet Element # Valence Electrons # Electrons to gain # Electrons to lose Ion Formed/ name Li 1 None 1 Li +1 / cation N 5 3 None N $\hat{\text{e}}^{-} 3$ / anion O Ca Br S Cl K Mg Be Questions: 1. + 1 If Li loses an electron to another atom, why is it written Li (with a +1)? 2.

Ions Worksheet - Whitney High School

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Chemistry:++Ion+Worksheet++++Answers 1. What are cations? $\hat{\text{e}}^{\text{TM}}$ Cations are positively charged ions. 2. What are anions? $\hat{\text{e}}^{\text{TM}}$ Anions are negatively charged ions. 3. Most $\hat{\text{e}}^{\text{TM}}$ metals $\hat{\text{e}}^{\text{TM}}$ form what $\hat{\text{e}}^{\text{TM}}$ type $\hat{\text{e}}^{\text{TM}}$ of $\hat{\text{e}}^{\text{TM}}$ ion? $\hat{\text{e}}^{\text{TM}}$ Most metals form cations. 4. Most non-metals $\hat{\text{e}}^{\text{TM}}$ form what $\hat{\text{e}}^{\text{TM}}$ type $\hat{\text{e}}^{\text{TM}}$ of $\hat{\text{e}}^{\text{TM}}$ ion? $\hat{\text{e}}^{\text{TM}}$ Most non-metals form anions. 5.

Answers Cations are positively charged ions. Anions are

ANSWER KEY Ions Worksheet Element # Valence Electrons # Electrons to gain # Electrons to lose Ion Formed/ name Li 1 None 1 Li +1 / cation N 5 3 None N $\hat{\text{e}}^{-} 3$ / anion O 6 2 None O²⁻/anion Ca 2 None 2 Ca²⁺ /cation Br 7 1 None Br⁻ /anion S 6 2 None S²⁻/anion Cl ...

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Atoms Vs Ions Worksheet Answer Key Pdf Awesome isotopes

Worksheet # 5 If there is no polyatomic ion in the formula, just write the name of the formula. Formula polyatomic ion formula Name of polyatomic ion Name or chemical formula 1. Fe(CIO) 2 2. LiHCO 3 3. KClO 3 4. (NH 4) 2 S 5. Zn(H 2 PO 4) 2 6. NaClO 2 7. MgSO 3 8. CuNO 2 9. Ag 3 PO 4 10. H 2 S 11. H 2 SO 4 12. Al 2 (SiO) 3 13. Trinitrogen Hexachloride 14. H 3 PO 3 15.

Naming ions and chemical compounds

Polyatomic Ions Worksheet Polyatomic Practice 1. Name or write the formula for the following polyatomic ions sulfate CO₃²⁻ nitrite MnO₃¹⁻ ... Polyatomic Ions Worksheet Answer Key . Polyatomic Practice 1. Name or write the formula for the following polyatomic ions .

Polyatomic Ions Worksheet - Christy Rougeau's Website

2. Considering your answer for #1, what type of ion will metals form, positive or negative? Answer positive 3. What is the name of a positive ion? Answer cation 4. What is the name of a negative ion? Answer anion 5. How many electrons are contained in a completed outer shell for period 1? Answer two 6.

Ions & Their Charges Worksheet - Beacon Learning Center

Ammonium ion, NH_4^+ Hydrogen carbonate ion, HCO_3^- Hydroxide ion, OH^- Nitrate ion, NO_3^- Carbonate ion, CO_3^{2-} Sulfate ion, SO_4^{2-} Phosphate ion, PO_4^{3-} Chemical Formula Help Rule 1: The charge tells you the combining power. ... Chemical Formula of Compounds with Polyatomic Groups " Sheet 1- ANSWERS

Writing Chemical formula with polyatomic groups

12) Predict the charge of the following elements: (a) K metal or nonmetal (circle one) wants to lose e⁻ or wants to gain e⁻ (circle one) positive ion or negative ion (circle one)

Ions Worksheet Name: Chemistry

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Chapter 02 - Atoms, Molecules, and Ions

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Monatomic Ions Ions are atoms that have either lost or gained electrons. While atoms are neutral, ions are charged particles. A loss of electrons results in a positive ion or cation (pronounced "cat-eye-on"). A gain of electrons results in a negative ion or anion (pronounced "an-eye-on"). Although ions and elements have similar chemical symbols, they are entirely different

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