**Mini-quiz #8 Chemistry 1114 section 2 (Fong) 12 Sept 2014 4 pts A**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Provide the name or formula for the compounds below. (You may use your Periodic Table as an aid.)

Note: SO42- = sulfate Spelling counts !

P3O7 \_\_\_\_\_\_\_\_\_triphosphorus heptaoxide\_\_\_\_ iron(II) oxide = \_\_\_\_FeO\_\_\_\_\_\_\_\_\_\_\_

BaSO4= \_\_\_\_barium sulfate\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ copper(I) nitride= \_\_\_\_Cu3N\_\_\_\_\_\_\_\_\_

**Mini-quiz #8 Chemistry 1114 section 2 (Fong) 10 Sept 2014 4 pts B**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Provide the name or formula for the compounds below. (You may use your Periodic Table as an aid.)

Note: MnO4-1 = permanganate. Spelling counts!

Cobalt(III) permanganate = \_\_\_\_\_Co(MnO4)3\_\_\_ Li3N = \_\_\_lithium nitride\_\_\_\_\_\_\_\_\_\_

Nitrogen monoxide =\_\_\_\_\_\_NO\_\_\_\_\_\_\_\_\_ Nickel(III) chloride=\_\_\_\_NiCl3\_\_\_\_\_

**Mini-quiz #8 Chemistry 1114 section 2 (Fong) 10 Sept 2014 4 pts C**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Provide the name or formula for the compounds below. (You may use your Periodic Table as an aid.)

Note: Cr2 O72- = dichromate spelling counts !

Mn(Cr2O7)2 = \_manganese(IV) dichromate\_\_\_\_ sodium carbide = \_\_\_\_\_Na4C\_\_\_\_

N4O6= \_\_\_\_\_tetranitrogen hexoxide\_\_\_\_\_\_\_\_ iron(II) nitride= \_\_Fe3N2\_\_\_\_\_\_\_\_\_\_

**Mini-quiz #8 Chemistry 1114 section 2 (Fong) 10 Sept 2014 4 pts D**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Provide the name or formula for the compounds below. (You may use your Periodic Table as an aid.)

Note: PO43- = phosphate spelling counts!

MnCl6 = \_\_\_\_\_manganese(VI) chloride\_ calcium phosphate= \_\_\_Ca3(PO4)2\_\_\_

Phosphorus pentachloride= \_\_\_\_\_PCl5\_\_\_\_\_\_\_\_ MgS=\_\_\_\_\_\_\_\_\_\_magnesium sulfide\_\_\_\_\_\_\_\_\_\_\_