Chemistry 115 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Quiz 3a

Dr. Cary Willard September 17, 2013

1. (10 points) Give the IUPAC name for the following compounds
   1. CaBr2
   2. Li3N
   3. Ti2S3
   4. HI(aq)
   5. PCl5
2. (10 points) Write the correct formula for each of the following compounds
   1. silver oxide
   2. calcium chloride
   3. nickel(II) fluoride
   4. hydrochloric acid
   5. dinitrogen tetroxide

Chemistry 115 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Quiz 3b

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1. (10 points) Give the IUPAC name for the following compounds
   1. K3P
   2. MgF2
   3. Cr2O3
   4. HCl(aq)
   5. NI3
2. (10 points) Write the correct formula for each of the following compounds
   1. zinc bromide
   2. sodium sulfide
   3. Tin(IV) oxide
   4. hydrofluoric acid
   5. dinitrogen tetroxide

Chemistry 115 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Quiz 3c

Dr. Cary Willard September 17, 2013

1. (10 points) Give the IUPAC name for the following compounds
   1. BaF2
   2. K3N
   3. Co2S3
   4. HBr(aq)
   5. SiO2
2. (10 points) Write the correct formula for each of the following compounds
   1. Lithium phosphide
   2. Zinc iodide
   3. Vanadium(II) chloride
   4. hydrofluoric acid
   5. diboron hexabromide

Chemistry 115 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Quiz 3d

Dr. Cary Willard September 17, 2013

1. (10 points) Give the IUPAC name for the following compounds
   1. Ag3N
   2. BeCl2
   3. Mn2O3
   4. HBr(aq)
   5. SO2
2. (10 points) Write the correct formula for each of the following compounds
   1. Aluminum bromide
   2. Lithium sulfide
   3. lead(IV) oxide
   4. hydroiodic acid
   5. diboron pentasulfide