| CH 1 | 151 Sample Quiz #2b | Name: |
|--|-----------------------------------|--|
| Be sure to show all work, use the correct number of significant figures, circle final answers and use correct units in all problems. | | |
| 1. Write the names of the following compounds. Use acid names where appropriate. (1 point each) | | |
| | P_2S_3 | |
| | $Mg(NO_2)_2$ | |
| | HBrO | |
| | Cu_2S | |
| | CaCl ₂ | |
| | N_2O_4 | |
| | V_2O_3 | |
| | SnCl ₃ | |
| | SiO_2 | |
| | НІ | |
| 2. V | Write the correct formula for eac | n of the following compounds: (1 point each) |
| | potassium bromide | |
| | nickel(IV) oxide | |
| | sulfur difluoride | |
| | galium oxide | |
| | nitric acid | |
| | iron(II) hydroxide | |
| | periodic acid | |
| | sodium iodide | |

sulfur hexafluoride

titanium(II) sulfate