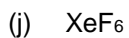
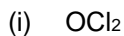
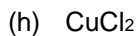
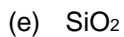
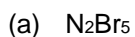


AP WORKSHEET 00D: Inorganic Nomenclature I

- The following compounds are all binary compounds. Give the name of each one. (6)
 - SrO
 - K₂O
 - Na₂S
 - Cs₃P
 - AlCl₃
 - Mg₃N₂
- Some of the following name and formula combinations are incorrect. Identify the correct combinations. For the others, suggest corrected combinations. (13)
 - barium hydroxide, BaOH₂
 - sodium oxide, SoO₂
 - barium chloride, BCl₃
 - strontium oxide SrO₂
 - boron trifluoride, BoFl₆
 - vanadium (III) chloride, VCl₃
 - magnesium oxide, MgO₄
- Write the name of the following compounds. Use Roman numerals in the names. (7)
 - FeI₃
 - MnCl₂
 - HgO
 - Cu₂S
 - CuS
 - SnI₄
 - MnBr₂

4. Write the name of each of the following. To help get the correct name, use the periodic table to determine which elements are metals, which are non-metals and which compounds should include Roman numerals in their names. (16)



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