

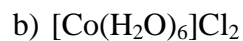
Before you answer the following questions, please read “Naming Coordination Compounds”, one of the Related Tutorials in Tutorial reading #1.

(4)3. Enter the systematic names of the following complexes in the appropriate boxes:



Potassium hexacyanoferrate(II)

2 pts.



Hexaaquacobalt(II) chloride

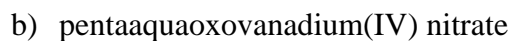
2 pts.

(4)4. Enter the formulas for the following compounds in the appropriated boxes:



$Na_2[Ni(CN)_4]$

2 pts. No partial credit



$[VO(H_2O)_5](NO_3)_2$

2 pts. No partial credit