

Name: _____

Check one box for each of the 11 unknown metal ions. Attach lab notebook pages to the back of this page with Net Ionic Equations for each of the unknowns that are present. Turn in as complete report.

	Pb ²⁺	Cu ²⁺	Bi ³⁺	Sb ³⁺	Cr ³⁺	Mn ²⁺	Fe ³⁺	Ni ²⁺	Zn ²⁺	Co ²⁺	Al ³⁺
<i>Present</i>											
<i>Possibly Present</i>											
<i>Possibly Absent</i>											
<i>Absent</i>											

Provide data (observations from your flow chart) for any ambiguous results and a plausible explanation of what may have happened in each case.