Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Naming the Compounds

Polyatomic Ions

Definition: Ion-

Identify each of the polyatomic Ions…

|  |  |
| --- | --- |
| **NH4+** | **IO4-** |
| **NO2-** | **C2H3O2-** |
| **NO3-** | **H2PO4-** |
| **OH-** | **CO32-** |
| **CN-** | **SO32-** |
| **MnO4-** | **SO42-** |
| **HCO3-** | **S2O32-** |
| **CLO-** | **O22-** |
| **CLO2-** | **CrO42-** |
| **CLO3-** | **CrO72-** |
| **CLO4-** | **HPO4-** |
| **BrO3-** | **PO43-** |
| **IO3-** | **AsO43-** |