Writing Ionic Compound Formulas

Write the formulas of the compounds produced from the listed ions.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Cl- | N3- | Br- | S2- | O2- |
| Na+ |  |  |  |  |  |
| K+ |  |  |  |  |  |
| Ca2+ |  |  |  |  |  |
| Mg2+ |  |  |  |  |  |
| Fe3+ |  |  |  |  |  |
| Al3+ |  |  |  |  |  |

Writing Ionic Compound Formulas

Write the formulas of the compounds produced from the listed ions.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Cl- | N3- | Br- | S2- | O2- |
| Na+ |  |  |  |  |  |
| K+ |  |  |  |  |  |
| Ca2+ |  |  |  |  |  |
| Mg2+ |  |  |  |  |  |
| Fe3+ |  |  |  |  |  |
| Al3+ |  |  |  |  |  |

Writing Ionic Compound Formulas

Write the formulas of the compounds produced from the listed ions.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Cl- | N3- | Br- | S2- | O2- |
| Na+ |  |  |  |  |  |
| K+ |  |  |  |  |  |
| Ca2+ |  |  |  |  |  |
| Mg2+ |  |  |  |  |  |
| Fe3+ |  |  |  |  |  |
| Al3+ |  |  |  |  |  |