

For each of the following element **ions**, identify the:

Chemical Symbol

Atomic Number (# of protons)

of neutrons

of electrons in the atom

<p>Aluminum +3</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Argon 0</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Beryllium +2</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>
<p>Boron +3</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Calcium +2</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Carbon -4</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>
<p>Chlorine -1</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Fluorine -1</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Helium 0</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>
<p>Hydrogen +1</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Lithium +1</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Magnesium +2</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>

<p>Neon 0</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Nitrogen -3</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Oxygen -2</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>
<p>Phosphorus -3</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Potassium +1</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Silicon -4</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>
<p>Sodium +1</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Sulpher -2</p> <p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>	<p>Symbol _____</p> <p>Atomic # _____</p> <p># neutrons _____</p> <p># electrons _____</p>