

Naming Monatomic Ions Worksheet

Name _____ Per _____

Use a periodic table to complete the table below:

Element Name	Element Symbol	Ion Name	Ion Formula
1. sodium	Na	sodium ion	Na^+
2. bromine	Br	bromide	Br^-
3. magnesium	Mg	magnesium ion	Mg^{+2}
4. chlorine	Cl	chloride	Cl^-
5. oxygen	O	oxide	O^{-2}
6. boron	B	boron ion	B^{+3}
7. lithium	Li	lithium ion	Li^+
8. neon	Ne	Neon	Ne
9. phosphorus	P	phosphide	P^{-3}
10. aluminum	Al	aluminum ion	Al^{+3}
11. calcium	Ca	calcium ion	Ca^{+2}
12. iodine	I	iodide	I^-
13. nitrogen	N	nitride	N^{-3}
14. cesium	Cs	cesium ion	Cs^+
15. sulfur	S	sulfide	S^{-2}
16. fluorine	F	fluoride	F^-
17. potassium	K	potassium ion	K^+
18. barium	Ba	barium ion	Ba^{+2}
19. hydrogen	H	hydrogen ion	H^+
20. helium	He	helium	He