

Naming Worksheet #1
Chemistry

Name: _____

Date: _____ Hour: _____

Write the name of each of the following compounds:

a) KI

Positive ion name	Negative ion name

b) AgH

Positive ion name	Negative ion name

c) ZnSiO₃

Positive ion name	Negative ion name

d) AlN

Positive ion name	Negative ion name

e) Na₂S

Positive ion name	Negative ion name

f) Li₂O

Positive ion name	Negative ion name

g) MgBr₂

Positive ion name	Negative ion name

h) B₂S₃

Positive ion name	Negative ion name

i) Cs₄C

Positive ion name	Negative ion name

j) Ba(NO₃)₂

Positive ion name	Negative ion name

k) KMnO₄

Positive ion name	Negative ion name

l) SrC₂O₄

Positive ion name	Negative ion name

m) (NH₄)₂SO₄

Positive ion name	Negative ion name

n) Al(OH)₃

Positive ion name	Negative ion name

List the ions each compound is made of, then put them together to write the compound's formula.

****REMEMBER that a compound's charges must add up to zero and cancel out!****

ex> sodium chloride	
Na ⁺	Cl ⁻
NaCl	

2) rubidium sulfate	

4) zinc nitrite	

6) barium fluoride	

8) lithium silicate	

10) strontium periodate	

12) ammonium dichromate	

1) magnesium oxide	

3) aluminum phosphate	

5) calcium cyanide	

7) cadmium citrate	

9) potassium tartrate	

11) aluminum oxide	

13) magnesium iodide	