Honors Chemistry Hour\_\_\_\_\_ Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
Dr. Wexler
Writing Chemical Formulas Worksheet
Date\_\_\_\_\_

Write the subscripts for the correct (charge balanced) formulas for the following compounds:

1. Lithium fluoride

Li F

2. Lithium oxide

Li O

3. Lithium nitride

Li N

4. Magnesium bromide

Mg Br

5. Magnesium selenide

Mg Se

6. Magnesium arsenide

Mg As

7. Aluminum pyrophosphate

Al P2O7

8. Aluminum sulfate

Al SO4

9. Aluminum nitrate

Al NO3

10. Titanium(III) oxide

Ti O