

1. Determine the common charge for each of these atoms:

Potassium \_\_\_\_\_

Oxygen \_\_\_\_\_

2. Name each of the following:

$\text{Mg}_3\text{N}_2$

$\text{CuNO}_2$

$\text{HBrO}_2$

3. What is the molecular formula for ammonium phosphate?

4. Draw a Lewis structure for the following molecules.

$\text{CH}_2\text{Cl}_2$

$\text{CS}_2$