

Composition Stoichiometry Assignment #1
Percent Composition

Name _____
Period _____

Find the percent compositions of all of the elements in the following compounds:



Cu: _____

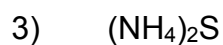
Br: _____



Na: _____

O: _____

H: _____



N: _____

H: _____

S: _____



N: _____

S: _____



K: _____

Mn: _____

O: _____

6) HCl

H: _____

Cl: _____

7) $\text{Mg}(\text{NO}_3)_2$

Mg: _____

N: _____

O: _____

7) $(\text{NH}_4)_3\text{PO}_4$

N: _____

H: _____

O: _____

P: _____

8) $\text{Mg}(\text{SO}_4) \cdot 7 \text{H}_2\text{O}$

Mg: _____

S: _____

O: _____

SO_4^{2-} : _____

H_2O _____