

Calculating Percent Composition

Name: _____

Directions: For each of the following formulas, determine the percent of each element present.

1. NaCl:

a. % of Na _____

b. % of Cl _____

2. Ca₃N₂

a. % of Ca _____

b. % of N _____

3. Fe₂(SO₄)₃

a. % of Fe _____

b. % of S _____

c. % of O _____

4. K₂Cr₂O₇

a. % of K _____

b. % of Cr _____

c. % of O _____

5. Mn₃P₇

a. % of Mn _____

b. % of P _____