Percent Composition Worksheet

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

| 1) | CuBr ₂ | |
|------|-----------------------------------|-----|
| | | Cu: |
| | | Br: |
| 2) | NaOH | |
| | | |
| | | Na: |
| | | O: |
| | | H: |
| 3) | (NH ₄) ₂ S | |
| | • | |
| | | N: |
| | | H: |
| | | S: |
| . 4) | N ₂ S ₂ | |
| | | |
| | • | N: |
| | | S: |

Percent Composition Worksheet - Solutions

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

1) CuBr₂

Cu: 28.4%

Br: 71.6%

2) NaOH

Na: 57.5%

0:40.0%

H: 2.5%

3) $(NH_4)_2S$

N: 41.1%

H: 11.8%

S: 47.1%

4) N_2S_2

N: 30.4%

S: 69.6%