## **Percent Composition Worksheet**

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

1)	CuBr <sub>2</sub>	
		Cu:
		Br:
2)	NaOH	
		Na:
		O:
		H:
3)	(NH <sub>4</sub> ) <sub>2</sub> S	
		N:
		H:
		S:
4)	$N_2S_2$	
		N:
		S:

## **Percent Composition Worksheet - Solutions**

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

1) CuBr<sub>2</sub>

Cu: 28.4%

Br: **71.6%** 

2) NaOH

Na: **57.5**%

O: 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%