

## Percent Composition Worksheet – Answer Key

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



Cu: 28.4%

Br: 71.6%

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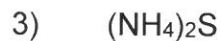


Na: 57.5%

O: 40.0%

H: 2.5%

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N: 41.1%

H: 11.8%

S: 47.1%

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N: 30.4%

S: 69.6%

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K: 25%

Mn: 35%

O : 40%

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6) HCl

H: 3%

Cl: 97%

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

Mg: 16%

N: 19%

O: 65%

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

N: 28%

H: 8%

O: 43%

P: 21%

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9)  $\text{Al}_2(\text{SO}_4)_3$

Al: 16%

S: 28%

O: 56%