Percentage Composition Worksheet – Answer Key

Give the % composition of all elements in these compounds. **Show all work!**

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1) ammonium sulfite
- % N **24.1**
- % H **6.9**
- % S **27.6**
- % O **41.3**

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2) aluminum acetate
- % Al **13.2**
- % C **35.3**
- % H **4.4**
- % O **47.1**

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3) sodium bromide
- % Na **22.4**
- % Br **77.6**

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4) copper (II) hydroxide
- % Cu **65.1**
- % O **32.8**
- % H **2.1**

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5) magnesium carbonate
- % Mg **28.8**
- % C **14.2**
- % O **56.9**