## **Resonance Structures Practice**

Draw all of the possible resonance structures for the following ions or molecules:

| 1) | nitrate ion:                                     |
|----|--|
| 2) | formate ion (CHO <sub>2</sub> <sup>-1</sup> ):   |
| 3) | cyclobutadiene (C <sub>4</sub> H <sub>4</sub> ): |
| 4) | ozone (O <sub>3</sub> ):                         |

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