

CHEM HELP *ASAP*

Organic Chemistry Problem Set

Determining Formal Charges

Instructions: Someone has drawn the Lewis dot structures below, but the formal charges have not been provided. Examine each second row element and determine the correct formal charge. Neutral atoms should not be labelled. Negative charges should be written as a minus within a circle. Positive charges should be written as a plus within a circle.

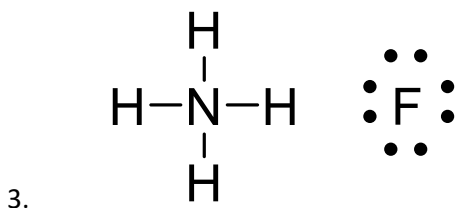
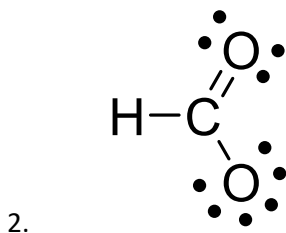
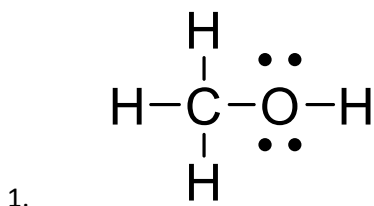
Suggested playlist:

https://www.youtube.com/watch?v=FWRhYRYUVM&list=PLIzSRqjN72jdiM2f6Pb5sgqqIYHip_vNx

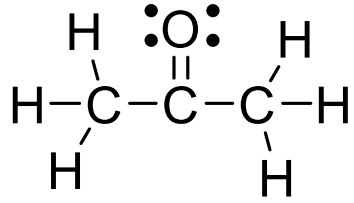
YouTube video of answered questions:

https://youtu.be/P_SffyTgEk

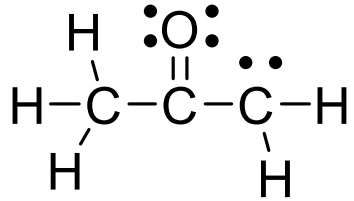
Questions



4.



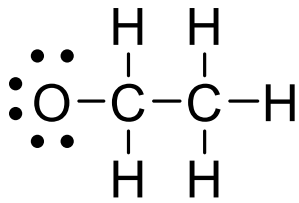
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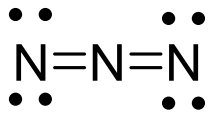
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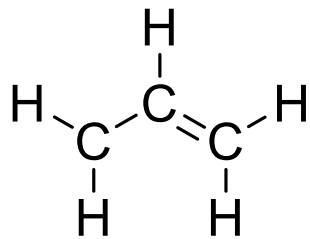
7.



8.



9.



10.

