

CHEM HELP *ASAP*

Organic Chemistry Problem Set with Solutions

Converting Line-Angle Structures to Lewis Dot Structures

Instructions: For the questions below, convert the line-angle structures into a valid Lewis dot structures. Draw lone pairs as two dots. All formal charges are shown, so infer electron counts based on formal charges.

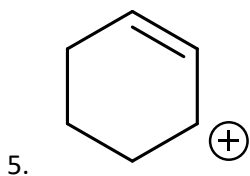
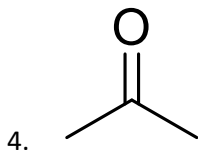
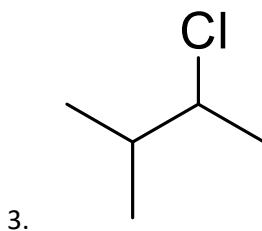
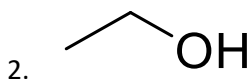
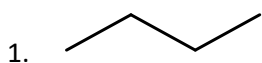
Suggested playlist:

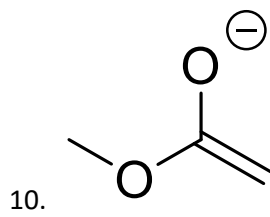
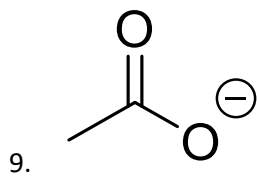
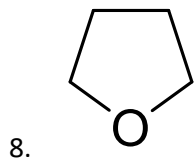
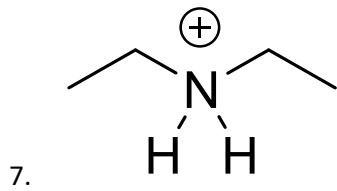
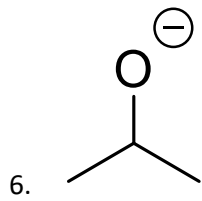
<https://www.youtube.com/watch?v=yyAj6lqN-OY&list=PLIzSRqjN72jfDXnZgaozTjb3KKjpBCUp9>

YouTube video of answered questions:

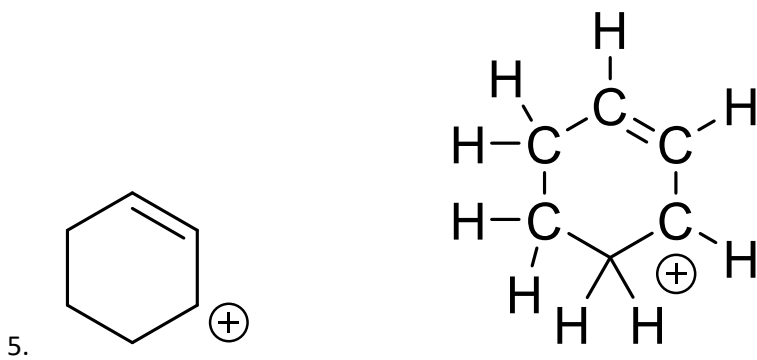
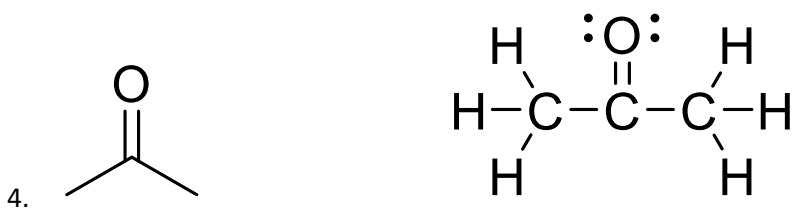
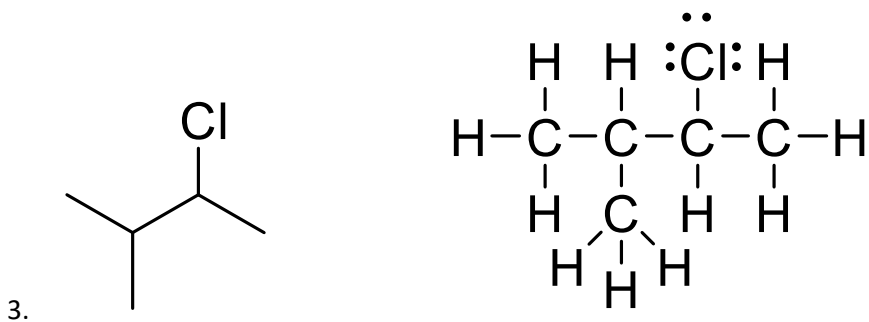
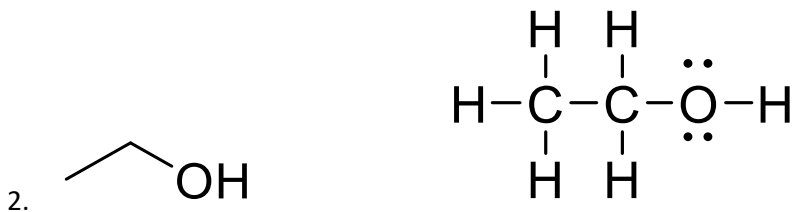
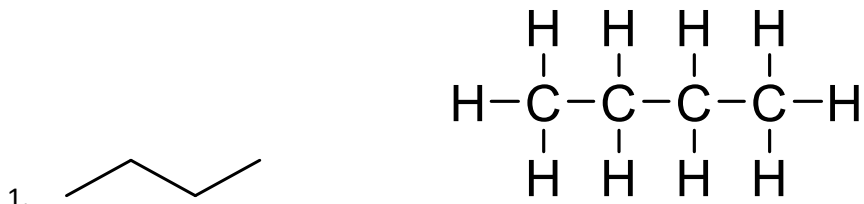
<https://youtu.be/4H9g4QzYI-s>

Questions

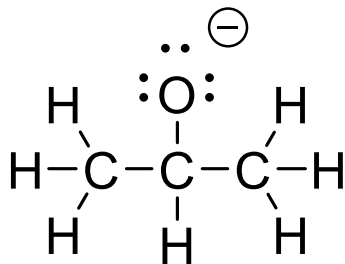
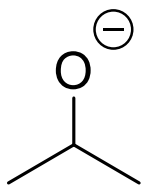




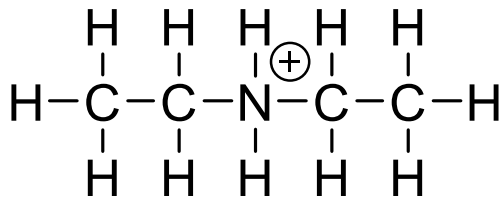
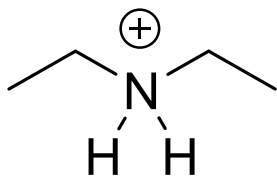
Solutions



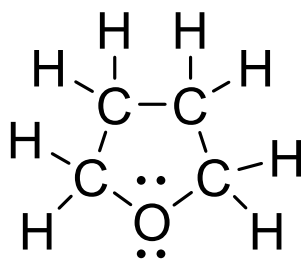
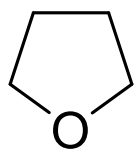
6.



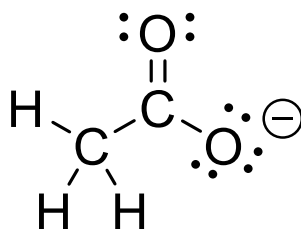
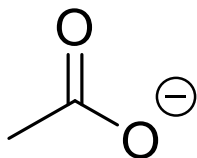
7.



8.



9.



10.

