Quiz 4d
Name:
Signature:
The following quiz will start 5 minutes into class and you have 30 minutes to complete it. Good luck!
1. Show the reagents necessary to carry out the following reaction (4 points) $ \begin{array}{c} CH_3 \\ CH_3 \end{array} $
2. Show the product of the following reaction(4 points) O ₃ Me ₂ S
3. Provide a mechanism for the following reaction (6 points) $H_3C CH_3 \xrightarrow{H_2SO_4} O$
4. Propose a series of reactions that would complete the following synthesis. Make sure to show the products after each reaction for full credit (6 points).