

The following quiz will start 5 minutes into your recitation and go for 30 minutes. During that time there is no leaving the room for any reasons. Good luck!

1. Are the following molecule aromatic, anti-aromatic, or neither (4 points each)

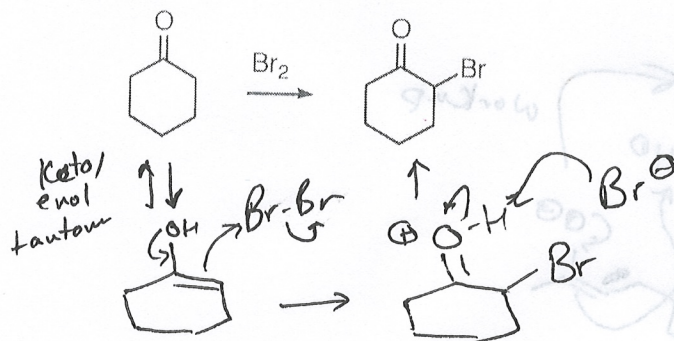


neither

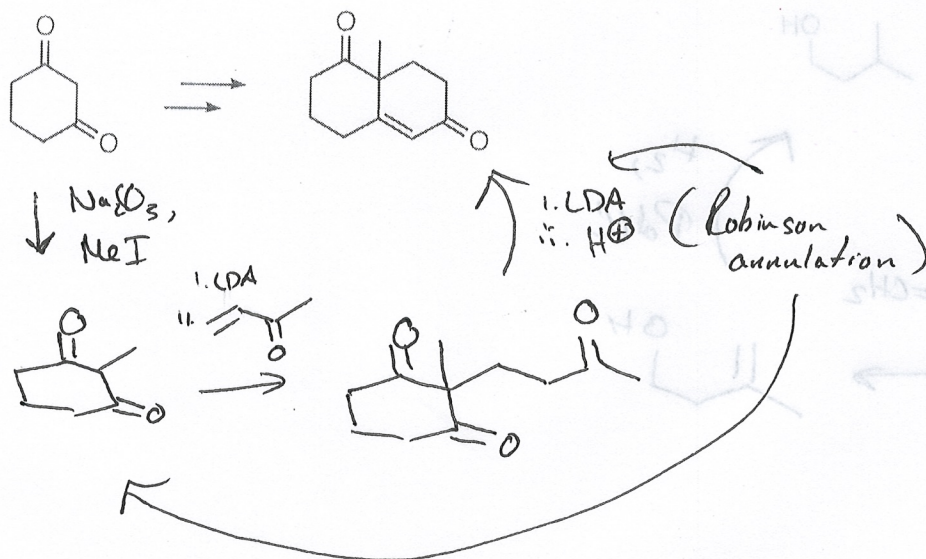


aromatic

2. Propose a mechanism for the following reaction (6 points).



3. Propose a series of reactions to complete the following synthesis (6 points).





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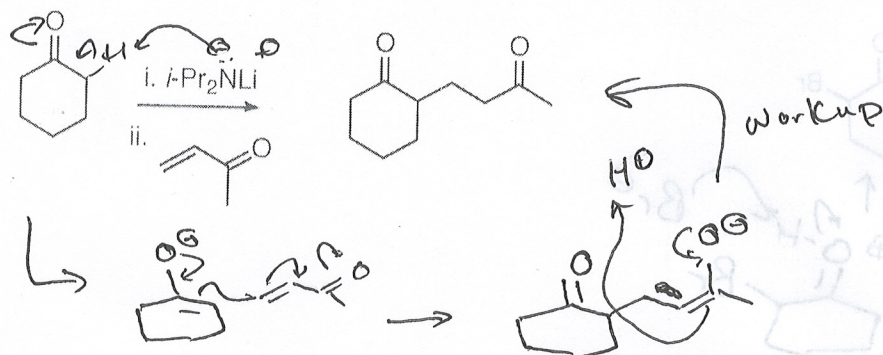


aromatic

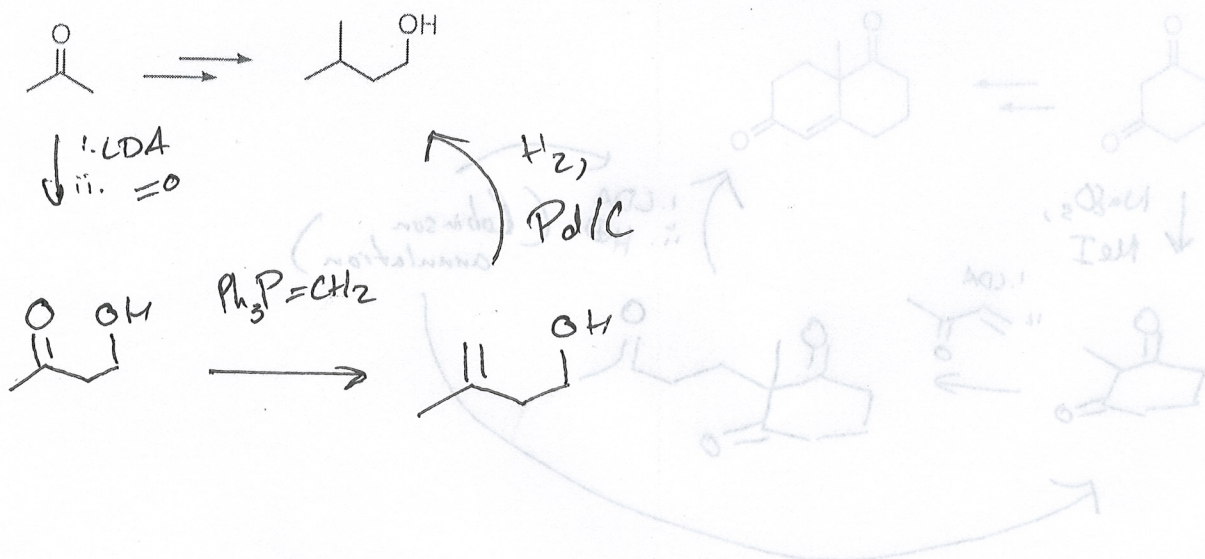


neither

2. Propose a mechanism for the following reaction (6 points).



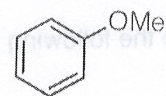
3. Propose a series of reactions to complete the following synthesis (6 points).



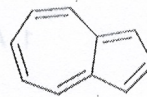


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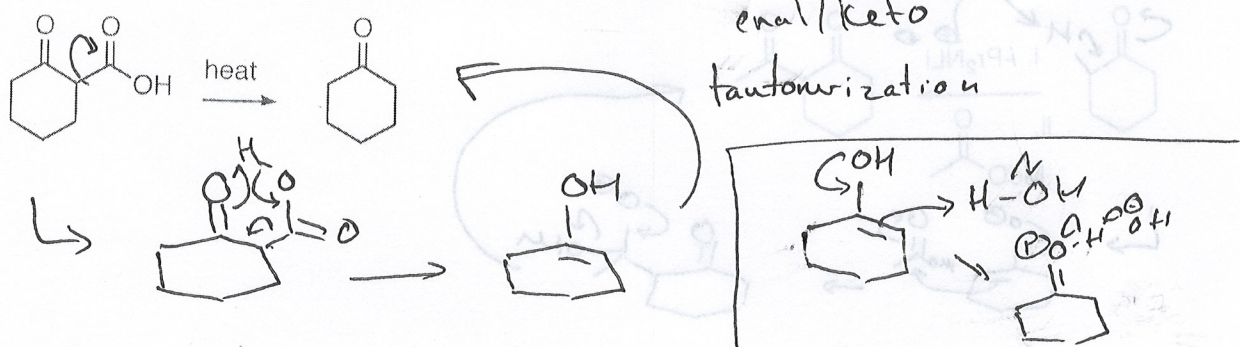


aromatic

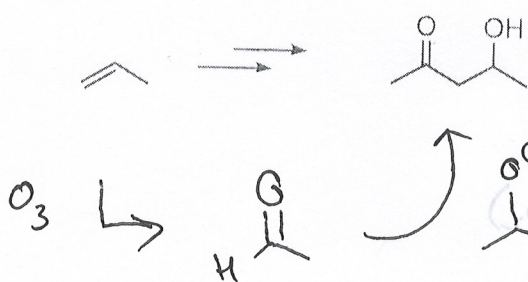


aromatic

2. Propose a mechanism for the following reaction (6 points)



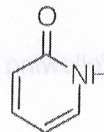
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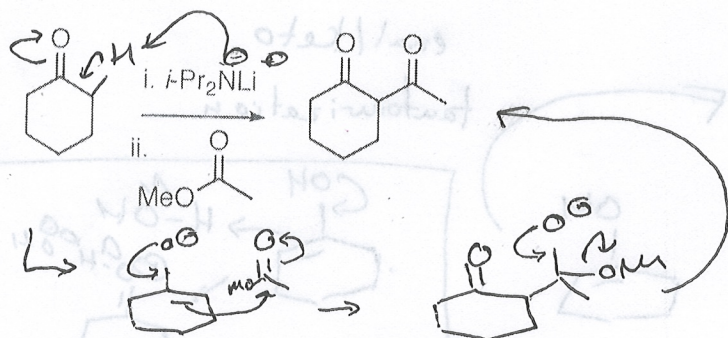


aromatic



neither

2. Propose a mechanism for the following reaction (6 points).



3. Propose a series of reactions to complete the following synthesis (6 points).

