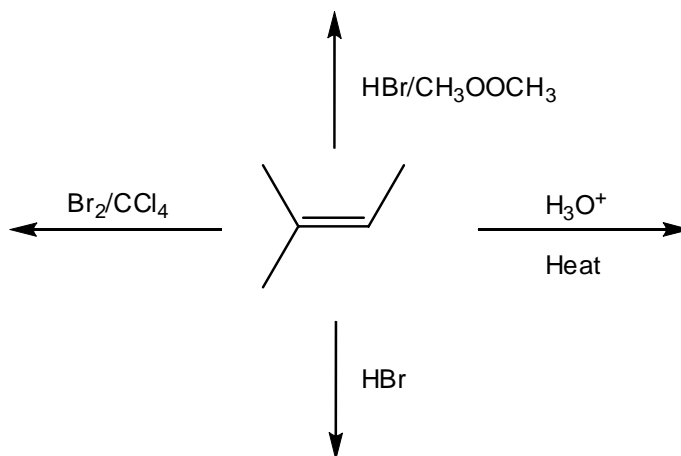
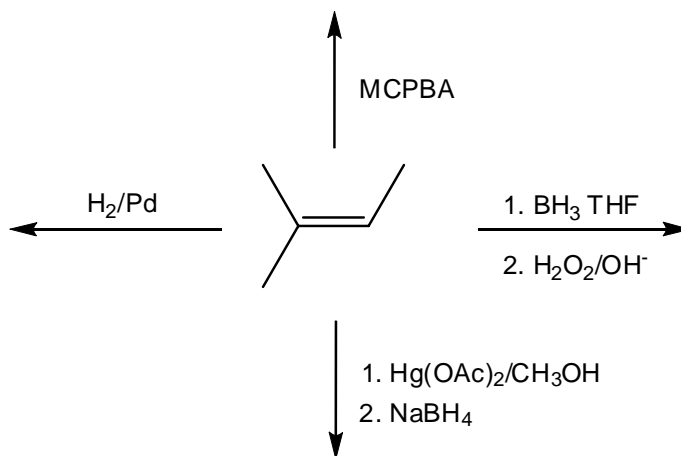


Chapter 08 Worksheet 01

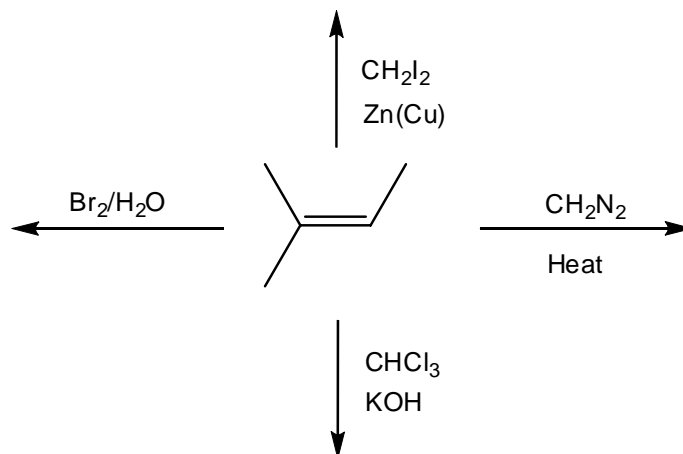
1.



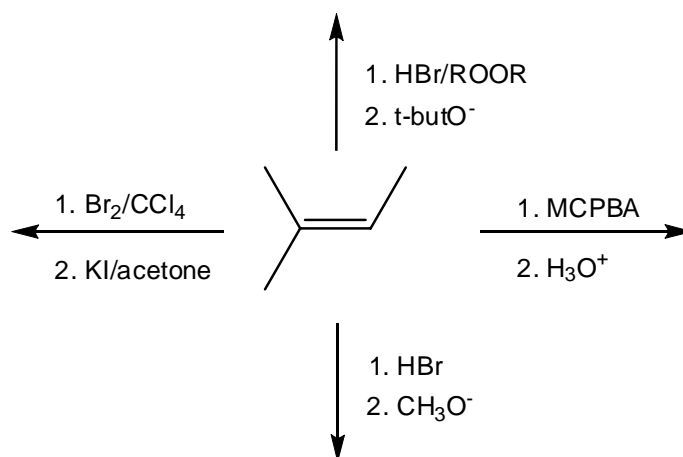
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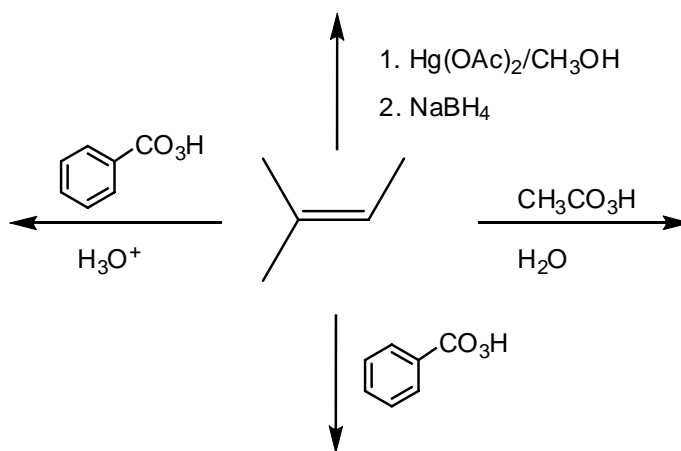
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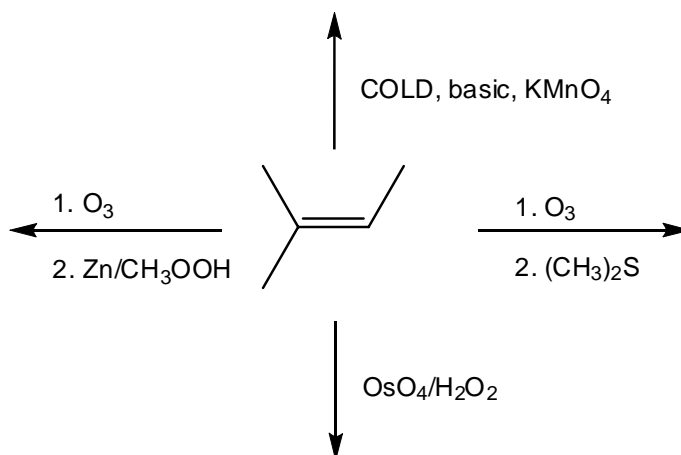
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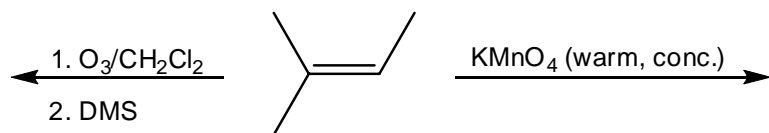
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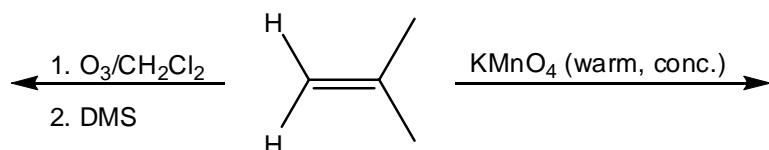
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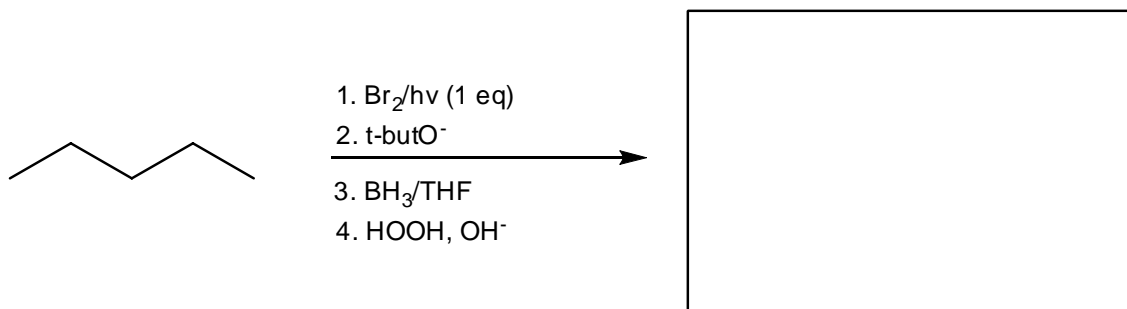
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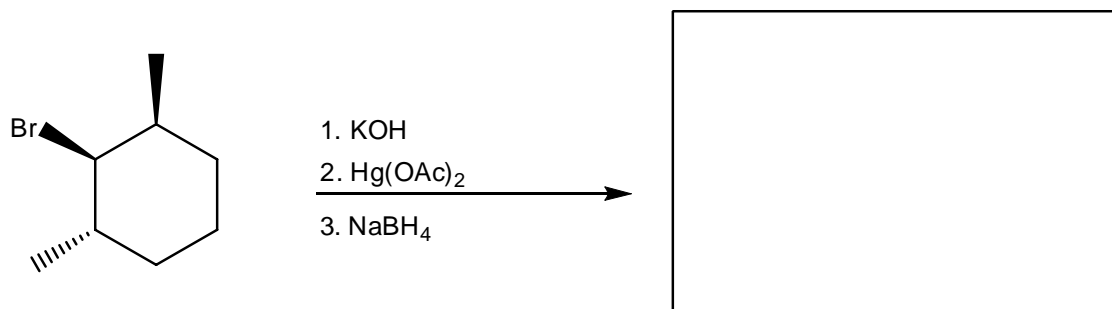
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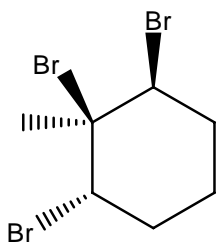
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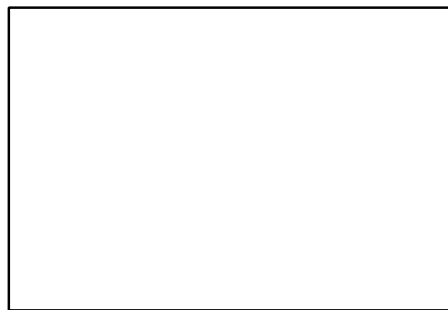
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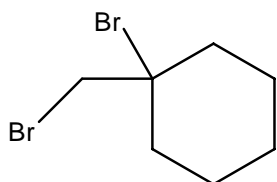
11.



1. Zn, CH₃COOH
 2. HBr
 3. t-butO⁻



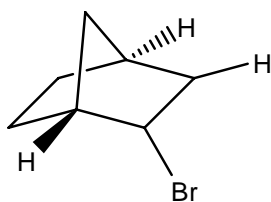
12.



1. KI/acetone
 2. HBr, CH₃OOCH₃
 3. NaCN



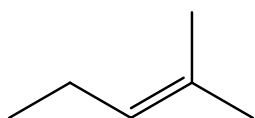
13.



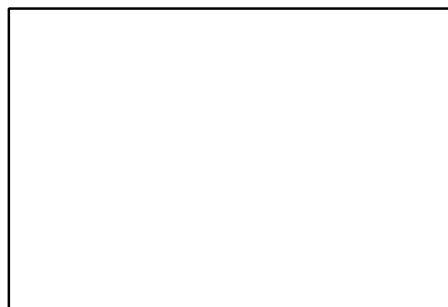
1. CH₃O⁻
 2. HBr, CH₃OOCH₃
 3. NaSH



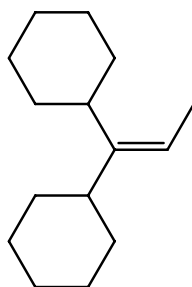
14.



1. B₂H₆/THF
 2. H₂O₂/OH⁻



15.



1. Hg(OAc)₂, H₂O
 2. NaBH₄
 3. H₂SO₄
 4. O₃, DMS

