

Unit 11 - Week 8: Electrophilic and Nucleophilic Aromatic Substitution

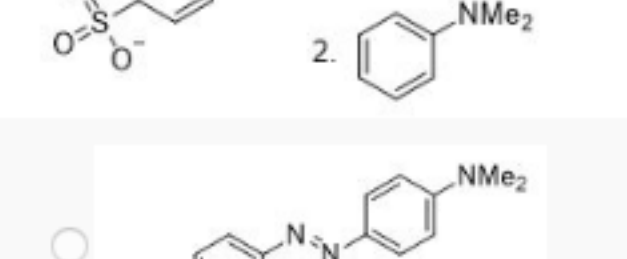
Course outline
How to access the portal?
Prerequisite
Week 1: Formation of Aliphatic Carbon-Carbon Bonds: Base Catalyzed Reactions
Week 2: Formation of Aliphatic Carbon-Carbon Bonds: Base/Acid Catalyzed Reactions
Week 3: Formation of Aliphatic Carbon-Carbon Bonds: Acid Catalyzed Reactions
Week 4: Organometallic Reagents
Week 5: Organometallic Reagents/ Formation of Aliphatic Carbon-Nitrogen Bonds
Week 6: Formation of Aliphatic Carbon-Nitrogen Bonds
Live Session-1
Week 7: Electrophilic Aromatic Substitution
Week 8: Electrophilic and Nucleophilic Aromatic Substitution
Quiz : Assignment 8
Lec 1: Nitration, Sulfonation and other reactions
Lec 2: Principle, Substitution mechanism and reactions of Benzene
Feedback form
Week 9: Nucleophilic Aromatic Substitution
Week 10: Aromatic Diazonium Salts
Live Session-2
Week 11: Aromatic Diazonium Salts, Molecular Rearrangements and Reagents Containing Phosphorus
Week 12: Reagents Containing Sulfur, Silicon, Boron, Tin and Free-Radical Reactions
Live Session-3

Assignment 8

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

Due on 2019-09-25, 23:59 IST.

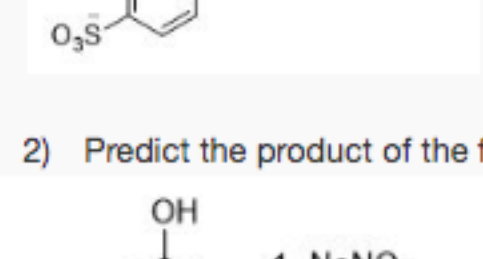
1) Predict the product of the following reaction



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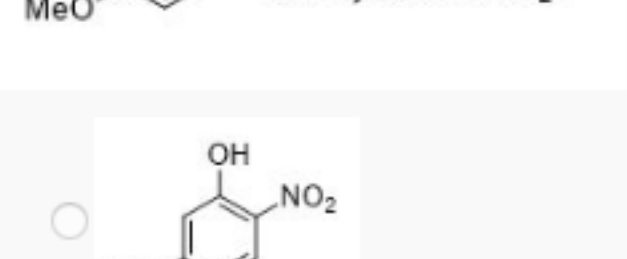
No, the answer is incorrect. Score: 0

Accepted Answers:



1 point

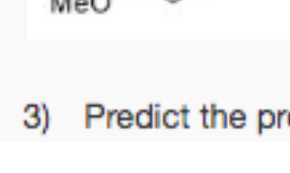
2) Predict the product of the following reaction



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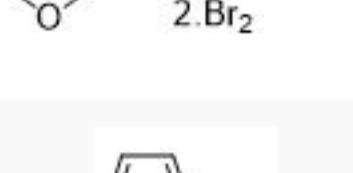
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Accepted Answers:



1 point

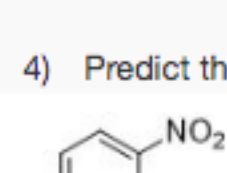
3) Predict the product of the following reaction



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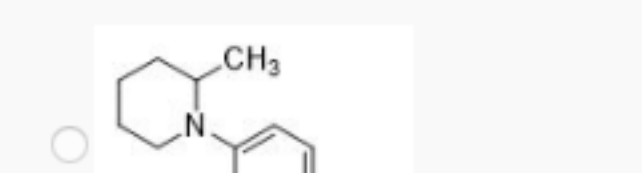
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Accepted Answers:



1 point

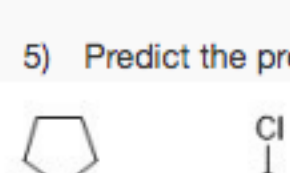
4) Predict the product of the following reaction



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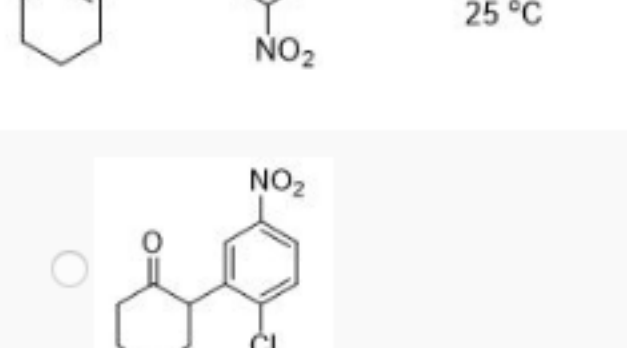
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Accepted Answers:



1 point

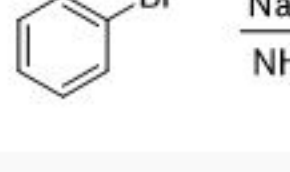
5) Predict the product of the following reaction



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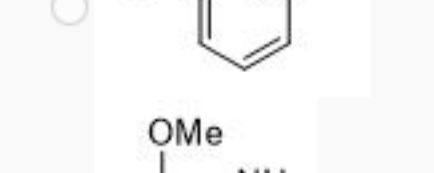
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Accepted Answers:



1 point

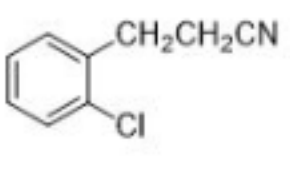
6) Predict the product of the following reaction



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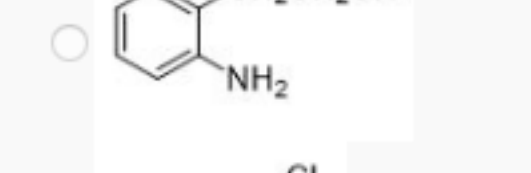
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Accepted Answers:



1 point

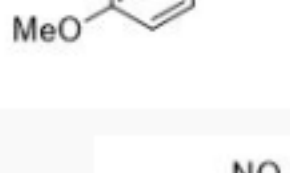
7) Predict the product of the reaction



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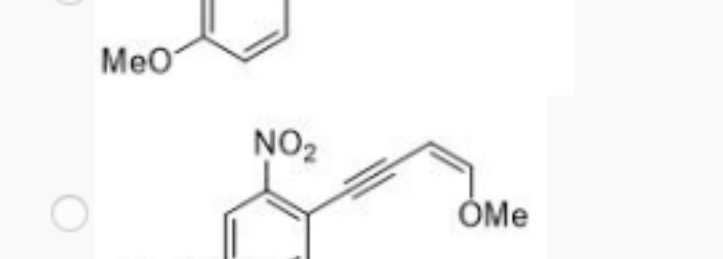
No, the answer is incorrect. Score: 0

Accepted Answers:



1 point

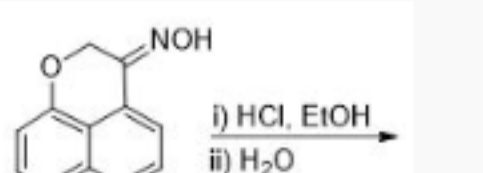
8) Predict the product of the reaction



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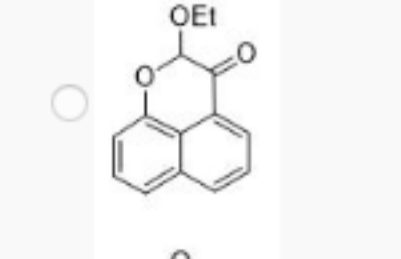
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Accepted Answers:



1 point

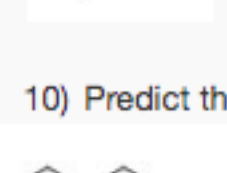
9) Predict the product of the reaction



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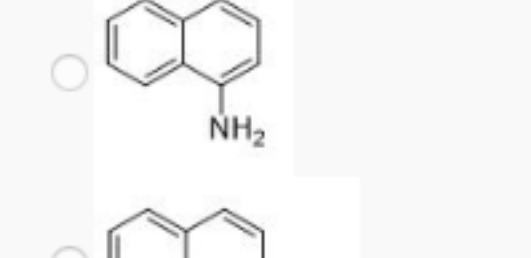
No, the answer is incorrect. Score: 0

Accepted Answers:



1 point

10) Predict the product of the reaction



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No, the answer is incorrect. Score: 0

Accepted Answers:



1 point