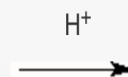
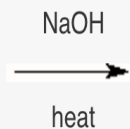
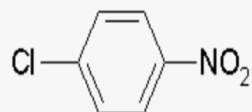
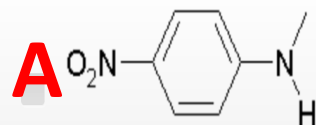


2016-09-19 Q1

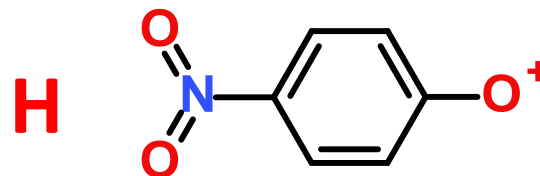
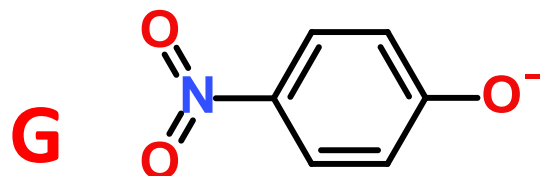
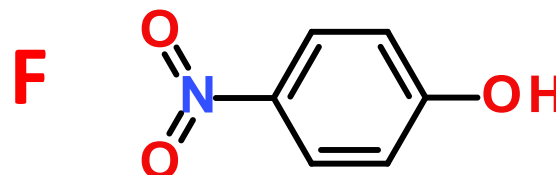
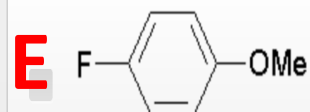
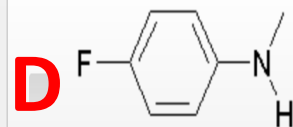
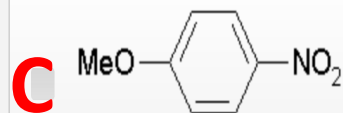
Give the major product of the following reaction.



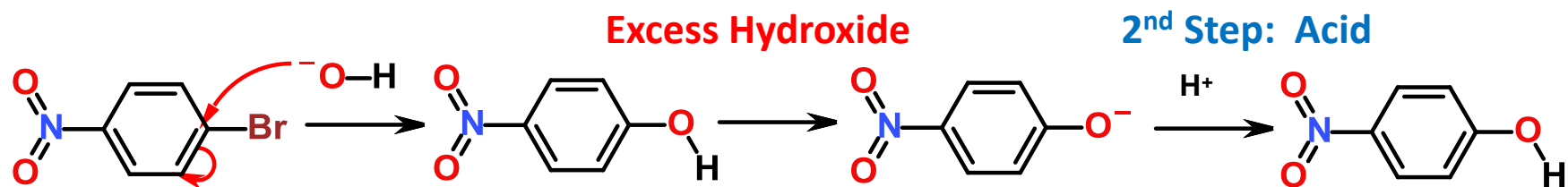
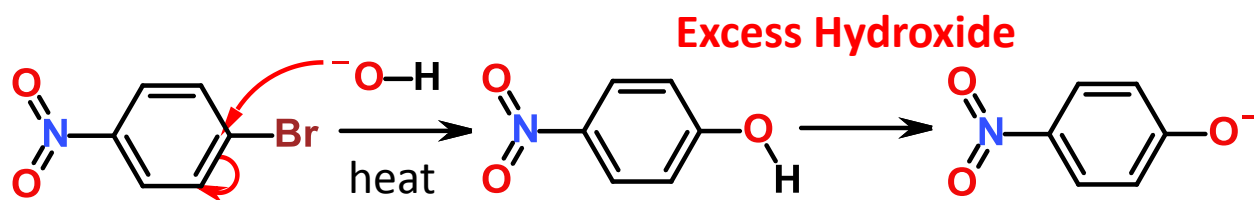
?



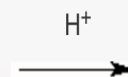
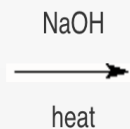
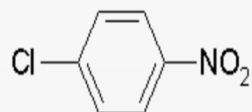
B There is no reaction under these conditions



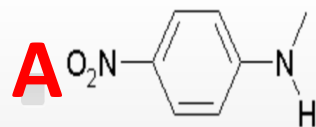
Examples: Hydroxide



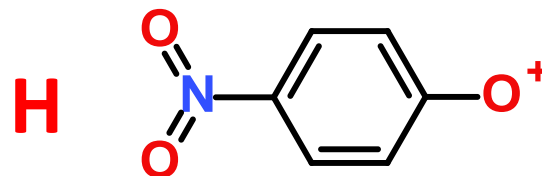
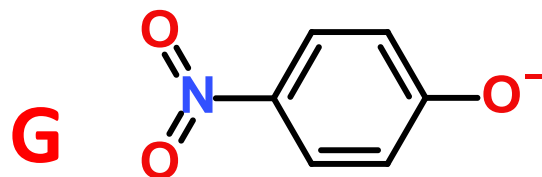
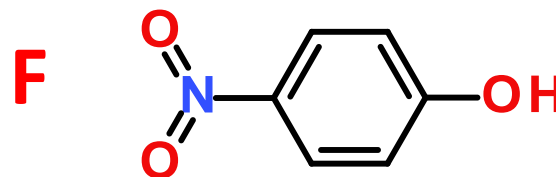
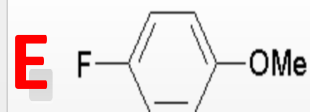
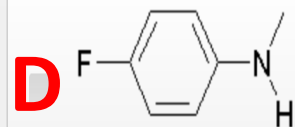
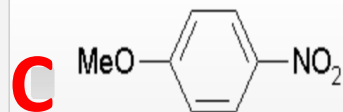
Give the major product of the following reaction.



?



B There is no reaction under these conditions

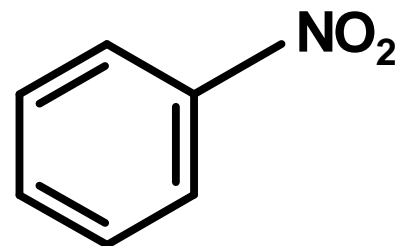
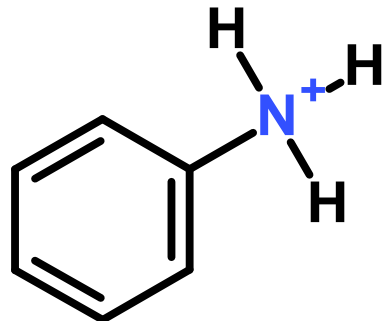
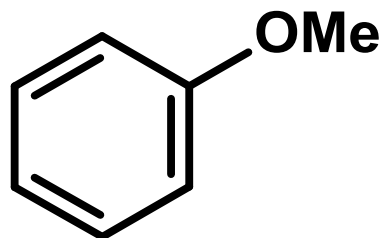


Exam 1

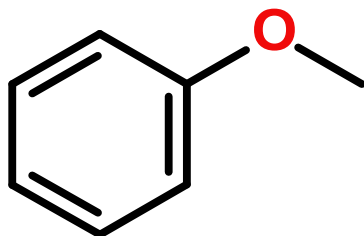
- **Time:**
 - Tuesday, September 20: 7:00 – 9:00PM OR
 - Wednesday, September 21: 7:00 – 9:00PM OR
 - Thursday, September 22: 7:00 – 10:00PM
- **Location – Soc/Anthro Testing Center**
 - Chapters will be covered in this order: Chapter 11, 14, 15, 19, 13
- **Practice Exams are Posted**
 - B7-19-98A Practice Exam 1A
 - B7-19-98B Practice Exam 1B
- **Deadline for alternate arrangements is Monday, 9/19/2016 at 4:30 PM (i.e., close of business)**
 - An oral make-up exam will be required for making up the exam for all students not taking the exam on the above dates or having already made prior arrangements

Lecture Materials

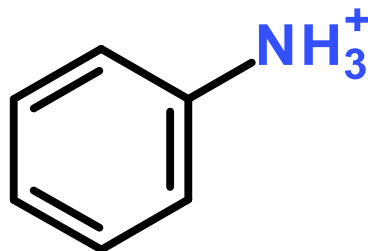
- All materials for Exam 1 have been covered.
- Homework deadlines for Exam 2 will start after Exam 1 is finished
- Hints for doing well on Exam 1 follow this slide



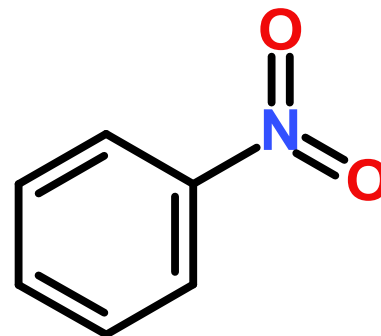
Technically correct, but graded incorrect by the computer



Hints for the Exam!

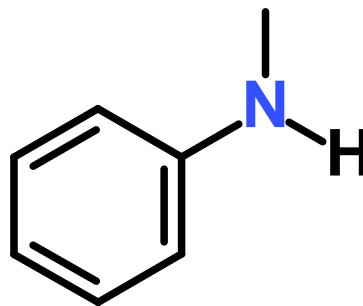


Correct!

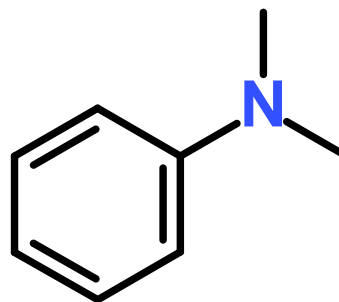


DON'T USE THE X-BUTTON!

**Technically correct,
but graded incorrect
by the computer**



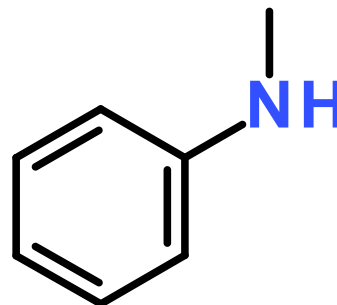
Incorrect!



Hints for the Exam!

DON'T USE THE X-BUTTON!

Correct!



Exam 2

- **Time:**
 - Tuesday, October 18: 7:00 – 9:00PM OR
 - Wednesday, October 19: 7:00 – 9:00PM OR
 - Thursday, October 20: 7:00 – 10:00PM
- **Location – Soc/Anthro Testing Center**
 - Chapters will be covered in this order: Chapter 19, 12
- **Practice Exams are Posted**
 - Ex2-14-98 Practice Exam 2A
 - Ex2-14-98 Practice Exam 2B
- **Deadline for alternate arrangements is Monday, 10/17/2016 at 4:30 PM (i.e., close of business)**
 - An oral make-up exam will be required for making up the exam for all students not taking the exam on the above dates or having already made prior arrangements

Order of Coverage (Exam 2)

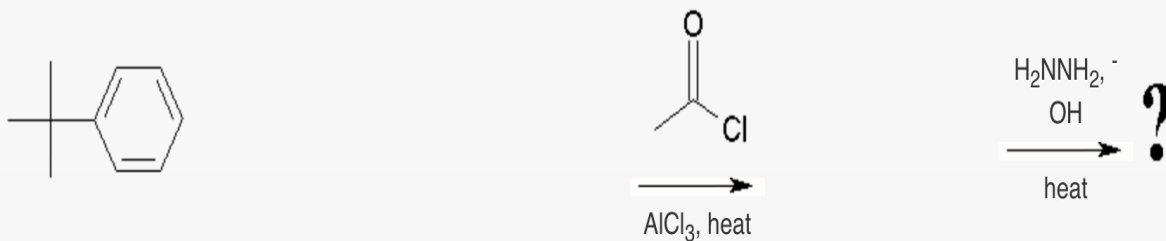
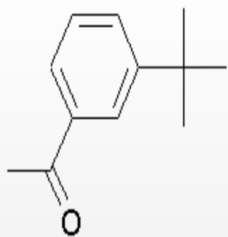
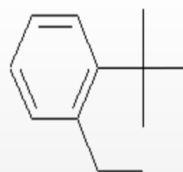
	Homework Assignment	Due Date
1	Ex2-01-B7-19-08A Aryl Side Chain Rxns	Saturday, September 24, 2016
2	Ex2-01-B7-19-08B Aryl Side Chain Rxns	Sunday, September 25, 2016
3	Ex2-02-B7-19-09A Arylamines	Monday, September 26, 2016
4	Ex2-02-B7-19-09B Arylamines	Tuesday, September 27, 2016
5	Ex2-03-B7-12-01A Grignard Rxns	Wednesday, September 28, 2016
6	Ex2-03-B7-12-01B Grignard Rxns	Thursday, September 29, 2016
7	Ex2-04-B7-12-02A Hydride Reductions	Friday, September 30, 2016
8	Ex2-04-B7-12-02B Hydride Reductions	Saturday, October 1, 2016
9	Ex2-05-B7-12-01A Naming Carboxylic Acids	Sunday, October 2, 2016
10	Ex2-05-B7-12-01B Naming Carboxylic Acids	Monday, October 3, 2016
11	Ex2-06-B7-12-02A Prep Carbox Acids	Tuesday, October 4, 2016
12	Ex2-06-B7-12-02B Prep Carbox Acids	Wednesday, October 5, 2016

Order of Coverage (Exam 2)

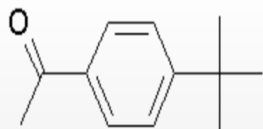
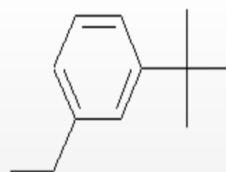
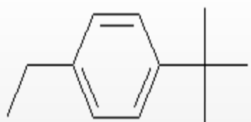
	Homework Assignment	Due Date
13	Ex2-07-B7-12-03A Carbox Acid Rxns	Thursday, October 6, 2016
14	Ex2-07-B7-12-03B Carbox Acid Rxns	Friday, October 7, 2016
15	Ex2-08-B7-12-04A Naming Carbox Acid Derivatives	Saturday, October 8, 2016
16	Ex2-08-B7-12-04B Naming Carbox Acid Derivatives	Sunday, October 9, 2016
17	Ex2-09-B7-12-05A Rxns Acid Chlorides	Monday, October 10, 2016
18	Ex2-09-B7-12-05B Rxns Acid Chlorides	Tuesday, October 11, 2016
19	Ex2-10-B7-12-06A Rxns Esters	Wednesday, October 12, 2016
20	Ex2-10-B7-12-06B Rxns Esters	Thursday, October 13, 2016
21	Ex2-11-B7-12-07A Rxns Amides	Friday, October 14, 2016
22	Ex2-11-B7-12-07B Rxns Amides	Saturday, October 15, 2016
23	Ex2-12-B7-12-08A Step Growth Polymers	Sunday, October 16, 2016
	Exam 2	October 18, 19, 20

Give the minor product of the following reaction.

2016-09-19 Q2

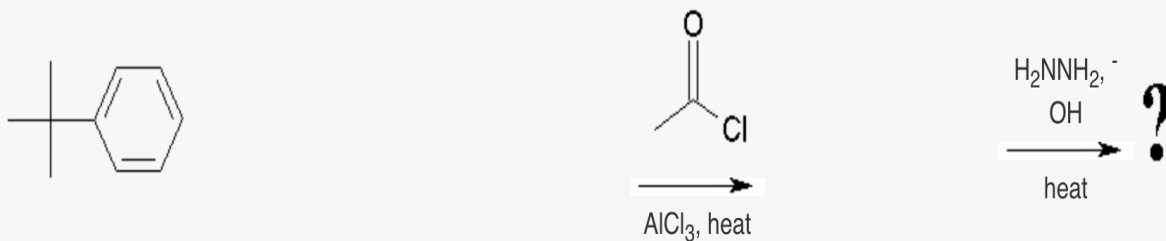
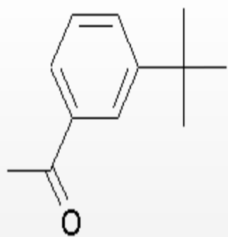
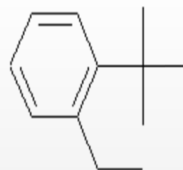
**A****D****E**

There is no reaction under these conditions or the correct product is not listed here.

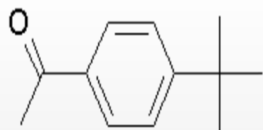
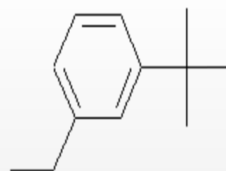
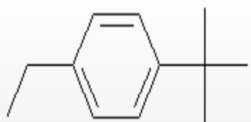
B**F****C**

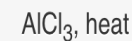
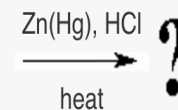
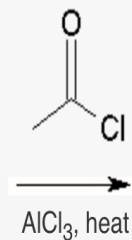
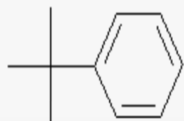
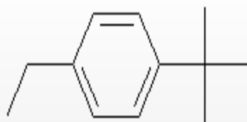
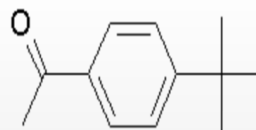
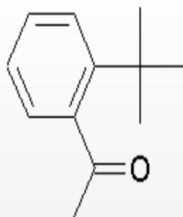
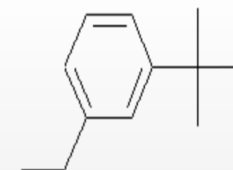
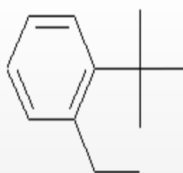
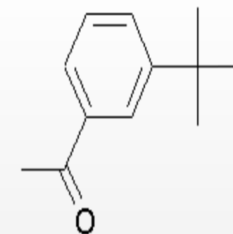
Give the minor product of the following reaction.

2016-09-19 Q2

**A****D****E**

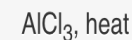
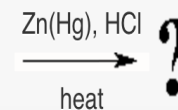
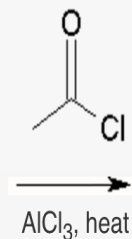
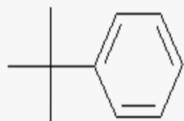
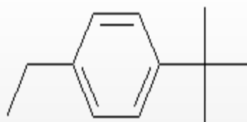
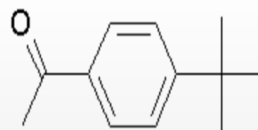
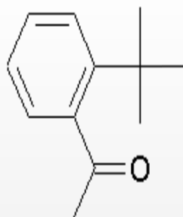
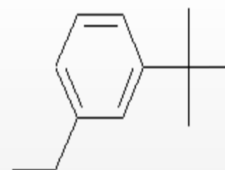
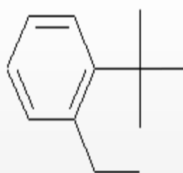
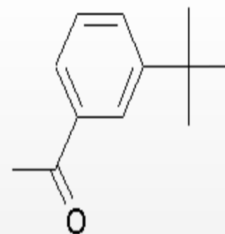
There is no reaction under these conditions or the correct product is not listed here.

B**F****C**

Give the **minor** product of the following reaction.**2016-09-19 Q3****A****D****B****E****C****F****G**

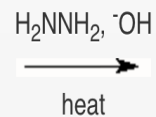
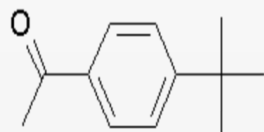
There is no reaction under these conditions or the correct product is not listed here.

2016-09-19 Q3

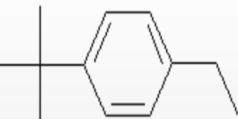
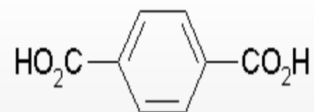
Give the **minor** product of the following reaction.**A****D****B****E****C****F****G**

There is no reaction under these conditions or the correct product is not listed here.

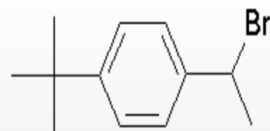
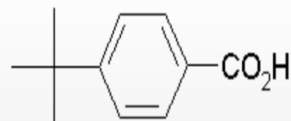
Give the major product of the following reaction.



?

A**C****D**

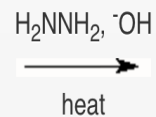
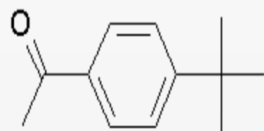
There is no reaction under these conditions or the correct product is not listed here.

E**F**

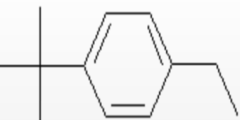
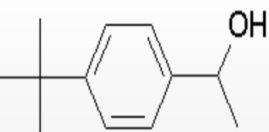
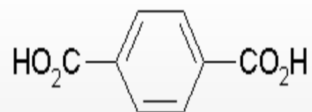
⏪ Previous

Next ⏩

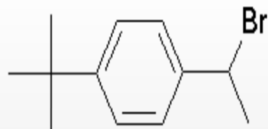
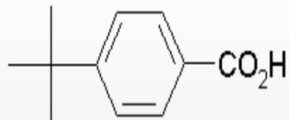
Give the major product of the following reaction.



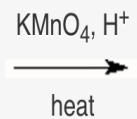
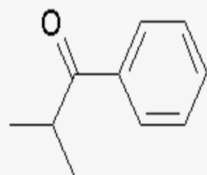
?

A**B****C****D**

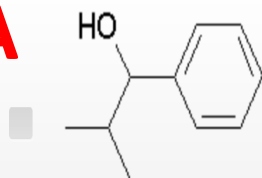
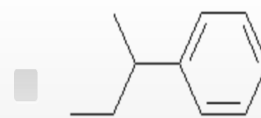
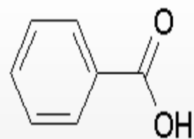
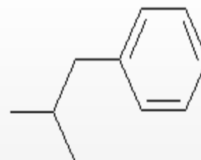
There is no reaction under these conditions or the correct product is not listed here.

E**F**

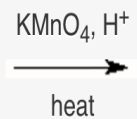
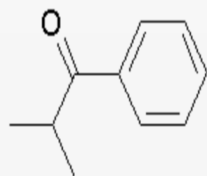
Give the major product(s) of the following reaction.



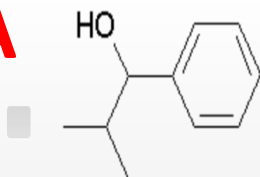
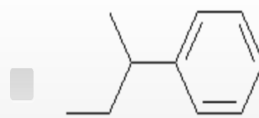
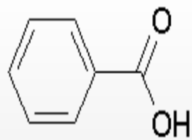
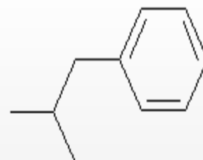
?

A**C****B****D****E** There is no reaction under these conditions or the correct product is not listed here.[Previous](#)[Next](#)

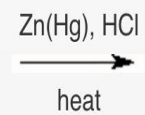
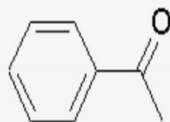
Give the major product(s) of the following reaction.



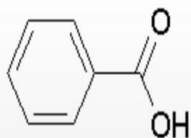
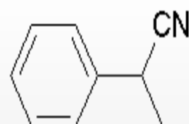
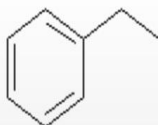
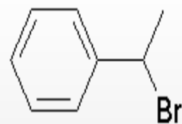
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A**C****B****D****E** There is no reaction under these conditions or the correct product is not listed here.[Previous](#)[Next](#)

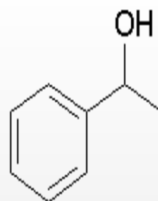
Give the major product of the following reaction.



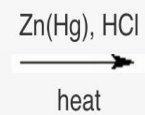
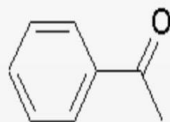
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A**D****B****E****C**

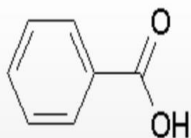
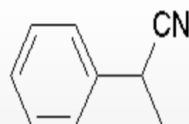
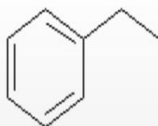
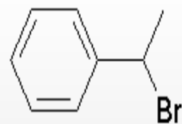
There is no reaction under these conditions

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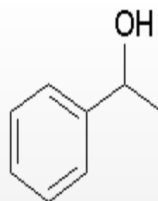
Give the major product of the following reaction.



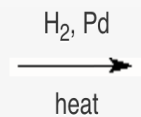
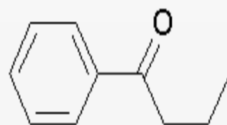
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A**D****B****E****C**

There is no reaction under these conditions

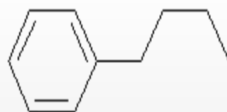
F[Previous](#)[Next](#)

Give the major product(s) of the following reaction.

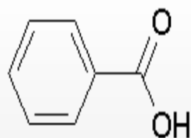


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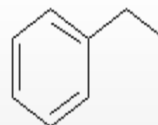
A



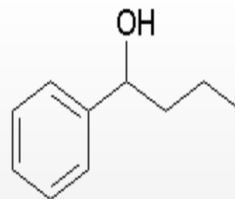
B



C



D

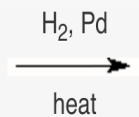
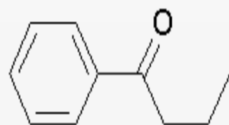


E

There is no reaction under these conditions or the correct product is not listed here.

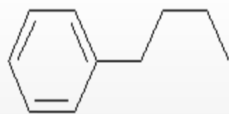
Previous

Give the major product(s) of the following reaction.

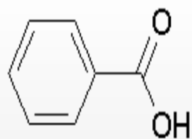


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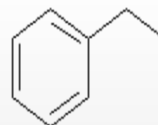
A



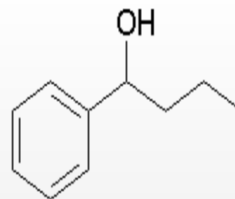
B



C



D



E

There is no reaction under these conditions or the correct product is not listed here.

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