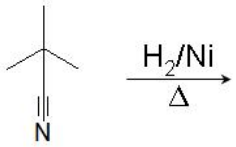
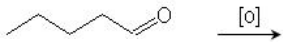
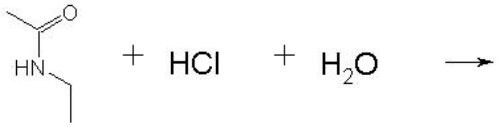
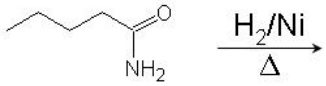
Complete the following reactions. Circle the most favored products.

1. 

2. 

3. 

4. 

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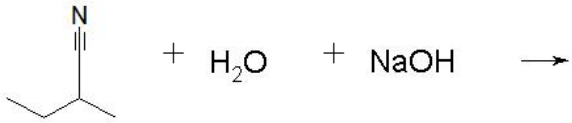
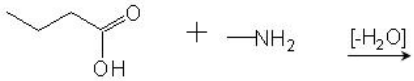
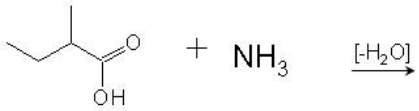
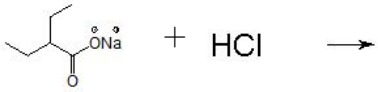
6. 

7. 

8. 

9. 

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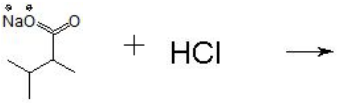
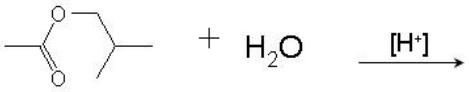
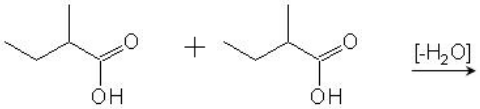
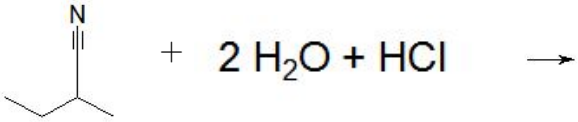
11. 

12. 

13. 

14. 

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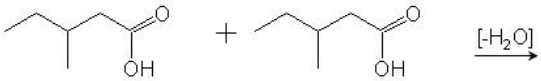
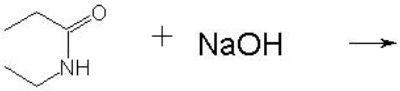
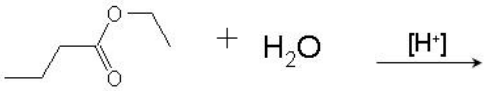
16. 

17. 

18. 

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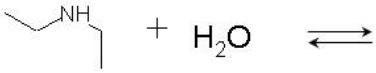
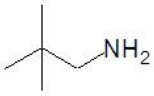
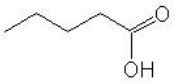
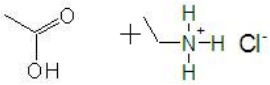
20. 

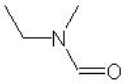
Question 1: 

Question 2: 

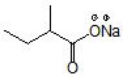
Question 3: 

Question 4:

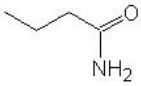
+ H_2O

Question 5: 

+ H_2O

Question 6: 

+$NH_{3(aq)}$

Question 7: 

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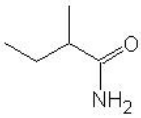
Question 8: 

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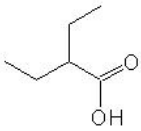
Question 9: 

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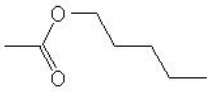
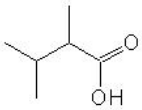
Question 10: 

+ H_2O

Question 11: 

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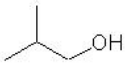
Question 12: 

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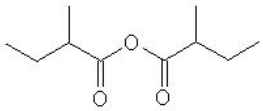
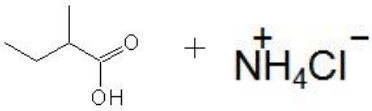
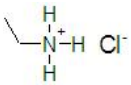
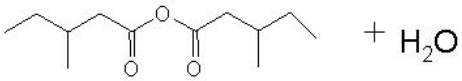
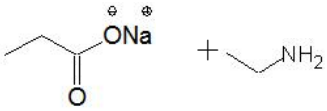
Question 13: 

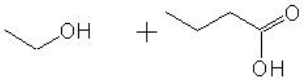
+ H_2O

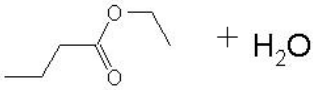
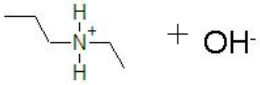
Question 14: 

Question 15: 

Question 16: 

Question 17: 

Question 18: 

Question 19: 

Question 20: