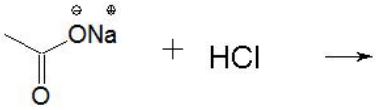
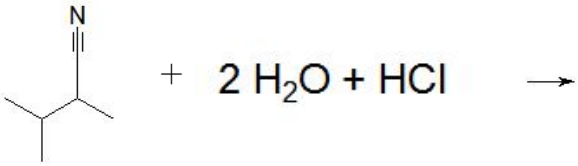
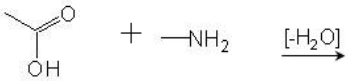
Complete the following reactions. Circle the most favored products.

1.

2. 

3. 

4. 

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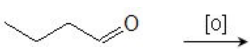
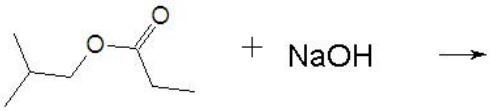
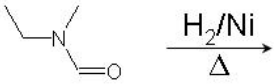
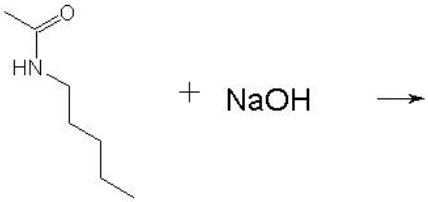
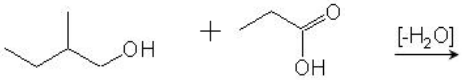
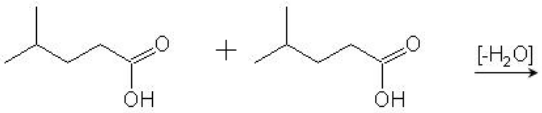
6. 

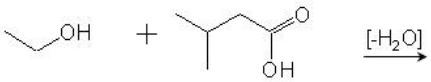
7. 

8. 

9. 

10. 

11. 

12. 

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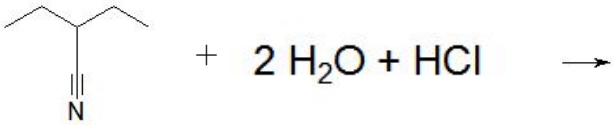
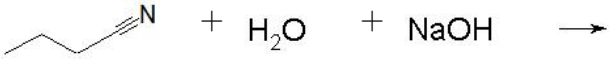
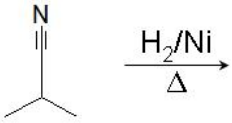
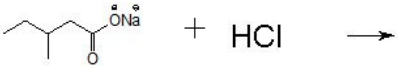
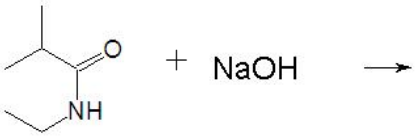
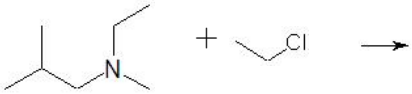
14. 

15. 

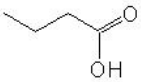
16. 

17. 

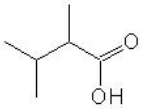
18. 

19. 

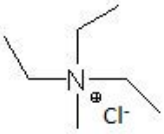
20.

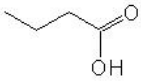
Question 1:  + NaCl

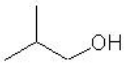
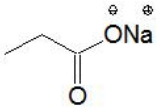
Question 2: + NaCl

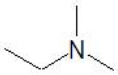
Question 3:  + $\overset{+}{N}H_4Cl^-$

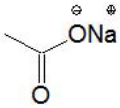
Question 4: + H_2O

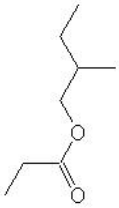
Question 5: 

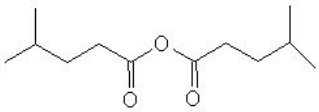
Question 6: 

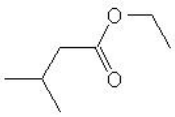
Question 7:  + 

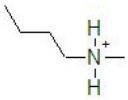
Question 8:  + H_2O

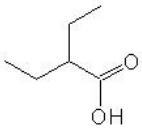
Question 9:  +

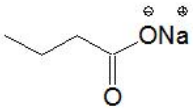
Question 10:  + H_2O

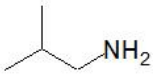
Question 11:  + H_2O

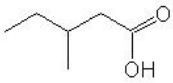
Question 12:  + H_2O

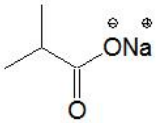
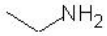
Question 13:  + OH^-

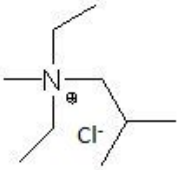
Question 14:  + $\overset{+}{N}H_4Cl^-$

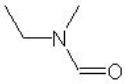
Question 15:  $+NH_{3(aq)}$

Question 16: 

Question 17:  + NaCl

Question 18:  + 

Question 19: 

Question 20:  + H_2O