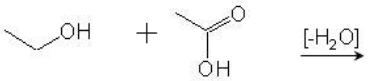
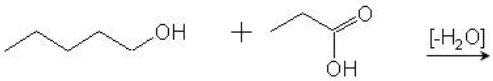
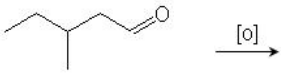
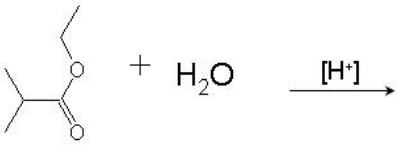
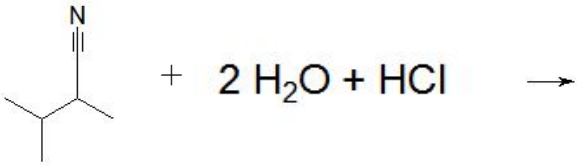
Complete the following reactions. Circle the most favored products.

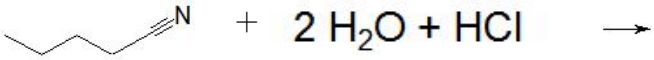
1. 

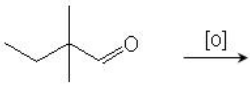
2. 

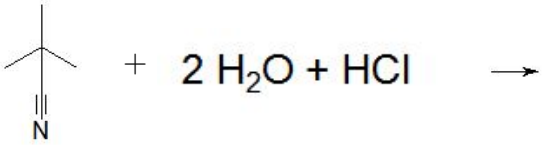
3. 

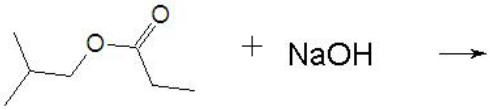
4. 

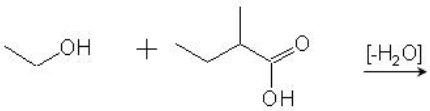
5. 

6. 

7. 

8. 

9. 

10. 

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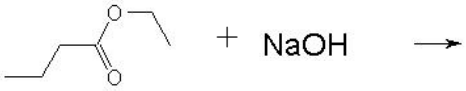
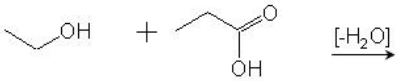
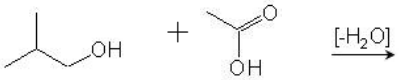
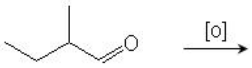
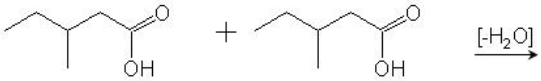
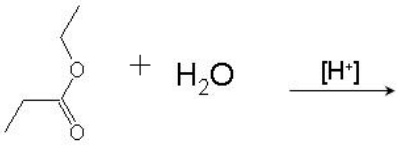
12. 

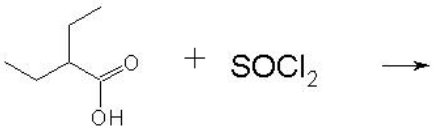
13. 

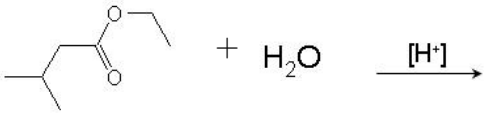
14. 

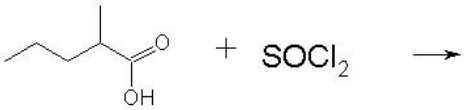
15. 

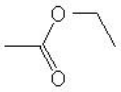
16. 

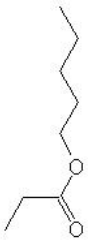
17. 

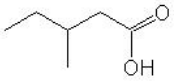
18. 

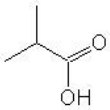
19. 

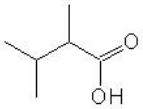
20. 

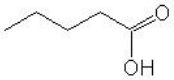
Question 1:  + H_2O

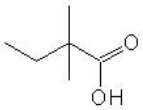
Question 2:  + H_2O

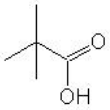
Question 3: 

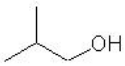
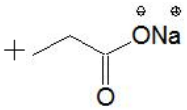
Question 4: + 

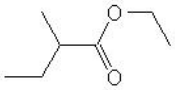
Question 5:  + $\overset{+}{N}H_4Cl^-$

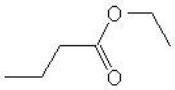
Question 6:  + $\overset{+}{N}H_4Cl^-$

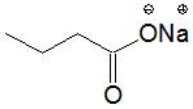
Question 7: 

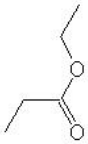
Question 8:  + $\overset{+}{N}H_4Cl^-$

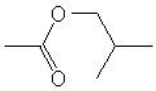
Question 9:  + 

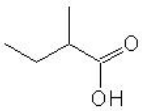
Question 10:  + H_2O

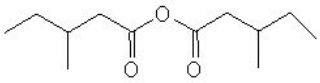
Question 11:  + H_2O

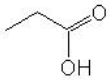
Question 12: + 

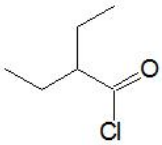
Question 13:  + H_2O

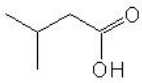
Question 14:  + H_2O

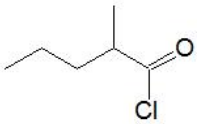
Question 15: 

Question 16:  + H_2O

Question 17: + 

Question 18:  + HCl + SO_2

Question 19: + 

Question 20:  + HCl + SO_2