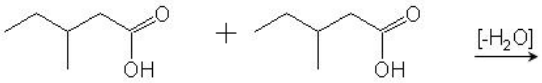
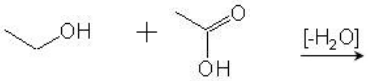
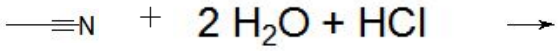
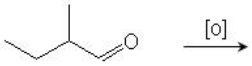
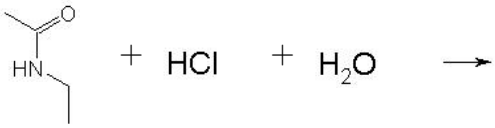
Complete the following reactions. Circle the most favored products.

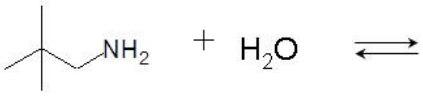
1. 

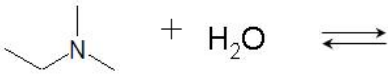
2. 

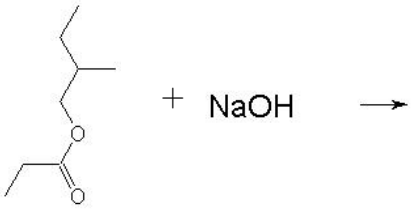
3. 

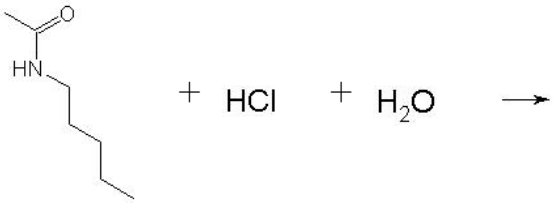
4. 

5. 

6. 

7. 

8. 

9. 

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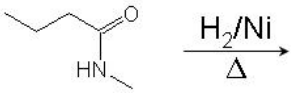
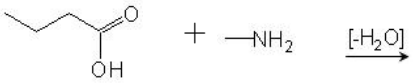
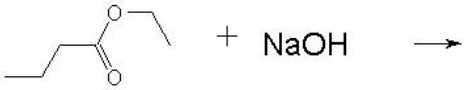
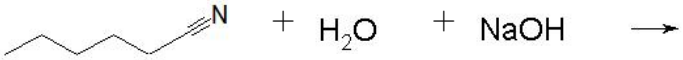
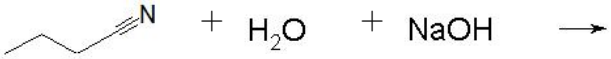
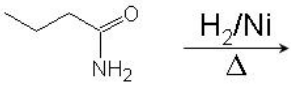
11. 

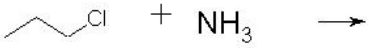
12. 

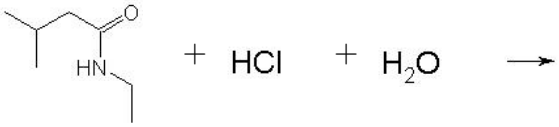
13. 

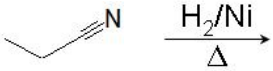
14. 

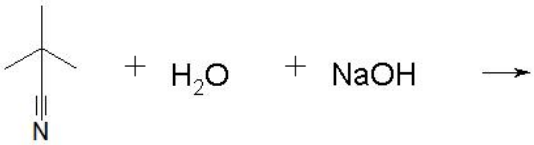
15. 

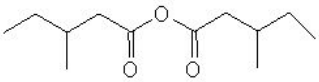
16. 

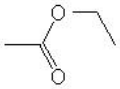
17. 

18. 

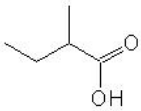
19. 

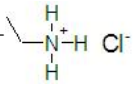
20. 

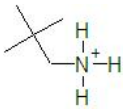
Question 1:  + H_2O

Question 2:  + H_2O

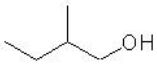
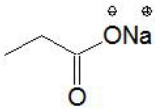
Question 3: + $\overset{+}{N}H_4Cl^-$

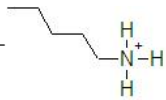
Question 4: 

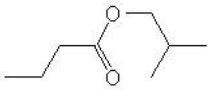
Question 5: +  Cl^-

Question 6:  + OH^-

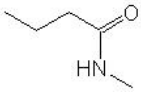
Question 7: + OH^-

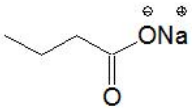
Question 8:  + 

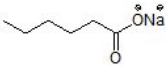
Question 9: +  Cl^-

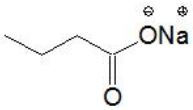
Question 10:  + H_2O

Question 11: + H_2O

Question 12:  + H_2O

Question 13: + 

Question 14:  $+NH_{3(aq)}$

Question 15: 

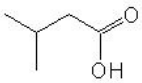
$+NH_{3(aq)}$

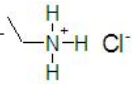
Question 16:

$+ H_2O$

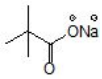
Question 17:

$+ HCl$

Question 18: 

$+$ 

Question 19:

Question 20: 

$+NH_{3(aq)}$