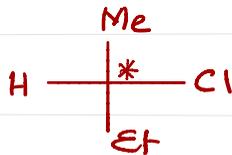
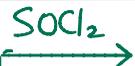
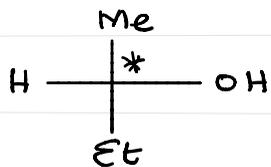


**Solutions to HWS-4
Home Worksheet-5**

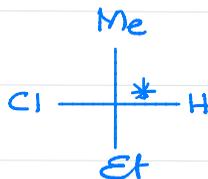
Correction in solution of HWS-2

(Illustration - 6 - Module)

14.

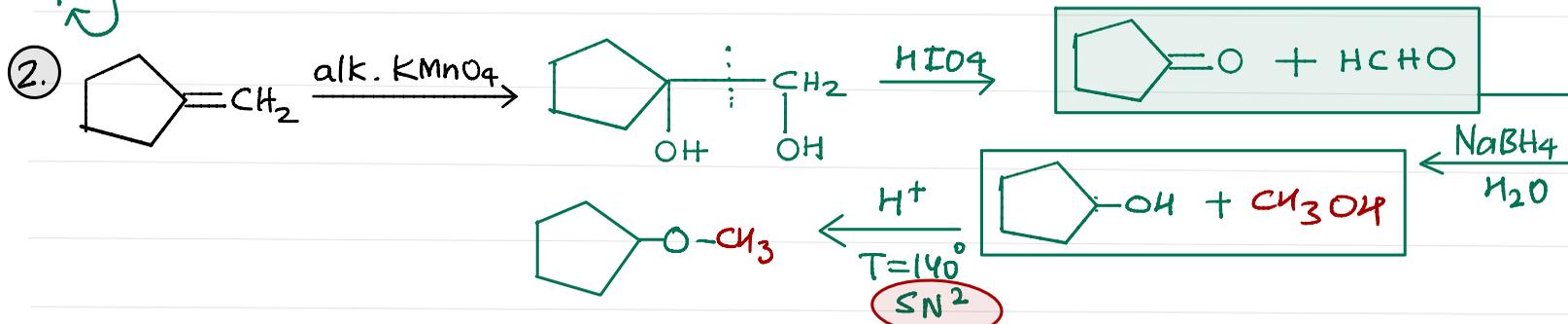
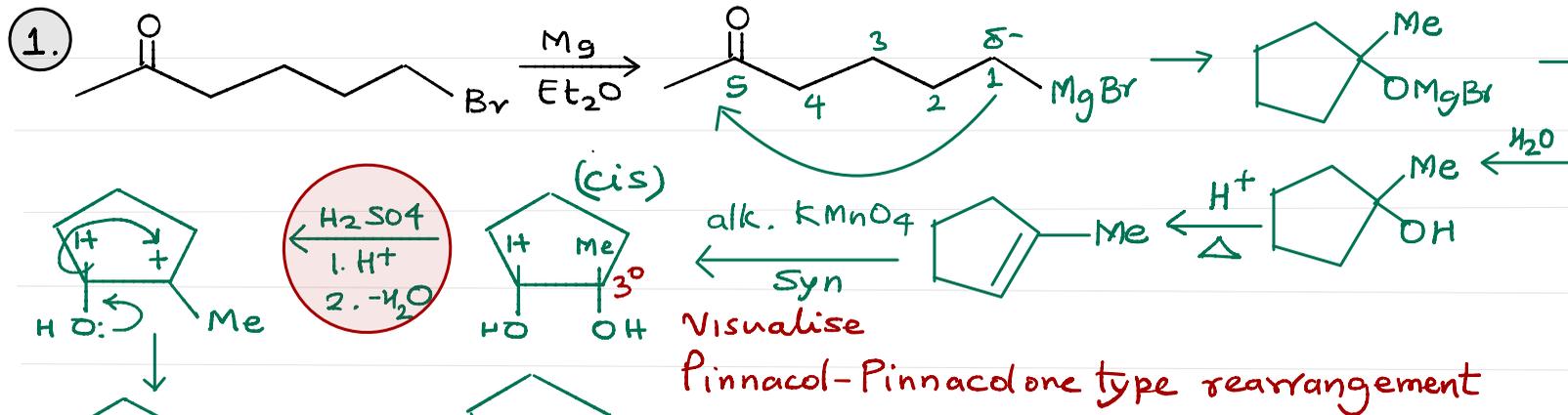


Path: $\text{S}_{\text{N}}\text{i}$. Retention
. only 1 isomer

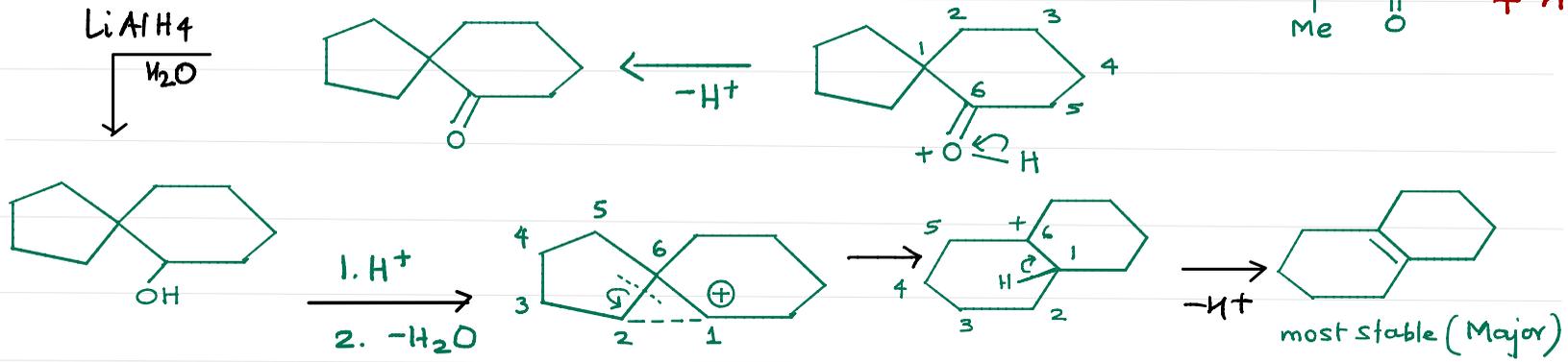
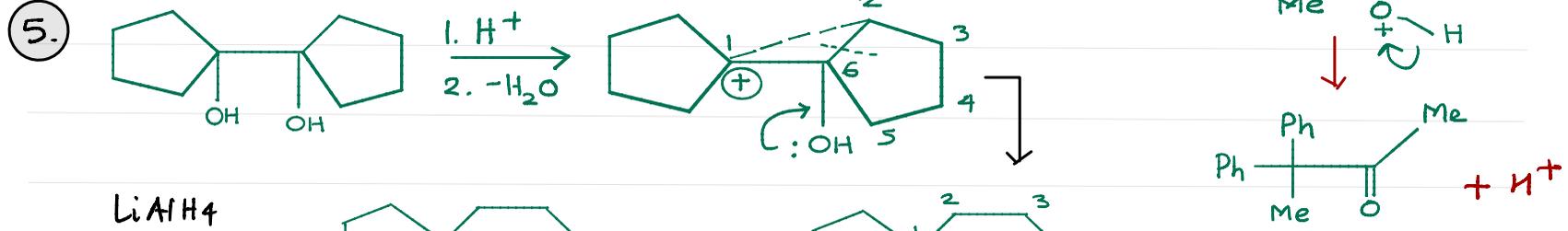
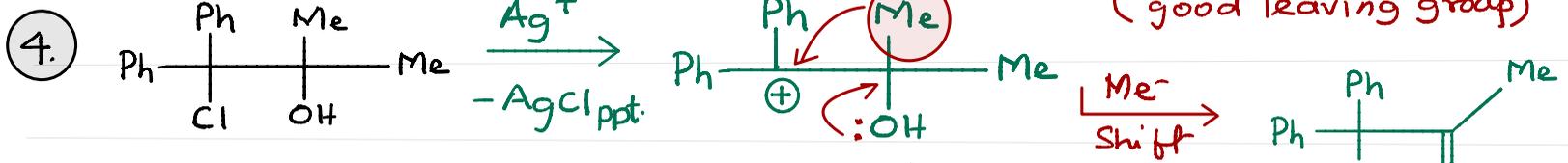
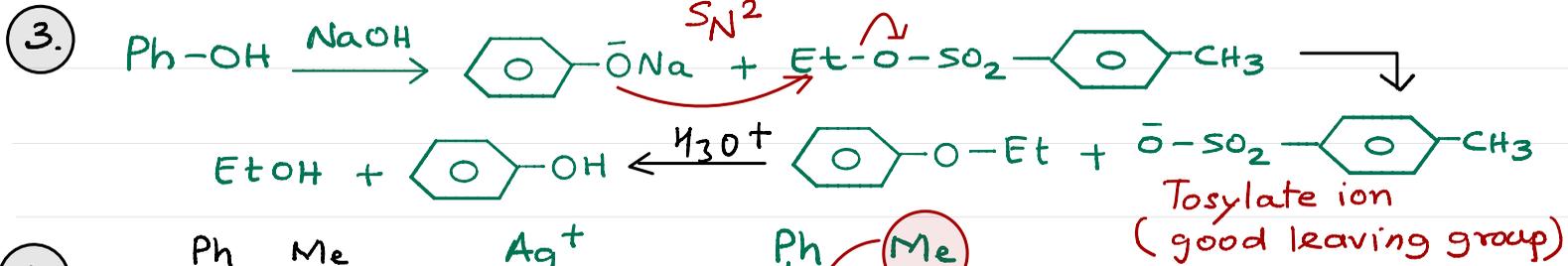


Path: $\text{S}_{\text{N}}2$. Inversion
. only 1 isomer

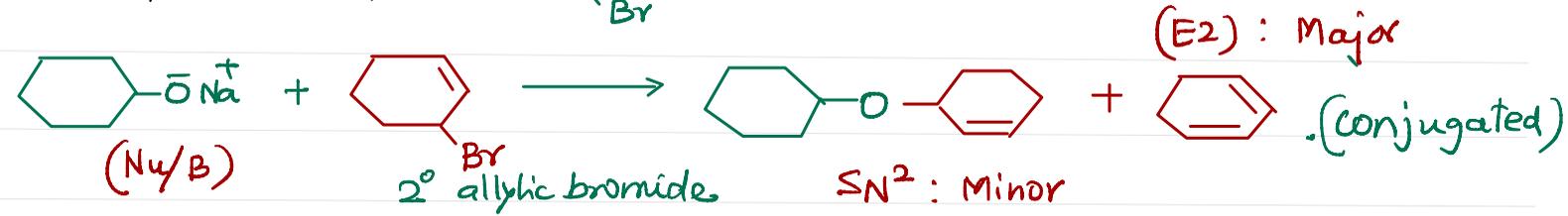
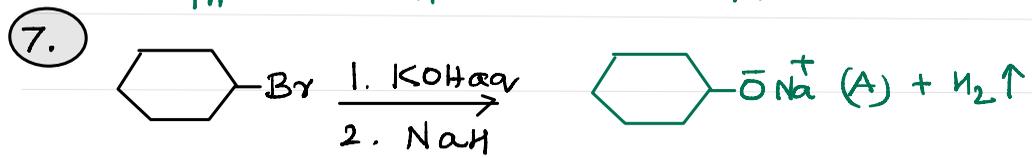
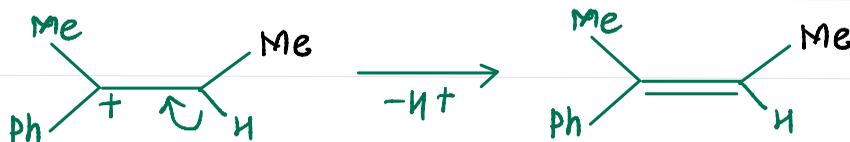
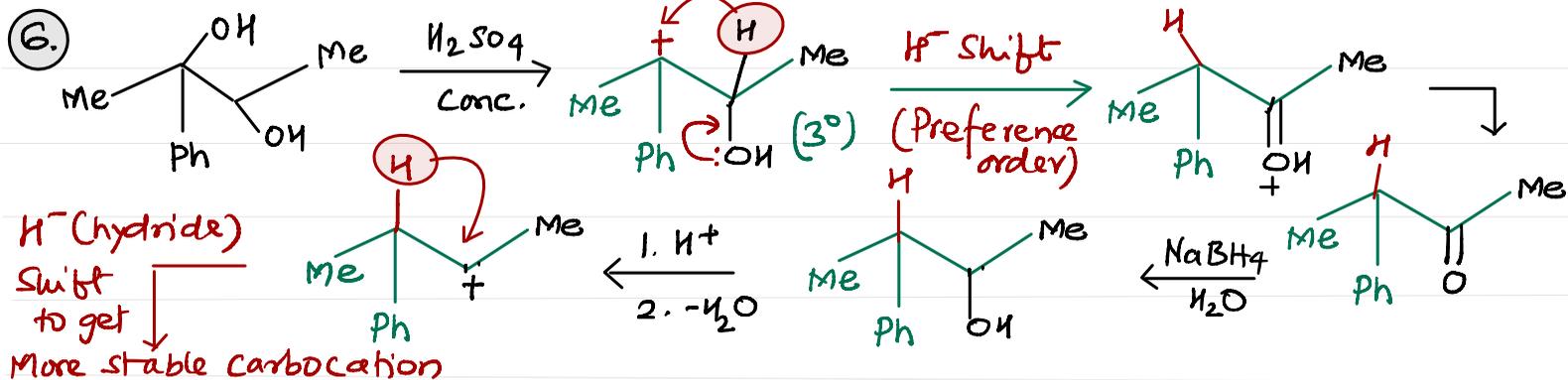
Alcohol(s), Phenol(s), Ether(s) and Glycol(s)



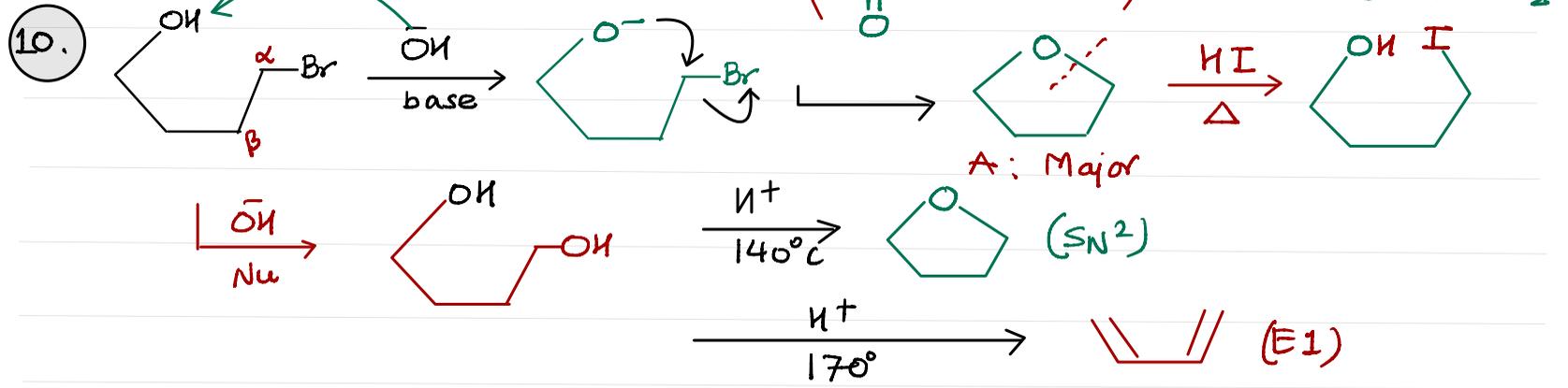
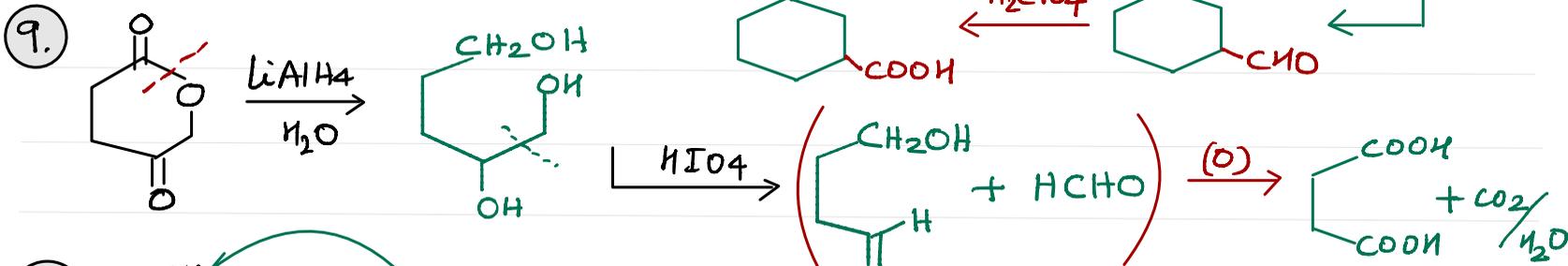
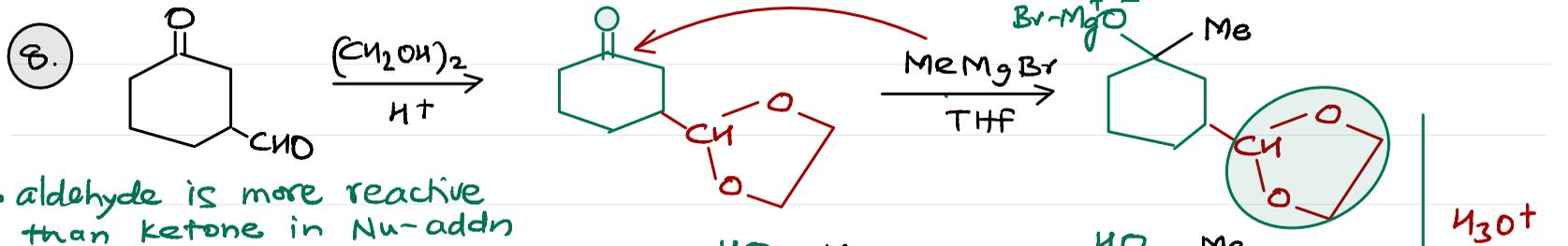
Alcohol(s), Phenol(s), Ether(s) and Glycol(s)



Alcohol(s), Phenol(s), Ether(s) and Glycol(s)

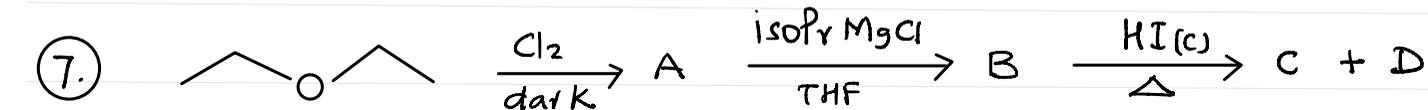
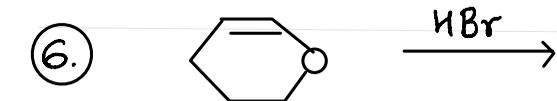
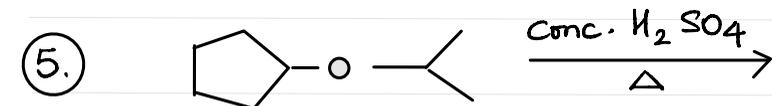
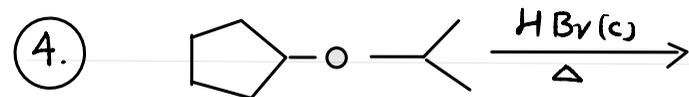
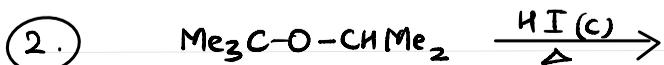


Alcohol(s), Phenol(s), Ether(s) and Glycol(s)

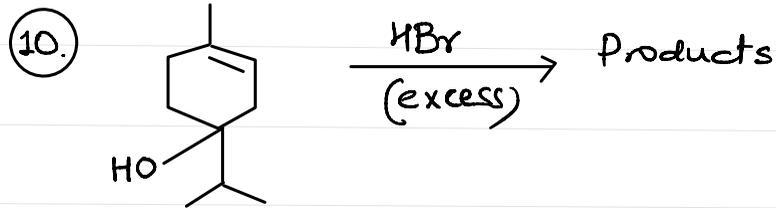
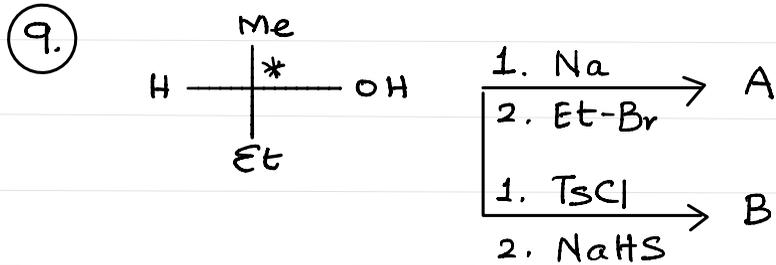
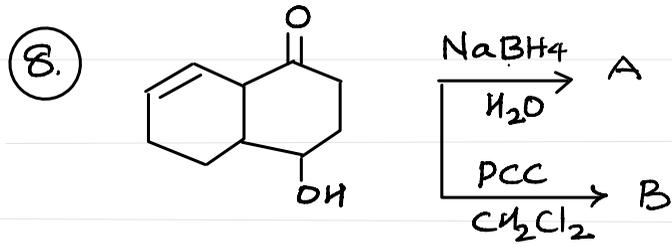
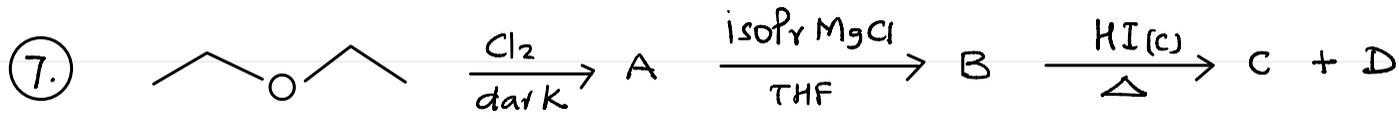


Alcohol(s), Phenol(s), Ether(s) and Glycol(s)

Identify the products.



Alcohol(s), Phenol(s), Ether(s) and Glycol(s)



Alcohol(s), Phenol(s), Ether(s) and Glycol(s)

Thank
you!

