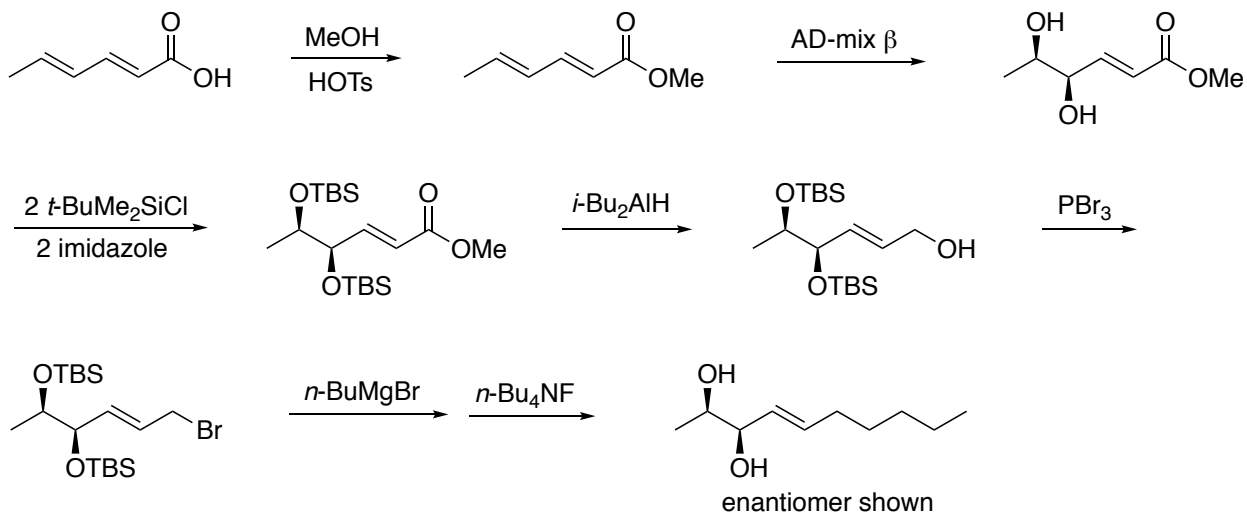


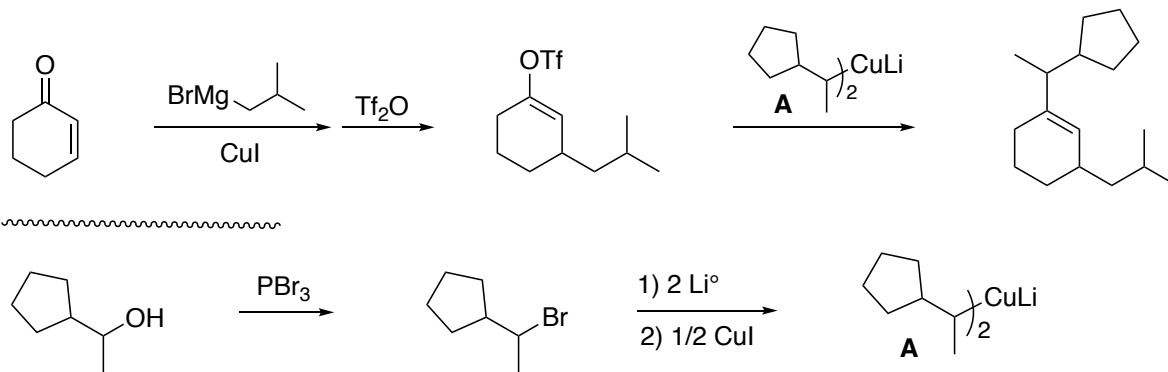
**Chemistry 852
Exam II
(March 30, 2018)
Suggested Solutions (There are of course many)**

Part I

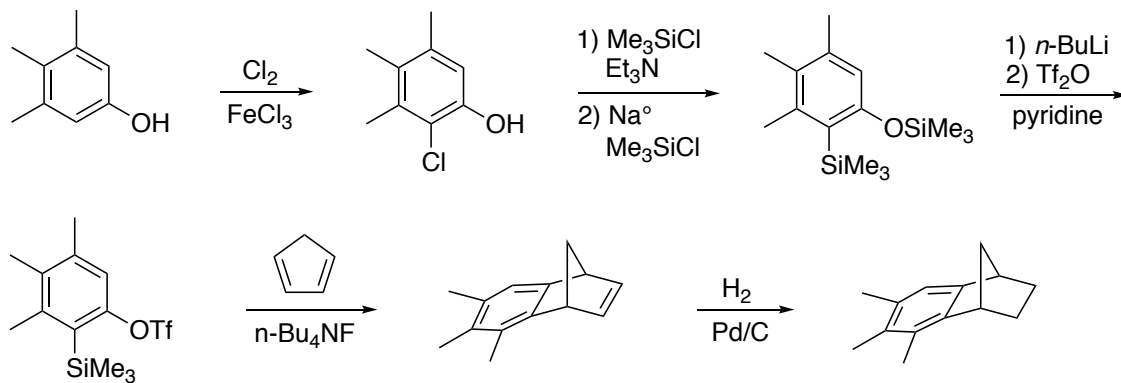
a.

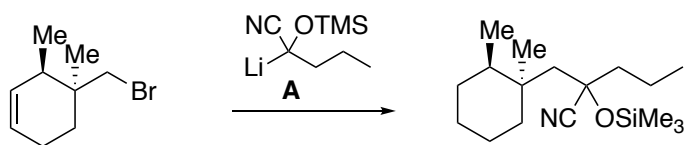
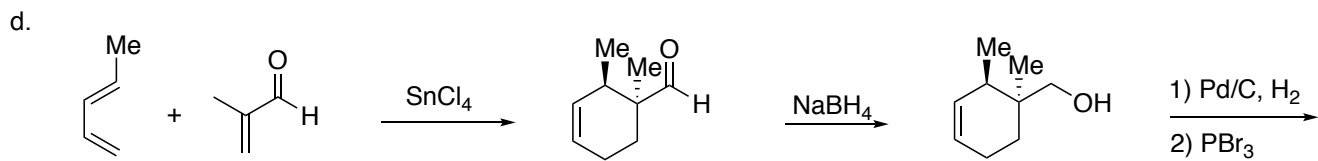


b.

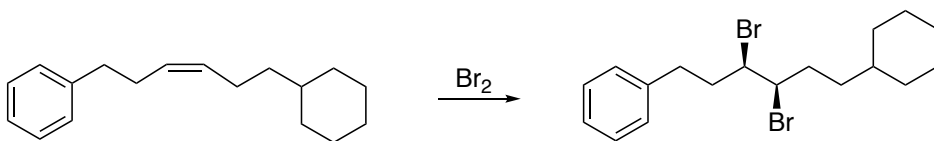
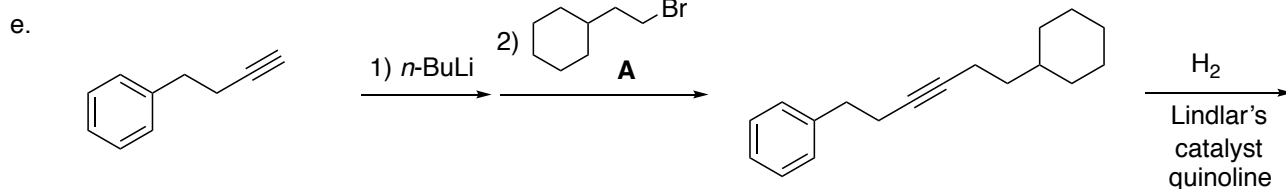
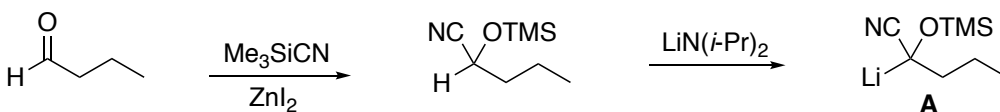


c.

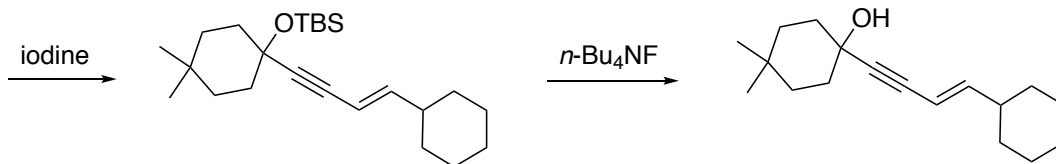
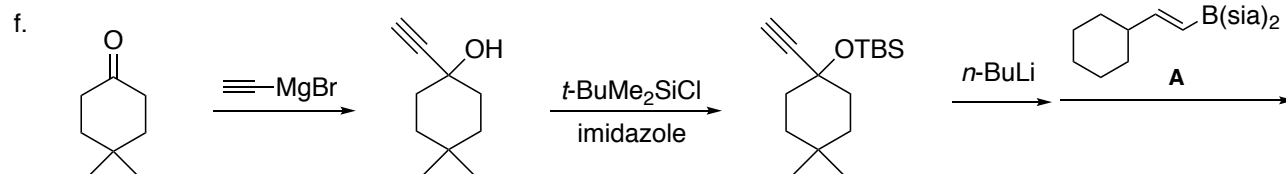
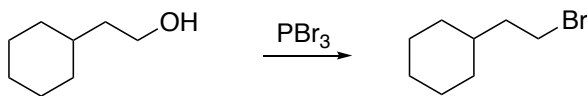




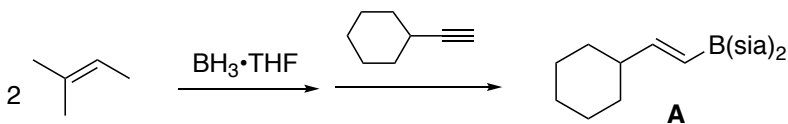
~~~~~



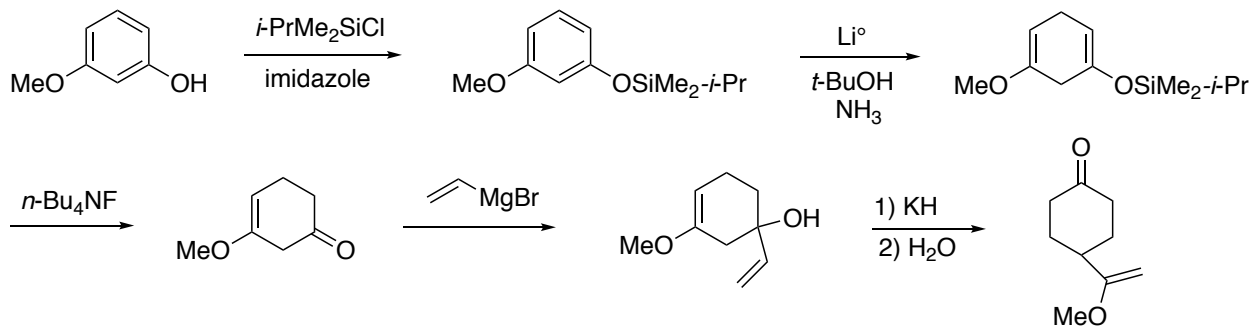
~~~~~



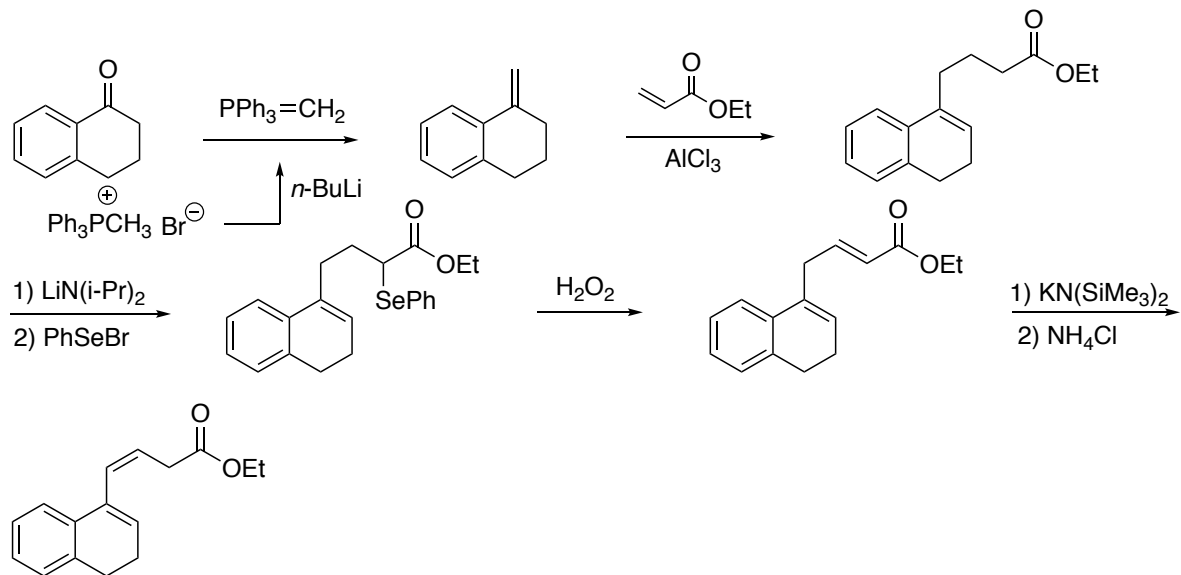
~~~~~



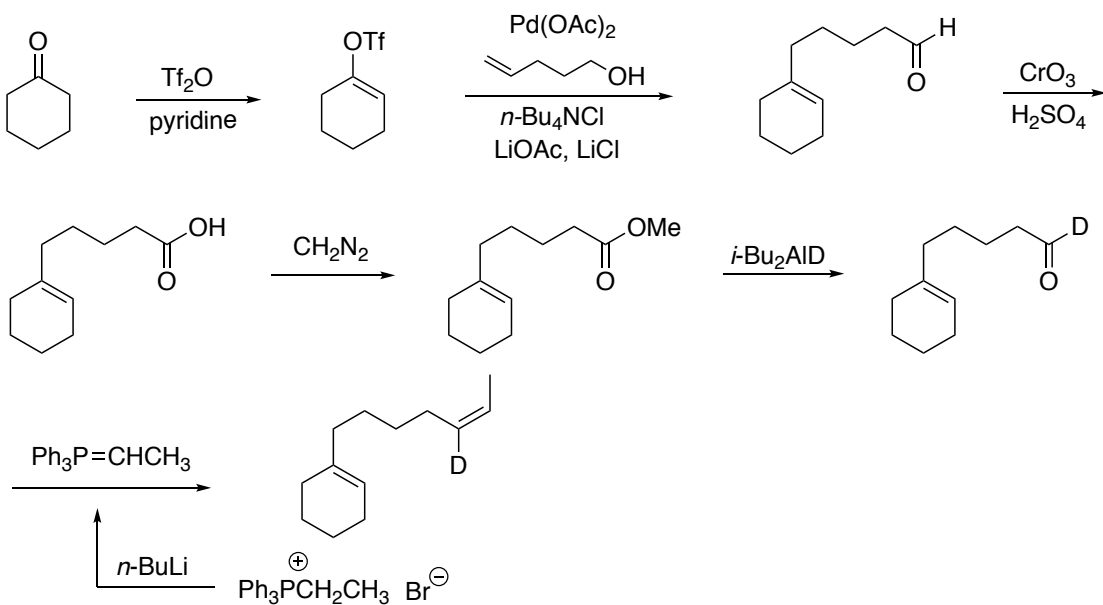
g.



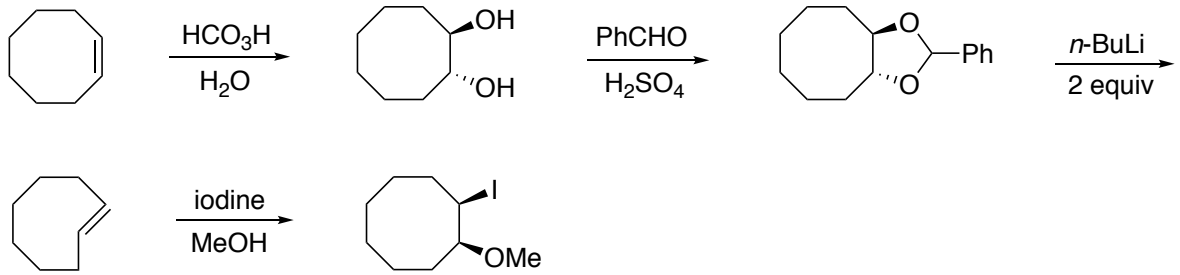
h.



i.

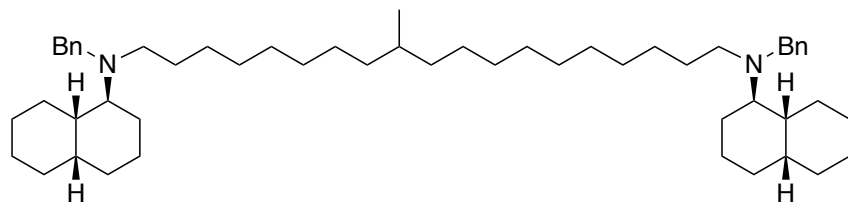
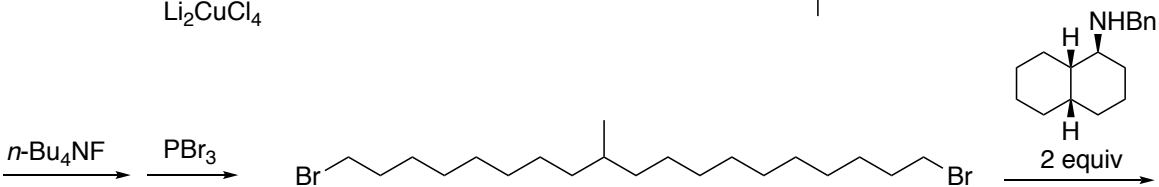
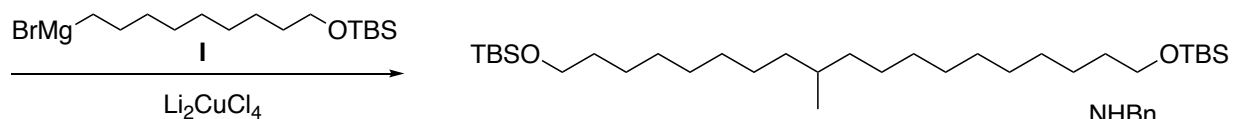
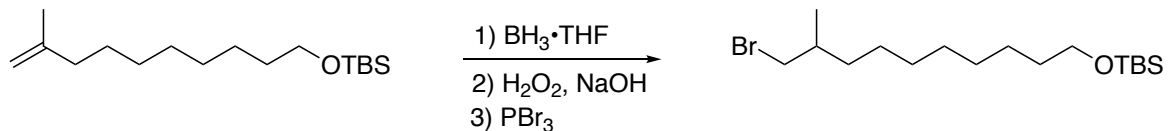
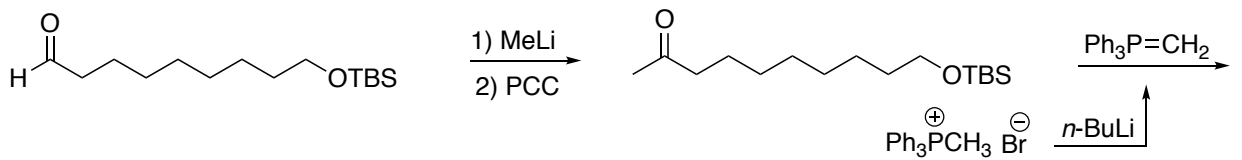
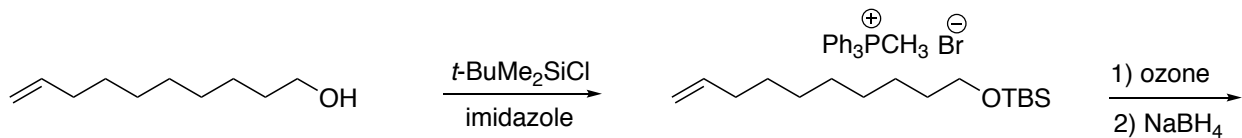


j.

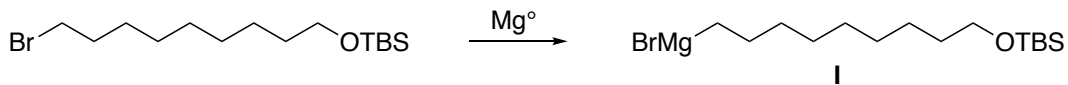
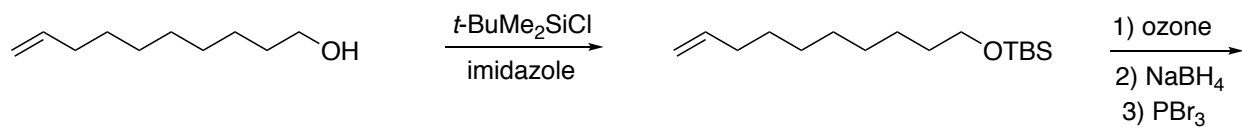


Part II

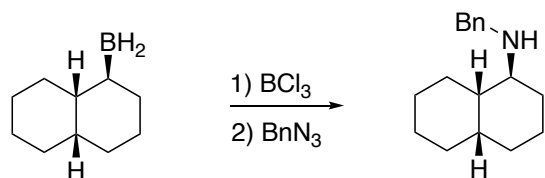
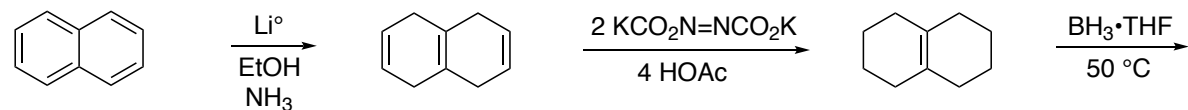
a.



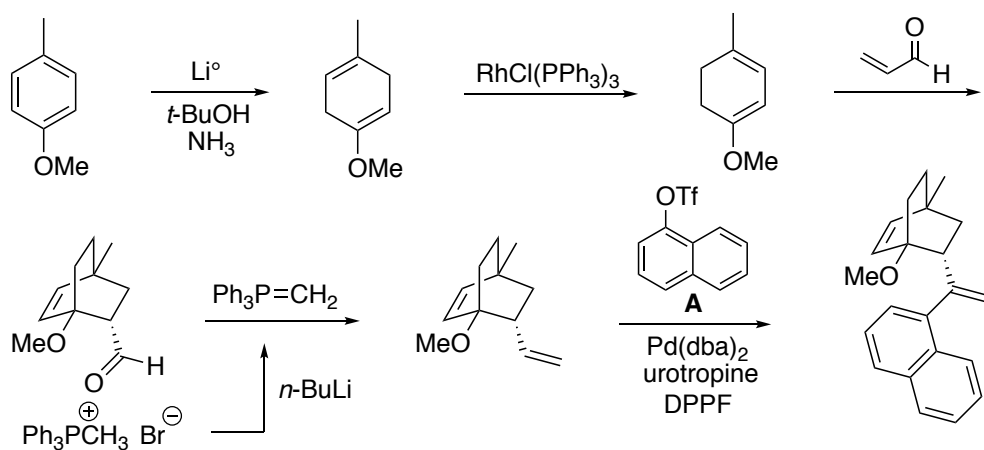
~~~~~



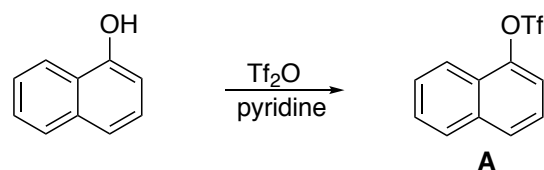
~~~~~



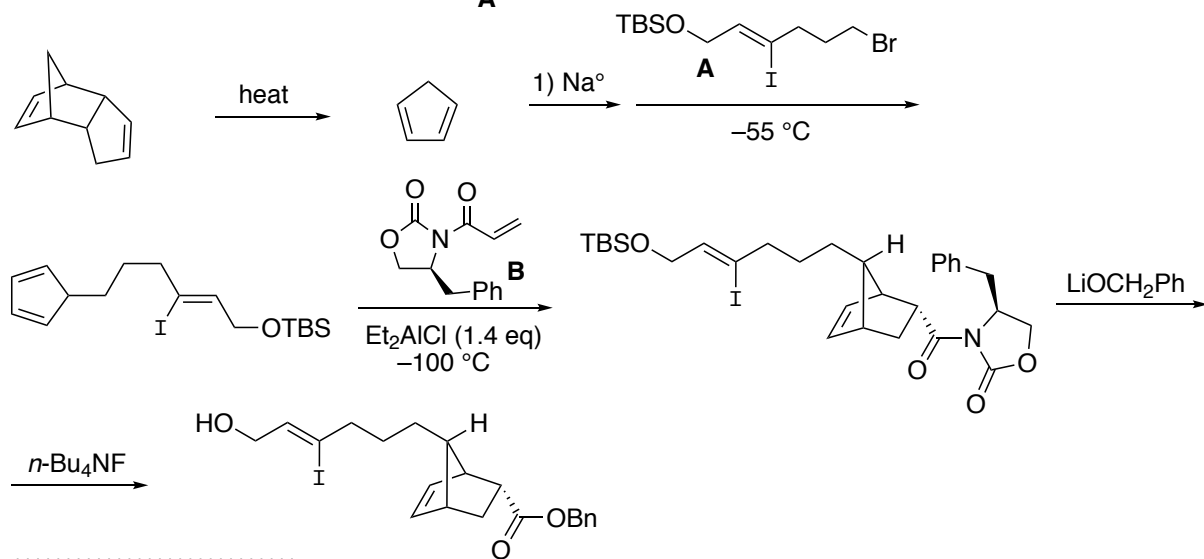
b.



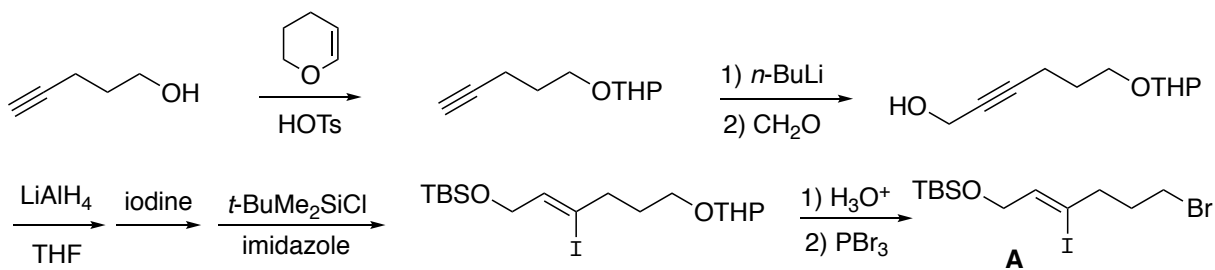
~~~~~



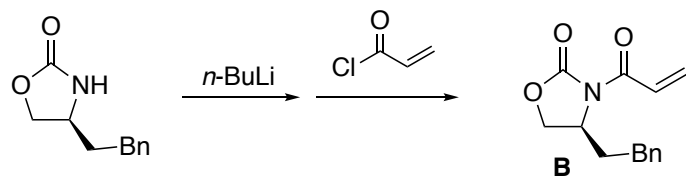
c.



~~~~~



~~~~~



d.

