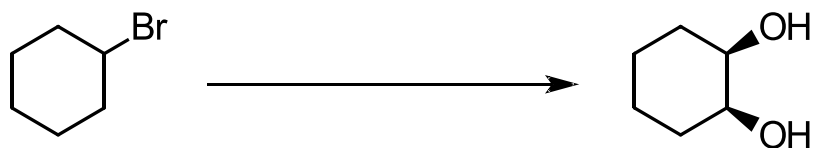
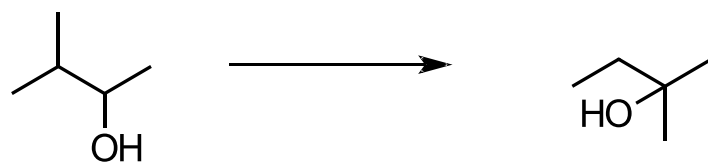


6. How would you carry out the following conversions? More than one step may be required. You may use any other required reagents. Show all reagents and all intermediates compounds in your synthetic scheme.

a.



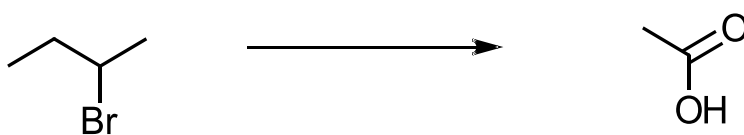
b.



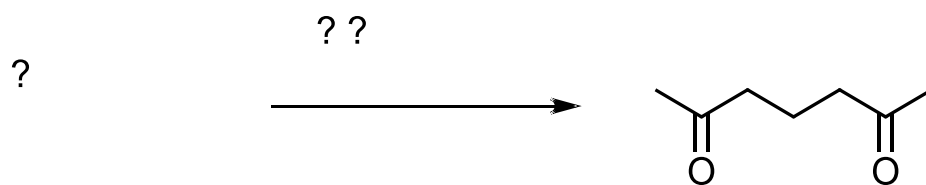
c.



d.



Bonus:



The end