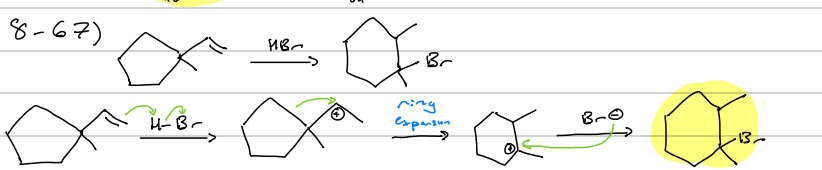
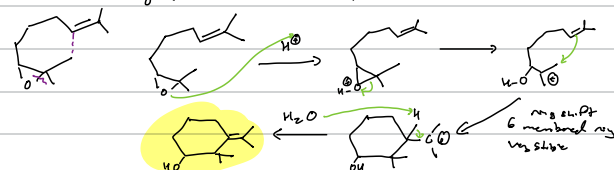
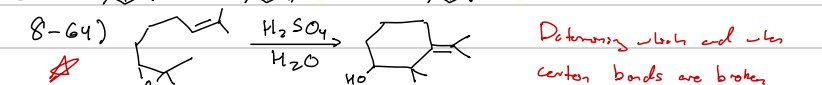
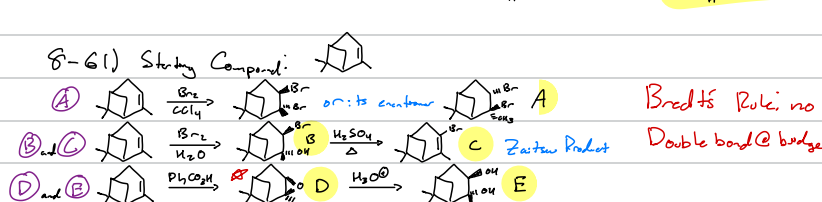
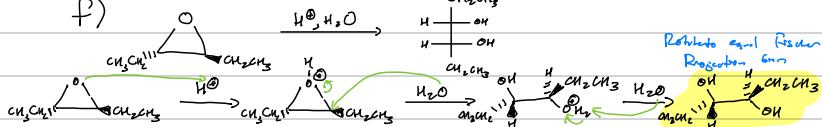
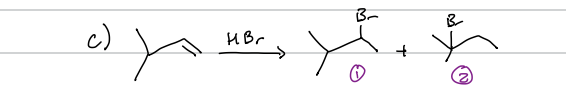
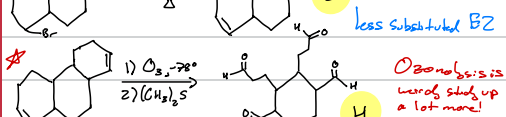
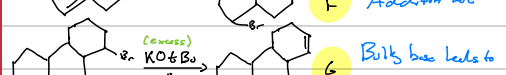
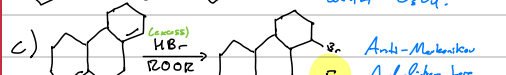
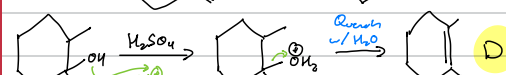
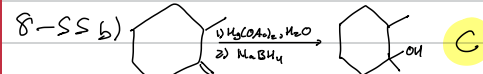
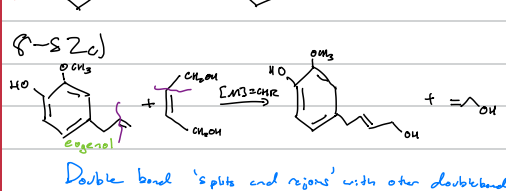
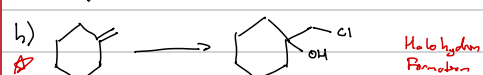
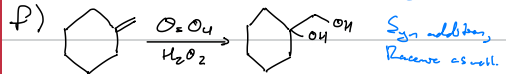
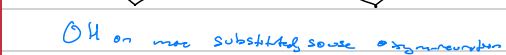
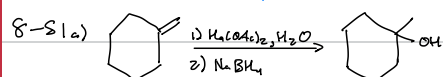
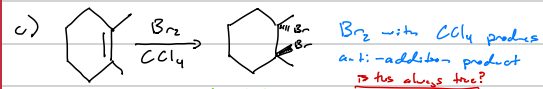
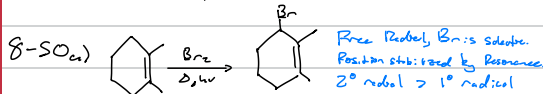
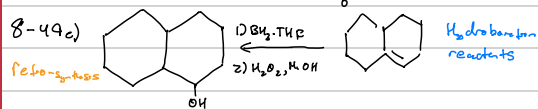
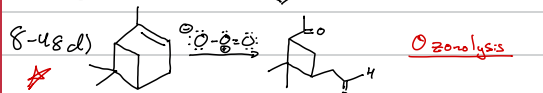
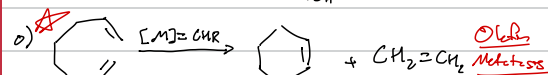
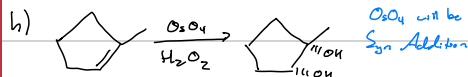
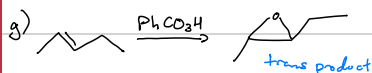
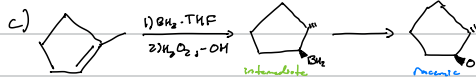
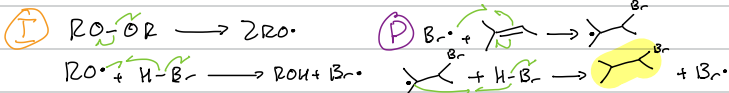
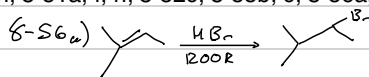
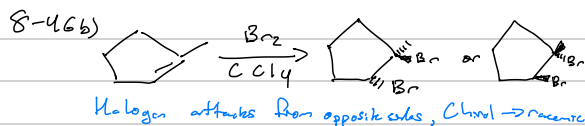
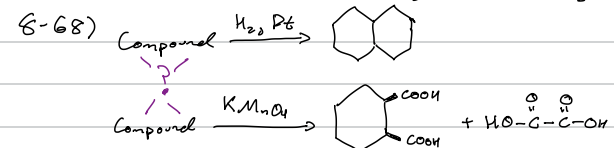


Ch8 HW - 8-46b, c, g, h, i; 8-48d; 8-49e; 8-50a, c, h; 8-51a, f, h; 8-52c; 8-55b; c; 8-56a, c, f; 8-61; 8-64; 8-67; 8-68



The Rearrangement occurs to have both a 3 $^\circ$ Carbocation and a 6-membered ring which has more strain due to reduced angle strain on ring carbons.



Ozonolysis must occur, so the starting compound needs 2 double bonds
 Unknown Compound: C1=CC=CC=C1