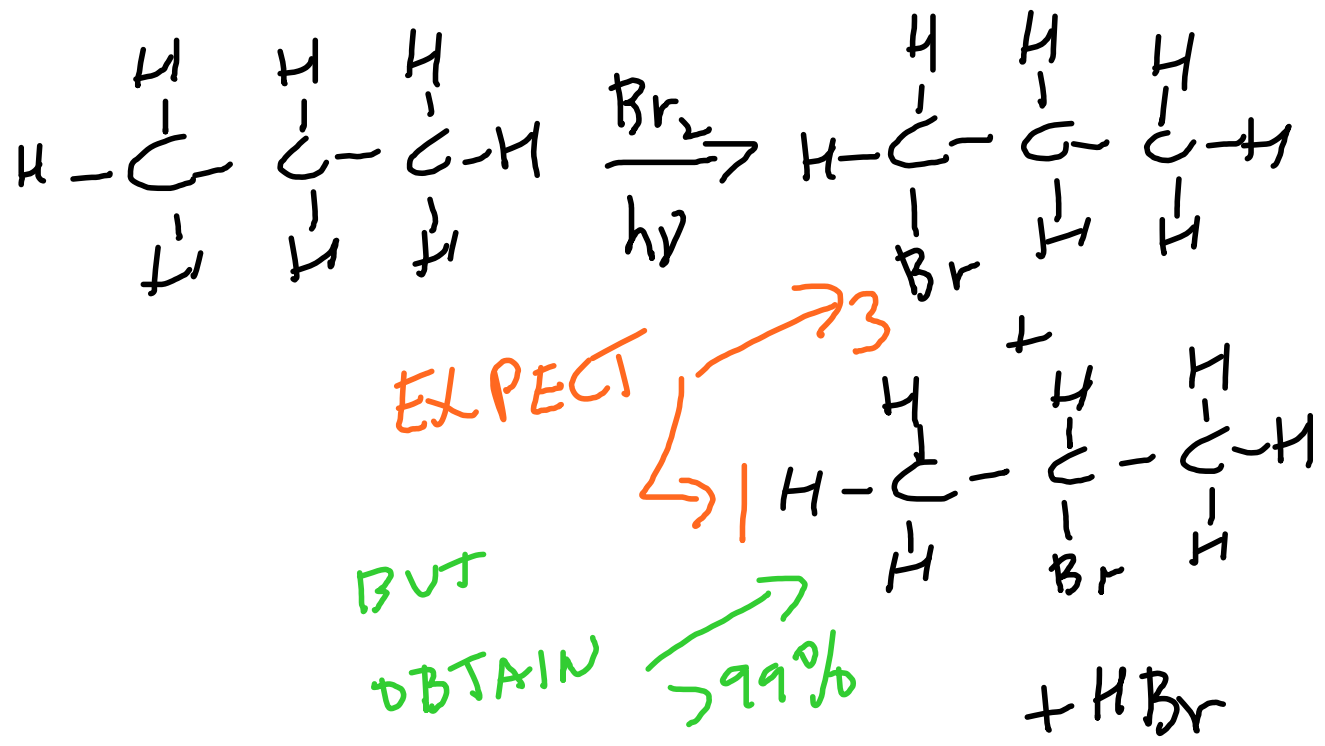
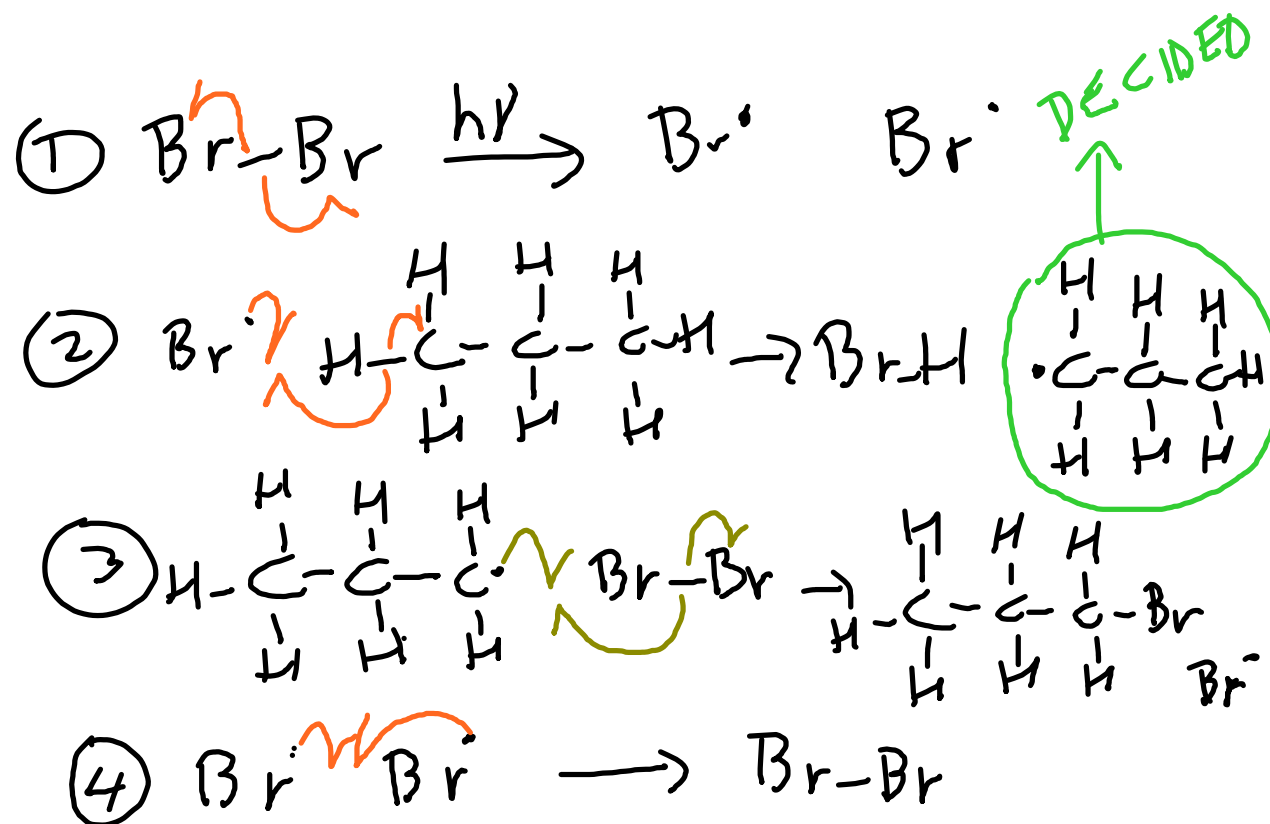
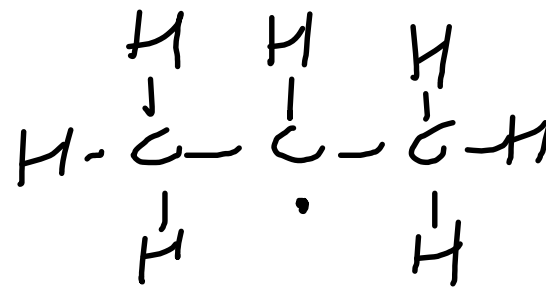
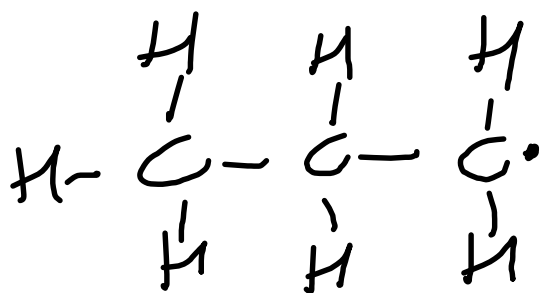


## HAMMOND'S POSTULATE

THE TRANSITION STATE WILL  
LOOK LIKE THE SPECIES IT  
IS CLOSEST TO IN ENERGY

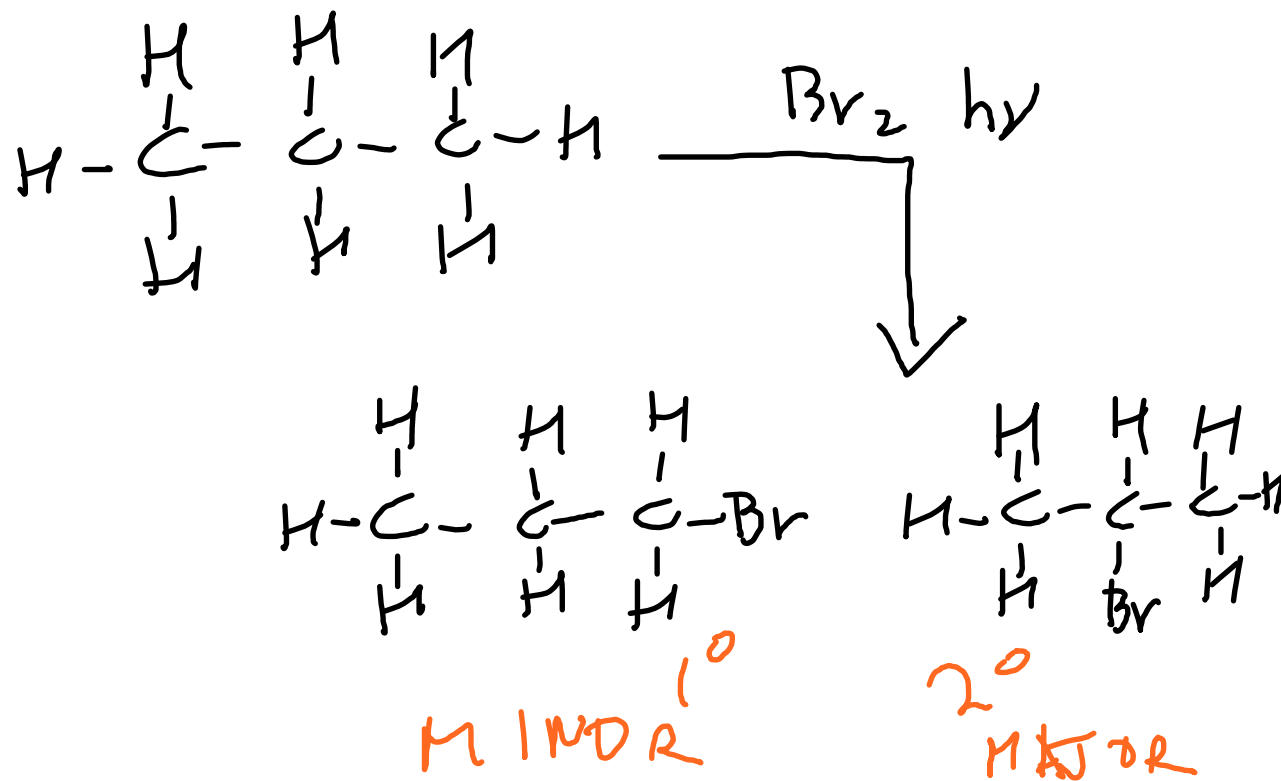






$1^\circ$   
 RADICAL STABILITY  
 $3^\circ > 2^\circ > 1^\circ > \dot{\text{C}}\text{H}_3$

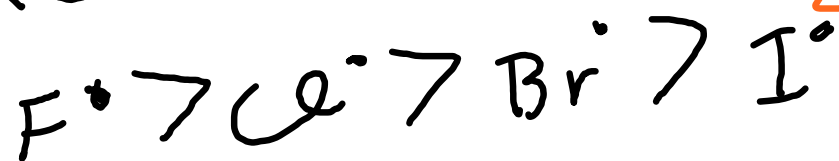
MORE  
 STABLE  
 $2^\circ$







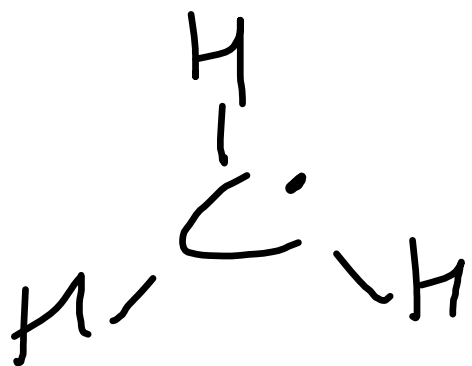
REACTIVITY



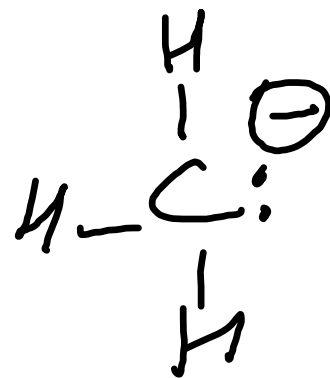
NOT REACTIVE  
ENOUGH

SELECTIVITY

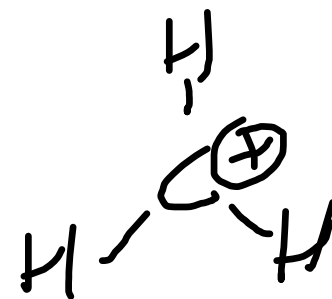




RADICAL



CARBANION



CARBOCATION