

COMPLETE ALL THE REACTION:

# ALKENES

CC1(C)CC1O  
CC1(C)CC1Br  
CC1(C)CC1Cl  
CC1(C)CC1Br  
CC1(C)CC1  
CC1(C)CC1O

- Reddish brown
- Purple
- Saytzeff's
- Markovnikov
- yellowish

**Bromination in dichloromethane (Observation)**  
 \_\_\_\_\_ colour of bromine  
 decolorised

**Baeyer's Test (Observation)**  
 \_\_\_\_\_ colour of  $KMnO_4$   
 decolorised and brown precipitate formed.

**Rule**  
 $H^+$  or +ve side attach to C with greater no of H atom attached to it.

