

NAME:

CLASS:

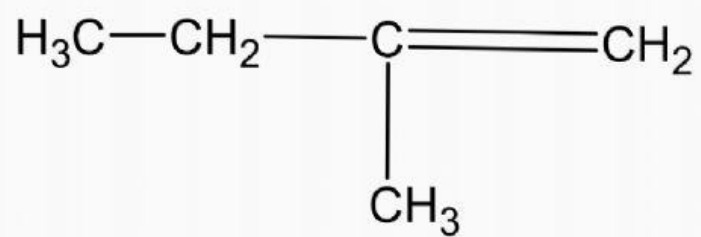
OZONOLYSIS

i) O_3

ii) Zn, H_2O

Cleavage of $C=C$ produce $C=O$

DRAG TO FORM THE PRODUCTS

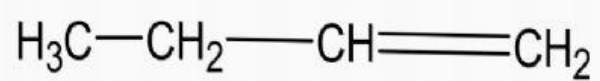


i) O_3
ii) $\text{Zn}, \text{H}_2\text{O}$

=O

O=

DRAG TO FORM THE PRODUCTS



i) O_3
ii) $\text{Zn}, \text{H}_2\text{O}$

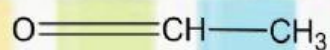
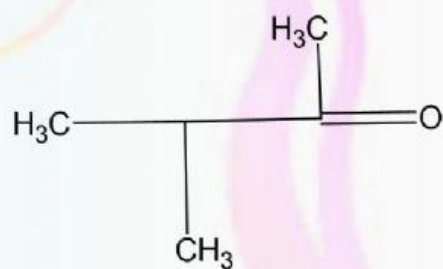
=O

O=

DRAG TO FORM THE ALKENE



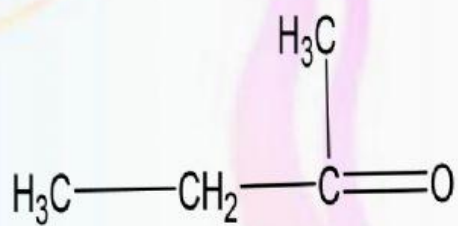
i) O_3
ii) $\text{Zn}, \text{H}_2\text{O}$



DRAG TO FORM THE ALKENE



i) O_3
ii) $\text{Zn}, \text{H}_2\text{O}$



NAME:

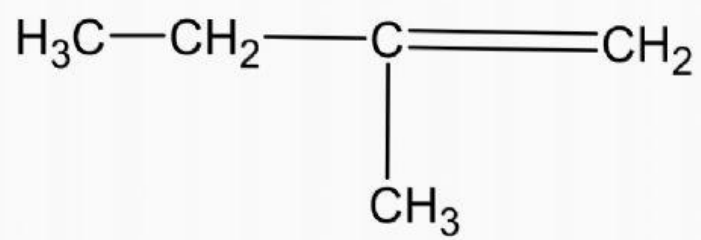
CLASS:

OXIDATION

KMnO_4 , H^+ , heat

Products of cleavage of $\text{C}=\text{C}$ depends on number of hydrogen on $\text{C}=\text{C}$

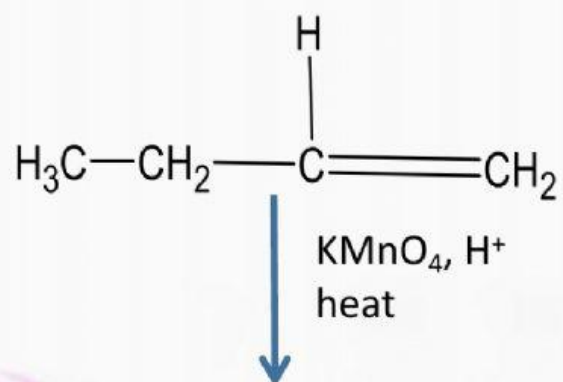
DRAG TO FORM THE PRODUCTS & FILL IN THE BLANKS



$\text{KMnO}_4, \text{H}^+$
heat

=O

DRAG TO FORM THE PRODUCTS & FILL IN THE BLANKS



=O

DRAG TO FORM THE ALKENE

