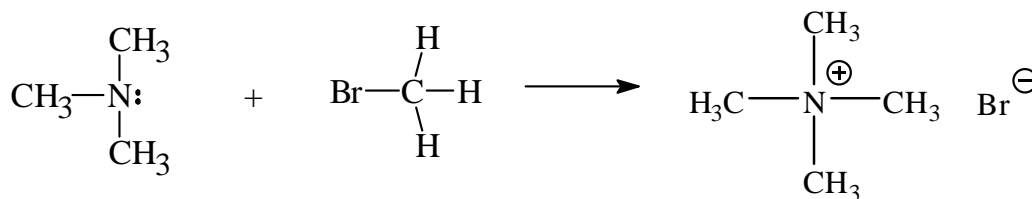


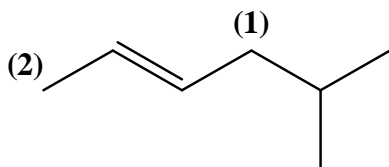
Marks
3

- Classify the starting materials for the following reaction as nucleophile or electrophile in the boxes provided and draw the structure of the product.



2

- Draw the constitutional formula for each of the following compounds.

(E)-5-methylhex-2-ene


(Highest priority substituents on opposite sides of the double bond: *(E)*)

cis-1,2-dichlorocyclopentane
