

ALIPHATIC HYDROCARBONS

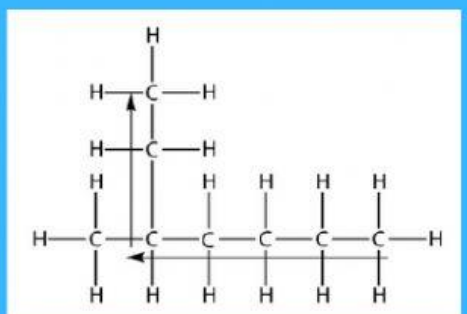


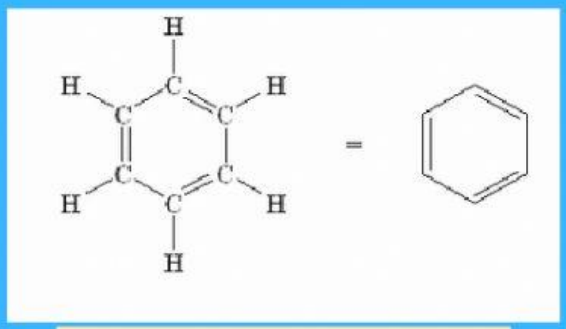
A) MATCH THE NAMES WITH THEIR CORRESPONDING PICTURE.

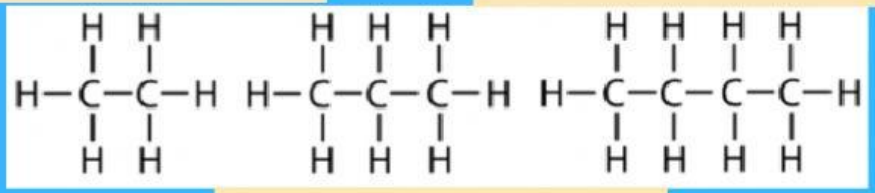
STRAIGHT-CHAIN

BRANCHED-CHAIN

RING-SHAPED











B) MATCH THE NAMES WITH THEIR CORRESPONDING DEFINITIONS

HYDROCARBONS	• hydrocarbons with straight or branched chains
CYCLOALKANE	• all compounds that consist only of carbon and hydrogen
ALKYNES	• ring-shaped saturated hydrocarbons
ALIPHATIC	• saturated hydrocarbons such as ethane
ALKENES	• unsaturated hydrocarbons with at least one double bond
ALKANES	• unsaturated hydrocarbons with at least one triple bond

LIVEWORKSHEETS