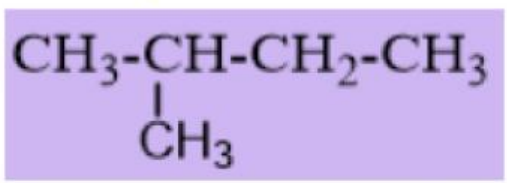
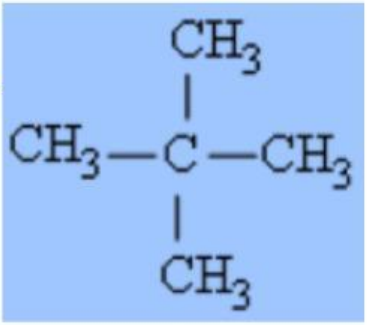
ALKANE

CH_4	methane
CH_3CH_3	ethane
$CH_3CH_2CH_3$	propane
$CH_3[CH_2]_2CH_3$	butane
$CH_3[CH_2]_3CH_3$	pentane
$CH_3[CH_2]_4CH_3$	hexane
$CH_3[CH_2]_5CH_3$	heptane
$CH_3[CH_2]_6CH_3$	octane
$CH_3[CH_2]_7CH_3$	nonane
$CH_3[CH_2]_8CH_3$	decane



2-methylbutane

isopentane



2,2-dimethylpropane

neopentane

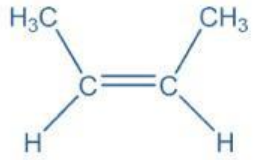
LIVEWORKSHEETS

HYDROCARBON KHÔNG NO

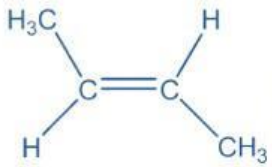
ALKENE

$CH_2=CH_2$	Ethene	
	Ethylene	
$CH_2=CH-CH_3$	Propene	
	Propylene	
$CH_2=CH-CH_2-CH_3$	But-1-ene	
$CH_3-CH=CH-CH_3$	But-2-ene	
$CH_2=C(CH_3)-CH_3$	Methylpropene	

$CH_3-CH=CH-CH_3$



Cis-but-2-ene



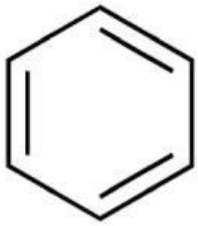
Trans-but-2-ene

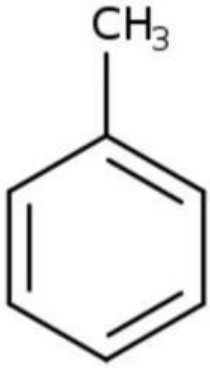
ALKYNE

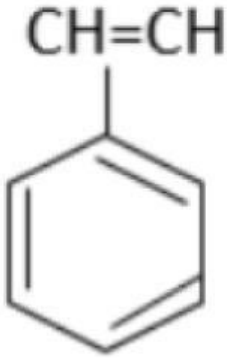
$CH\equiv CH$	Ethyne	
	Acetylene	
$CH\equiv C-CH_3$	Propyne	
$CH\equiv C-CH_2-CH_3$	But-1-yne	
$CH_3-C\equiv C-CH_3$	But-2-yne	

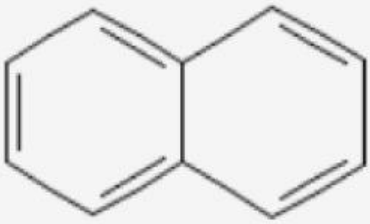
LIVEWORKSHEETS

ARENE (HYDROCARBON THƠM)









Benzene

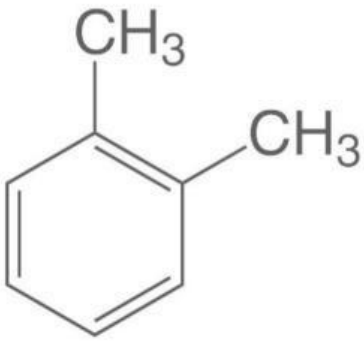
methylbenzene

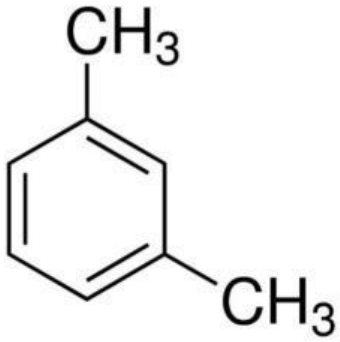
vinylbenzene

Naphthalene

Toluene

Styrene







1,2-dimethylbenzene

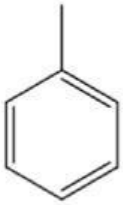
1,3-dimethylbenzene

1,4-dimethylbenzene

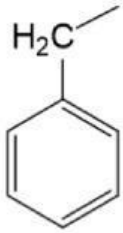
O-xylene

m-xylene

p-xylene



phenyl



benzyl

LIVEWORKSHEETS