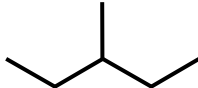
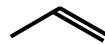
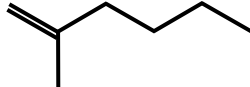
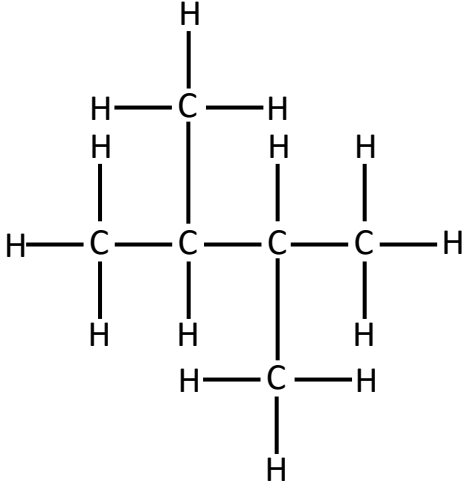
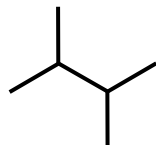


	Name	Molecular formula	Structural Formula	Displayed Formula	Skeletal Formula
1	Butane	C_4H_{10}	$CH_3CH_2CH_2CH_3$	<pre> H H H H H — C — C — C — C — H H H H H </pre>	
2	2-methyl pentane	C_8H_{18}	$CH_3CH_2CH_2CH(CH_3)CH_3$	<pre> H H H H H H — C — C — C — C — C — H H H H H H — C — H H </pre>	
3	Cyclohexene	C_6H_{10}	<pre> CH2 / \ H2C CH H2C CH \ / CH2 </pre>	<pre> H H H H — C — C — C — H H H C — H H H </pre>	

	Name	Molecular formula	Structural Formula	Displayed Formula	Skeletal Formula
4	3-methyl pentane	C_6H_{14}	$CH_3CH_2CH(CH_3)CH_2CH_3$	<pre> H H H H H H — C — C — C — C — C — H H H C H H H H</pre>	
5	Propene	C_3H_6	CH_3CHCH_2	<pre> H H H — C — C = C — H H H</pre>	
6	2-methyl hex-1-ene	C_7H_{14}	$CH_2C(CH_3)CH_2CH_2CH_2CH_3$	<pre> H H H H H C = C — C — C — C — C — H H C H H H H H H</pre>	

	Name	Molecular formula	Structural Formula	Displayed Formula	Skeletal Formula
7	2,3 – dimethyl butane	C_6H_{14}	$CH_3CH(CH_3)CH(CH_3)CH_3$		
8	2,3,5-trimethyl hexane	C_9H_{20}	$CH_3CH(CH_3)CH(CH_3)CH_2CH(CH_3)CH_3$	