



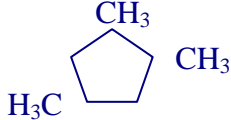
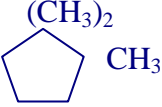
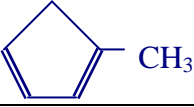
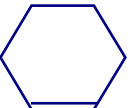

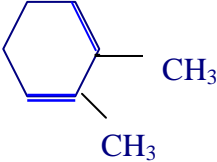
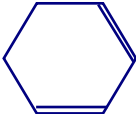


Pentano	$\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$
Octano	$\text{CH}_3 - (\text{CH}_2)_6 - \text{CH}_3$
Propano	$\text{CH}_3 - \text{CH}_2 - \text{CH}_3$
Hexano	$\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$
Undecano	$\text{CH}_3 - (\text{CH}_2)_9 - \text{CH}_3$
Ciclopentano	
Ciclopropano	
Ciclohexano	
Ciclobutano	
5-propilnonano	$\begin{array}{c} \text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH} - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3 \\   \\ \text{CH}_2 - \text{CH}_2 - \text{CH}_3 \end{array}$
1,2,4-trimetilciclopentano	
3,5 - dimetilheptano	$\text{CH}_3 - \text{CH}_2 - \text{CH}(\text{CH}_3) - \text{CH}_2 - \text{CH}(\text{CH}_3) - \text{CH}_2 - \text{CH}_3$
Dimetilpropano	$\text{CH}_3 - \text{C}(\text{CH}_3)_2 - \text{CH}_3$
Metilbutano	$\text{CH}_3 - \text{CH}(\text{CH}_3) - \text{CH}_2 - \text{CH}_3$
Radical pentilo	$-\text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$
Radical propilo	$-\text{CH}_2 - \text{CH}_2 - \text{CH}_3$
5,5-dietil-2-metil- 4-propildecano	$\begin{array}{c} \text{CH}_2 - \text{CH}_3 \\   \\ \text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{CH} - \text{C} - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3 \\   \quad   \quad   \\ \text{CH}_3 \quad \text{CH}_2 \quad \text{CH}_2 - \text{CH}_3 \\   \\ \text{CH}_2 - \text{CH}_3 \end{array}$

4-etil-3,5-dimetiloctano	$\begin{array}{cccccccc} \text{CH}_3 & - & \text{CH}_2 & - & \text{CH} & - & \text{CH} & - & \text{CH} & - & \text{CH}_2 & - & \text{CH}_2 & - & \text{CH}_3 \\ & & & &   & &   & &   & & & & & & \\ & & & & \text{CH}_3 & & \text{CH}_2 & & \text{CH}_3 & & & & & & \\ & & & & & &   & & & & & & & & \\ & & & & & & \text{CH}_3 & & & & & & & & \end{array}$
1,1,2-trimetilciclopentano	
1-hepteno	$\text{CH}_2 = \text{CH} - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$
3-metil-2-hexeno	$\begin{array}{cccccccc} \text{CH}_3 & - & \text{CH} & = & \text{C} & - & \text{CH}_2 & - & \text{CH}_2 & - & \text{CH}_3 \\ & & & &   & & & & & & & & & & \\ & & & & \text{CH}_3 & & & & & & & & & & \end{array}$
2,3-dimetil-1-penteno	$\begin{array}{ccccccc} \text{CH}_2 = & \text{C} & - & \text{CH} & - & \text{CH}_2 & - & \text{CH}_3 \\ &   & &   & & & & \\ & \text{CH}_3 & & \text{CH}_3 & & & & \end{array}$
1,3,5-hexatrieno	$\text{CH}_2 = \text{CH} - \text{CH} = \text{CH} - \text{CH} = \text{CH}_2$
3-hexeno	$\text{CH}_3 - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}_2 - \text{CH}_3$
1,3-butadieno	$\text{CH}_2 = \text{CH} - \text{CH} = \text{CH}_2$
2-etil-3-metil-1,3-heptadieno	$\begin{array}{cccccccc} \text{CH}_2 = & \text{C} & - & \text{C} & = & \text{CH} & - & \text{CH}_2 & - & \text{CH}_2 & - & \text{CH}_3 \\ &   & &   & & & & & & & & & & & \\ & \text{CH}_2 & & \text{CH}_2 & & & & & & & & & & & \\ &   & & & & & & & & & & & & & \\ & \text{CH}_3 & & & & & & & & & & & & & \end{array}$
2-penteno	$\text{CH}_3 - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}_3$
1,4-hexadieno	$\text{CH}_2 = \text{CH} - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}_3$
3-etil-1-hepteno	$\begin{array}{cccccccc} \text{CH}_2 = & \text{CH} & - & \text{CH} & - & \text{CH}_2 & - & \text{CH}_2 & - & \text{CH}_2 & - & \text{CH}_3 \\ & & &   & & & & & & & & & & & \\ & & & \text{CH}_2 - \text{CH}_3 & & & & & & & & & & & \end{array}$
6-metil-6-propil-2,4,7-nonatrieno	$\begin{array}{cccccccc} & & & & & & & & & & \text{CH}_3 & & & & \\ & & & & & & & & & &   & & & & \\ \text{CH}_3 - & \text{CH} & = & \text{CH} & - & \text{CH} & = & \text{CH} & - & \text{C} & - & \text{CH} & = & \text{CH} & - & \text{CH}_3 \\ & & & & & & & & &   & & & & & & \\ & & & & & & & & & \text{CH}_2 - \text{CH}_2 - \text{CH}_3 & & & & & & \end{array}$
1,3-pentadieno	$\text{CH}_2 = \text{CH} - \text{CH} = \text{CH} - \text{CH}_3$
2-metil-1-buteno	$\begin{array}{cccc} \text{CH}_2 = & \text{C} & - & \text{CH}_2 & - & \text{CH}_3 \\ &   & & & & \\ & \text{CH}_3 & & & & \end{array}$
2,3-dimetil-1-penteno	$\begin{array}{ccccccc} \text{CH}_2 = & \text{C} & - & \text{CH} & - & \text{CH}_2 & - & \text{CH}_3 \\ &   & &   & & & & \\ & \text{CH}_3 & & \text{CH}_3 & & & & \end{array}$
1-metil-1,3-ciclopentadieno	
Ciclohexeno	

1,3-ciclopentadieno	
2,3-dimetil-1,3-ciclohexadieno	
3-metil-1-hexeno	$\text{CH}_2 = \text{CH} - \underset{\text{CH}_3}{\text{CH}} - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$
5-etil-2,2,3-trimetiloctano	$\begin{array}{cccccccc} & & \text{CH}_3 & & & & & \\ & &   & & & & & \\ \text{CH}_3 - & \text{C} & - & \text{CH} & - & \text{CH}_2 & - & \text{CH} & - & \text{CH}_2 & - & \text{CH}_2 & - & \text{CH}_3 \\ &   & &   & & & &   & & & & & & \\ & \text{CH}_3 & & \text{CH}_3 & & & & \text{CH}_2 - \text{CH}_3 & & & & & & \end{array}$
1,3-ciclohexadieno	
3-etil-1,5-octadieno	$\text{CH}_2 = \text{CH} - \underset{\text{CH}_2 - \text{CH}_3}{\text{CH}} - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}_2 - \text{CH}_3$
7,7-dimetil-3propil-1,5-nonadiíno	$\begin{array}{cccccccc} & & & & & & \text{CH}_3 & & \\ & & & & & &   & & \\ \text{CH} \equiv & \text{C} & - & \text{CH} & - & \text{CH}_2 & - & \text{C} \equiv & \text{C} & - & \text{C} & - & \text{CH}_2 & - & \text{CH}_3 \\ & & &   & & &   & & & &   & & & & \\ & & & \text{CH}_2 - \text{CH}_2 - \text{CH}_3 & & & \text{CH}_3 & & & & & & & & \end{array}$
2-pentino	$\text{CH}_3 - \text{C} \equiv \text{C} - \text{CH}_2 - \text{CH}_3$
1-butino	$\text{CH} \equiv \text{C} - \text{CH}_2 - \text{CH}_3$
4,4-dietil-3-metil-1,5-heptadieno	$\begin{array}{cccccccc} & & & & \text{CH}_2 - \text{CH}_3 & & & & \\ & & & &   & & & & \\ \text{CH}_2 = & \text{CH} & - & \text{CH} & - & \text{C} & - & \text{CH} = & \text{CH} & - & \text{CH}_3 \\ & & &   & &   & & & & & \\ & & & \text{CH}_3 & & \text{CH}_2 - \text{CH}_3 & & & & & \end{array}$
Metilbutino	$\begin{array}{c} \text{CH} \equiv \text{C} - \text{CH} - \text{CH}_3 \\   \\ \text{CH}_3 \end{array}$
1,3-pentadiíno	$\text{CH} \equiv \text{C} - \text{C} \equiv \text{C} - \text{CH}_3$
1-cicloocten-3-ino	