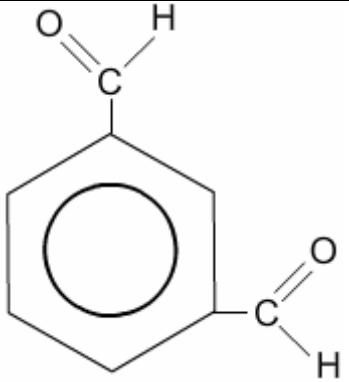
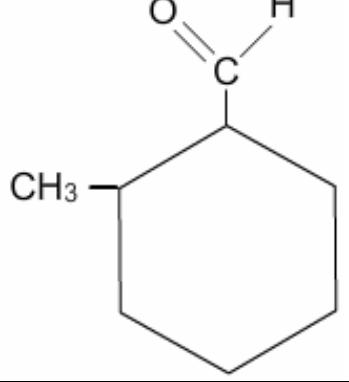


### EJERCICIOS NOMENCLATURA DE ALDEHÍDOS

Nº	Fórmula	Nombre
1	$\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{C}(\text{H}) = \text{O}$	
2	$\text{CHO} - \text{CH} = \text{C}(\text{CH}_3) - \text{CH} = \text{C}(\text{CH}_3) - \text{C} \equiv \text{CH}$	
3	$\text{CHO} - \text{C}(\text{CH}_2) = \text{C}(\text{CH}_2) - \text{C} \equiv \text{CH}$	
4	$\text{CHO} - \text{CH}_2 - \text{CH}(\text{C} \equiv \text{CH}) - \text{C} \equiv \text{C} - \text{CH}(\text{CH}_3) - \text{CHO}$	
5	$\text{CH}_3 - \text{CH}(\text{CH} - \text{C}(\text{CH}_3) = \text{CH} - \text{C} \equiv \text{CH})$	
6	$\text{CH} \equiv \text{C} - \text{C}(\text{CH}_3) - \text{CHO}$	
7	$\text{CH}_2 = \text{C}(\text{OH}) - \text{C}(\text{H}) = \text{O}$	
8	$\text{H} - \text{C}(\text{H}) = \text{O} - \text{CH}_2 - \text{CH}_2 - \text{C}(\text{H}) = \text{O}$	
9	$\text{CHO} - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}(\text{CH}_3 - \text{CH}(\text{CH}_3) - \text{CH}_3) - \text{CH} = \text{C}(\text{CH}_3) - \text{CH}_2 - \text{CHO}$	
10	$\text{CH} \equiv \text{C} - \text{C}(\text{CH}_3) - \text{C}(\text{CH}_3) - \text{CH} = \text{CH} - \text{C}(\text{CH}_2 - \text{CH}_3) = \text{CHO}$	
11	$\text{CHO} - \text{CH}(\text{CH}_3) - \text{C}(\text{CH}_2) - \text{CH}_2 - \text{CH}(\text{OH}) - \text{C} \equiv \text{C} - \text{CH} = \text{CH} - \text{C}(\text{H}) = \text{O}$	

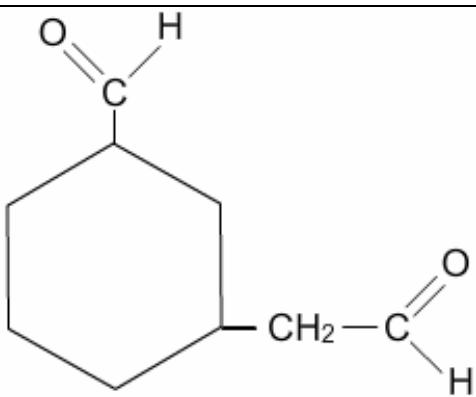
12		
13	$\text{CHO} - \text{C} \equiv \text{C} - \text{C} \equiv \text{C} - \underset{\substack{\text{CH}_3 - \text{C} - \text{CH}_3 \\   \\ \text{CH}_3}}{\text{CH}} - \text{CH} = \text{C} - \text{CH}_3$	
14		
15	$\text{CH} \equiv \text{C} - \underset{\substack{\text{CH}_3 \\  }}{\text{CH}} - \underset{\substack{\text{CH}_2 \\  }}{\text{CH}} - \underset{\substack{\text{CH}_3 \\  }}{\text{C}} - \underset{\substack{\text{CH}_3 \\  }}{\text{CH}} = \text{C} - \underset{\substack{\text{CH}_3 \\  }}{\text{CH}_2} - \text{CHO}$	
16	$\text{CH}_3 - \underset{\substack{\text{CH}_3 \\  }}{\text{C}} - \underset{\substack{\text{CH}_3 \\  }}{\text{CH}} - \text{CH}_2 - \underset{\substack{\text{O} - \text{CH}_2 - \text{CH}_3 \\  }}{\text{C}}$	
17	$\text{CH}_3 - \underset{\substack{\text{OH} \\  }}{\text{CH}} - \underset{\substack{\text{CH}_3 \\  }}{\text{C}} = \text{C} - \underset{\substack{\text{CH}_3 \\  }}{\text{C}}$	
18	$\text{CHO} - \text{CH}_2 - \underset{\substack{\text{CH} \equiv \text{C} \\  }}{\text{C}} = \text{CH} - \underset{\substack{\text{CH}_3 \\  }}{\text{CH}} - \underset{\substack{\text{CH}_3 \\  }}{\text{CH}} - \underset{\substack{\text{C} \equiv \text{CH} \\  }}{\text{C}} = \text{CH} - \text{CHO}$	

19		
20	$\text{CHO} - \text{CH} = \underset{\text{C} \equiv \text{CH}}{\underset{ }{\text{C}}} - \text{CH} - \text{CH} = \text{CH} - \text{CHO}$	
21	$\text{CHO} - \underset{\text{C} \equiv \text{CH}}{\underset{ }{\text{CH}}} - \text{CH}_2 - \underset{\text{C} \equiv \text{CH}}{\underset{ }{\text{CH}}} - \text{CH}_2 - \underset{\text{CHO}}{\underset{ }{\text{C}}} - \underset{\text{CHO}}{\underset{ }{\text{C}}} \equiv \text{C} - \text{CHO}$	
22	$\begin{array}{c} \text{CHO} \\   \\ \text{CH} \equiv \text{C} - \text{C} = \text{CH} - \text{C} - \text{CH}_3 \\   \\ \text{CHO} - \text{C} = \text{CH}_2 \quad \text{CHO} \end{array}$	
23	$\begin{array}{c} \text{CH} - \text{CH}_2 - \text{CH}_3 \\    \\ \text{CHO} - \text{CH} = \text{CH} - \text{C} - \underset{\text{H}_3\text{C} - \text{C} - \text{CH}_3}{\underset{ }{\text{CH}}} - \text{C} \equiv \text{C} - \text{CH}_2 - \text{CHO} \\   \\ \text{CH}_3 \end{array}$	
24		
25	$\begin{array}{c} \text{CHO} \\   \\ \text{CHO} - \text{C} - \text{CHO} \\   \\ \text{C} \equiv \text{CH} \end{array}$	
26	$\begin{array}{c} \text{CHO} \qquad \text{CH} = \text{CH}_2 \\   \qquad   \\ \text{CHO} - \text{C} - \text{C} \equiv \text{C} - \text{C} - \text{CHO} \\   \qquad   \\ \text{OH} \qquad \text{CH}_3 \end{array}$	

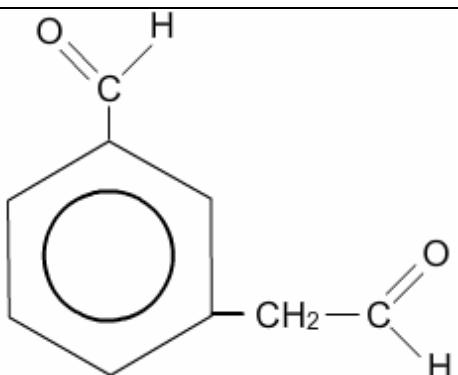
27		
28	$\text{CHO} - \text{CH}_2 - \underset{\substack{  \\ \text{HC} \equiv \text{C}}}{\text{CH}} - \underset{\substack{  \\  }}{\text{C}} = \underset{\substack{  \\  }}{\text{CH}} - \underset{\substack{  \\ \text{C} \equiv \text{C} - \text{CH}_3}}{\text{CH}} - \text{CH} = \text{CH} - \text{CHO}$	
29		
30	$\text{CH} \equiv \text{C} - \text{CH}_2 - \underset{\substack{  \\ \text{CH}_2 - \text{CHO}}}{\text{C}} - \text{CH} = \text{CH} - \underset{\substack{  \\ \text{CH}_2 - \text{CH}_3}}{\text{CH}} - \text{C} \equiv \text{C} - \text{CHO}$	
31	$\text{CHO} - \underset{\substack{   \\ \text{CH} - \text{CH}_3}}{\text{C}} - \text{CH} = \underset{\substack{  \\ \text{COH}}}{\text{C}} - \text{CHO}$	
32	$\text{CHO} - \text{C} \equiv \text{C} - \text{CH}_2 - \underset{\substack{  \\ \text{H}_3\text{C} - \text{C} - \text{CH}_3}}{\text{C}} = \text{C} - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CHO}$	
33		
34	$\text{CH}_3 - \underset{\substack{   \\ \text{CHO} - \text{CH}}}{\text{C}} - \text{CH} = \text{C} - \text{CH}_2 - \underset{\substack{  \\ \text{CH}_3}}{\text{CH}} - \text{CH}_2$	

35	$  \begin{array}{c}  \text{CH} = \text{CH}_2 - \text{CH}_3 \\     \\  \text{C} \equiv \text{C} - \text{CH}_2 - \text{CH} - \text{C} - \text{CH}_2 - \text{C} \equiv \text{C} - \text{CHO} \\    \qquad   \\  \text{CHO} \qquad \text{H}_3\text{C} - \text{C} - \text{CH}_3 \\    \\  \text{CH}_3  \end{array}  $	
36		
37	$  \begin{array}{c}  \text{CH}_3 - \text{C} - \text{CH}_2 - \text{CH} - \text{CH}_2 - \text{C} \equiv \text{C} - \text{CHO} \\     \qquad   \\  \text{OHC} - \text{CH} \qquad \text{O} - \text{CH}_2 - \text{CH}_3  \end{array}  $	
38	$  \begin{array}{c}  \text{O} - \text{CH}_3 \\    \\  \text{CHO} - \text{CH} = \text{CH} - \text{C} = \text{CH} - \text{CH} - \text{CH} - \text{CHO} \\    \qquad   \\  \text{CH}_3 - \text{CH} - \text{CH}_3 \qquad \text{OH}  \end{array}  $	
39	$  \begin{array}{c}  \text{O} - \text{CH}_2 - \text{CH}_3 \\    \\  \text{CHO} - \text{CH}_2 - \text{C} \equiv \text{C} - \text{C} - \text{CH}_2 - \text{C} \equiv \text{C} - \text{CH} = \text{CH}_2 \\    \\  \text{H}_3\text{C} - \text{C} - \text{CH}_3 \\    \\  \text{CH}_3  \end{array}  $	
40	$  \begin{array}{c}  \text{CH}_3 - \text{CH} - \text{CH}_2 - \text{CH}_3 \\    \\  \text{CHO} - \text{C} \equiv \text{C} - \text{CH} - \text{CH} - \text{CH}_2 - \text{CH} - \text{C} \equiv \text{C} - \text{CHO} \\    \qquad   \\  \text{CH}_2 \qquad \text{H}_3\text{C} - \text{C} - \text{CH}_3 \\    \\  \text{CH}_3 - \text{C} = \text{CH}_2 \qquad \text{CH}_3  \end{array}  $	
41	$  \begin{array}{c}  \text{CHO} - \text{C} = \text{CH} - \text{C} \equiv \text{C} - \text{CHO} \\    \\  \text{H}_3\text{C} - \text{C} - \text{CH}_3 \\    \\  \text{CH}_3  \end{array}  $	
42	$  \begin{array}{c}  \text{CH}_2 \qquad \text{CH}_2 - \text{CHO} \\     \qquad   \\  \text{CHO} - \text{C} - \text{CH} - \text{C} - \text{CH}_2 - \text{C} \equiv \text{C} - \text{CH}_2 - \text{CH}_2 - \text{CHO} \\    \qquad   \\  \text{H}_3\text{C} - \text{C} \equiv \text{C} \qquad \text{CH}_2 - \text{CH}_3  \end{array}  $	

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45

