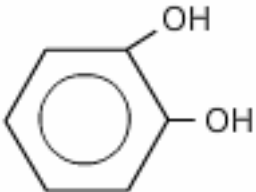
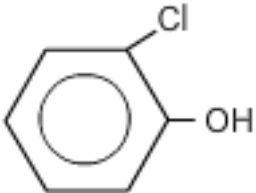
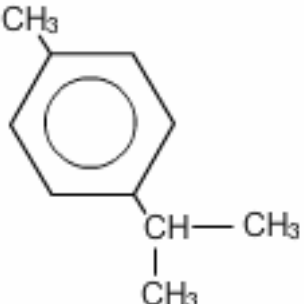
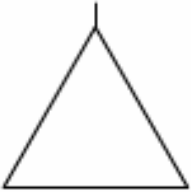
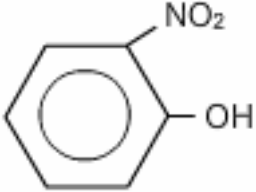
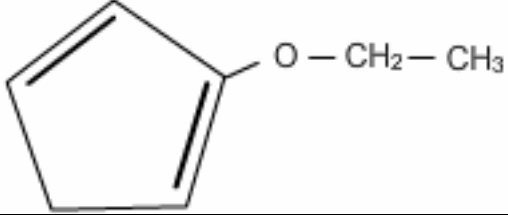
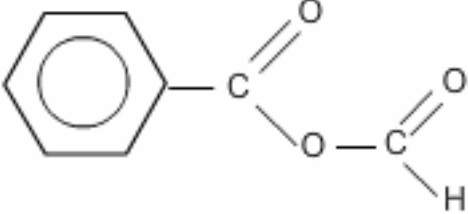
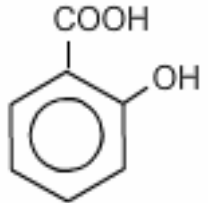
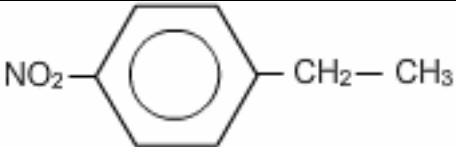
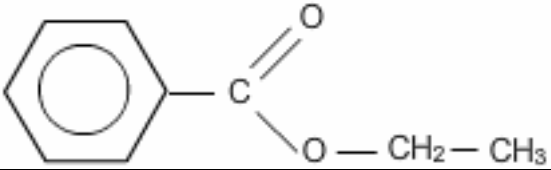
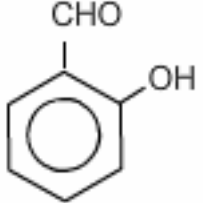
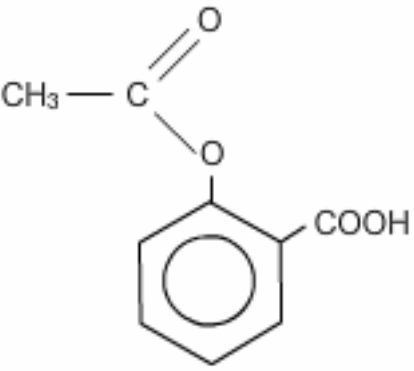
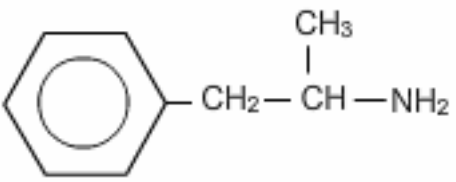


EJERCICIOS NOMENCLATURA COMPUESTOS ORGÁNICOS 5

Nº	Fórmula	Nombre
1	$\begin{array}{ccccccccc} \text{CH}_3 & - & \text{CH} & - & \text{CH}_2 & - & \text{CH} & - & \text{CH} & - & \text{CH}_3 \\ & & & & & & & & & & \\ & & \text{CH}_3 & & & & \text{CH}_3 & & \text{CH}_3 & & \end{array}$	
2	$\begin{array}{ccccccc} \text{CH}_3 & - & \text{CH} & - & \text{CH} = & \text{CH} & - & \text{CH}_3 \\ & & & & & & & \\ & & \text{CH}_3 & & & & & \end{array}$	
3	$\begin{array}{ccccccccccc} & & & & \text{CH}_3 & - & \text{CH} & - & \text{CH}_3 & & \\ & & & & & & & & & & \\ \text{CH}_3 & - & \text{C} = & \text{CH} & - & \text{CH} & - & \text{CH} & - & \text{CH}_2 & - & \text{C} \equiv \text{CH} \\ & & & & & & & & & & \\ & & \text{CH}_3 & & & & \text{CH}_3 & & & & \end{array}$	
4	$\text{Cl}_2\text{CH} - \text{CH} = \text{CH}_2$	
5	$\text{CH}_2 = \text{CH} - \text{CH}_2 - \text{COOH}$	
6	$\begin{array}{ccccccccccc} & & \text{CH}_3 & \text{CH}_2 & - & \text{CH}_3 & \text{CH}_2 & - & \text{CH}_3 & & \\ & & & & & & & & & & \\ \text{CH}_3 & - & \text{C} & - & \text{C} = & \text{CH} & - & \text{CH} & - & \text{CH}_2 & - & \text{C} = \text{CH} & - & \text{CH}_3 \\ & & & & & & & & & & & & \\ & & \text{CH}_3 & & & & & & & & \text{CH}_3 & & \end{array}$	
7		
8	$\text{CH}_3 - \text{CH}_2 - \text{NH} - \text{CH}_2 - \text{CH}_3$	
9		
10	$\text{HOOC} - \text{CH}_2 - \text{COOH}$	
11		
12	$\begin{array}{ccccccc} & & & & \text{CH}_2 & & \\ & & & & & & \\ \text{CH}_2 = & \text{C} & - & \text{CH} = & \text{CH} & - & \text{C} & - & \text{CH}_3 \\ & & & & & & & & \\ & \text{C}_6\text{H}_5 & & & & & & & \end{array}$	

13	$\text{CH} \equiv \text{C} - \text{C} - \text{CH} = \text{CH} - \text{CH}_2 - \text{CH} = \text{CH} - \text{CH}_3$ 	
14	$\text{CH}_3 - \text{CO} - \text{CH} = \text{CH}_2$	
15	$\text{NH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2 - \text{NH}_2$	
16		
17	$\text{CH}_3 - \text{CH}_2 - \text{CO} - \text{NH} - \text{CH}_3$	
18	$\begin{array}{c} \text{O} \quad \text{NH}_2 \\ \quad \\ \text{CH}_3 - \text{C} - \text{CH} - \text{CH}_3 \end{array}$	
19		
20	$\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{CO} - \text{COO} - \text{CH}_2 - \text{CH}_3$	
21	$\text{CH}_2 = \text{CH} - \text{CH} = \text{CH} - \text{CH} = \text{CH} - \text{CHO}$	
22		
23	$\begin{array}{c} \text{CH}_3 \\ \\ \text{CH}_3 - \text{CO} - \text{CH}_2 - \text{C} - \text{CH}_3 \\ \\ \text{CH}_3 \end{array}$	
24	$\text{CBr}_3 - \text{CHOH} - \text{CH}_2 - \text{COOH}$	
25	 <p>Ácido salicílico</p>	
26	$\text{HO} - \text{CH}_2 - \text{CH} = \text{CH} - \text{COH}$	

27		
28		
29	 Aldehído salicílico	
30	 aspirina	
31	$\begin{array}{c} \text{CHO} \\ \\ \text{CH}_3 - \text{CH} - \text{CH}_2 - \text{COOH} \end{array}$	
32	 Anfetamina	
33	$\text{OHC} - \text{CH} = \text{CH} - \text{CH}_2 - \text{NO}_2$	
34	$\text{CH}_2 \text{ OH} - \text{CO} - \text{CO} - \text{CH}_2 - \text{NH}_2$	
35	$\begin{array}{c} \text{CHO} \\ \\ \text{CH}_2\text{OH} - \text{CO} - \text{CH} - \text{CH}_2 - \text{NH}_2 \end{array}$	
36	$\text{CH}_2 = \text{CH} - \text{NH} - \text{CH}_2 - \text{CH}_2 - \text{CH}_3$	
37	$\text{CH} \equiv \text{C} - \text{CH}_2 - \text{CO} - \text{NH}_2$	
38	$\begin{array}{c} \text{CH}_2\text{OH} - \text{COH} - \text{CHOH} - \text{C} \equiv \text{CH} \\ \\ \text{Cl} \end{array}$	
39	$\text{NH}_2 - \text{C} \equiv \text{C} - \text{CH} = \text{CH}_2$	
40	$\text{CH} \equiv \text{C} - \text{CO} - \text{CHOH} - \text{C} \equiv \text{N}$	

41	$ \begin{array}{c} \text{NH} - \text{CO} - \text{CH}_3 \\ \\ \text{C}_6\text{H}_4 \\ \\ \text{OH} \\ \text{paracetamol} \end{array} $	
42	$\text{CH}_3 - \text{CH}_2 - \text{O} - \text{CH}_2 - \text{CH}_2 - \text{O} - \text{CH}_2 - \text{CH}_3$	
43	$\text{CH} \equiv \text{C} - \text{CO} - \text{CO} - \text{CONH}_2$	
44	$ \begin{array}{c} \text{O} - \text{CH}_3 \\ \\ \text{CH}_2\text{OH} - \text{CH} - \text{CO} - \text{COOH} \end{array} $	
45	$ \begin{array}{c} \text{F} \quad \text{OH} \\ \quad \\ \text{CH}_2\text{OH} - \text{C} = \text{C} - \text{CO} - \text{CH} - \text{CH}_2\text{OH} \\ \quad \quad \quad \\ \quad \quad \quad \text{CH} \equiv \text{C} \end{array} $	