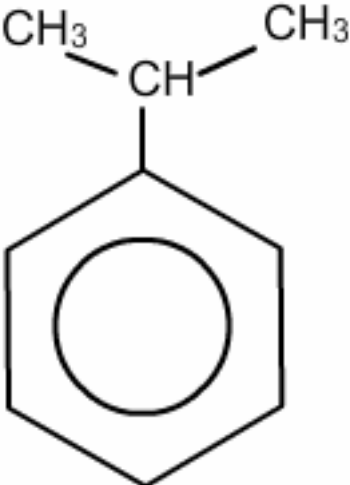
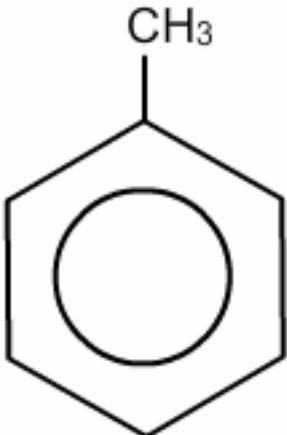
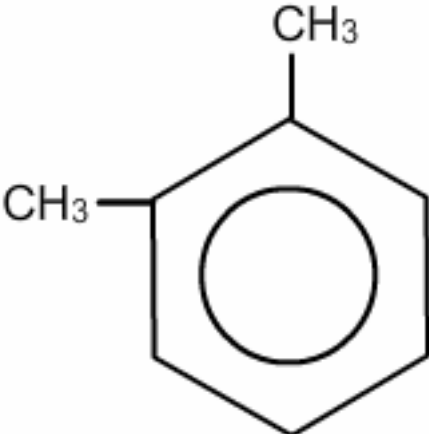
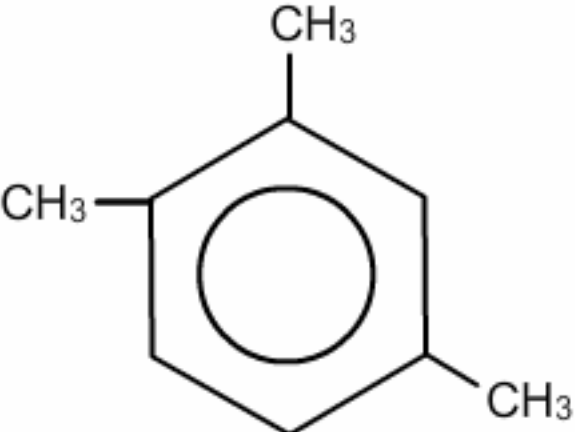
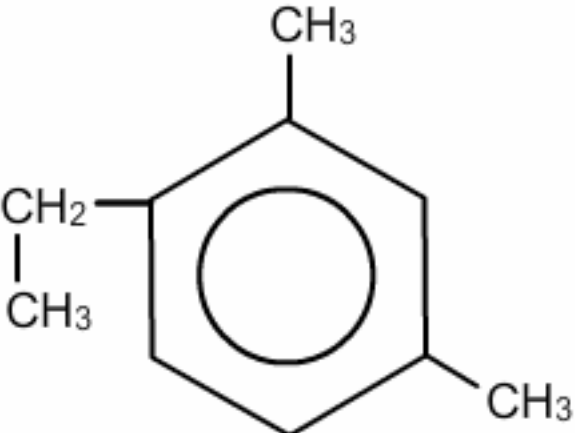
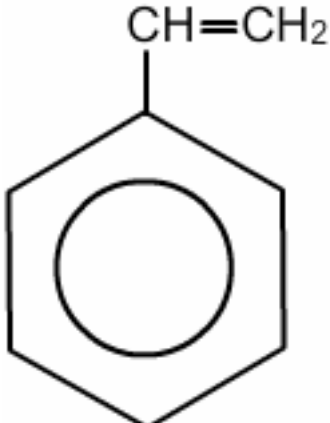
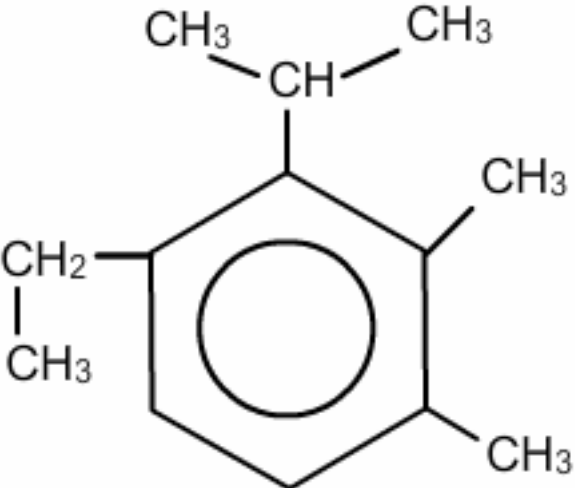
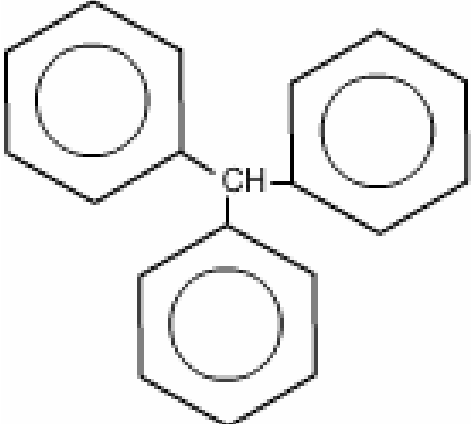
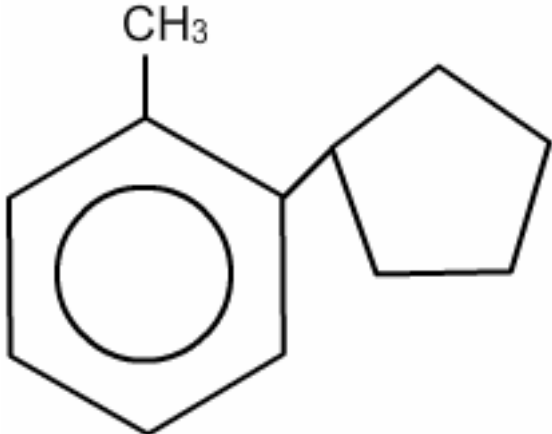
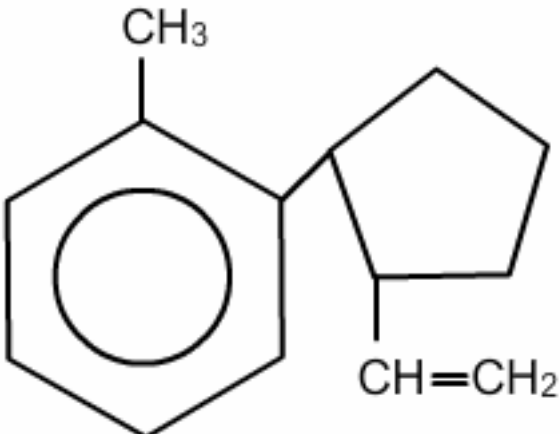
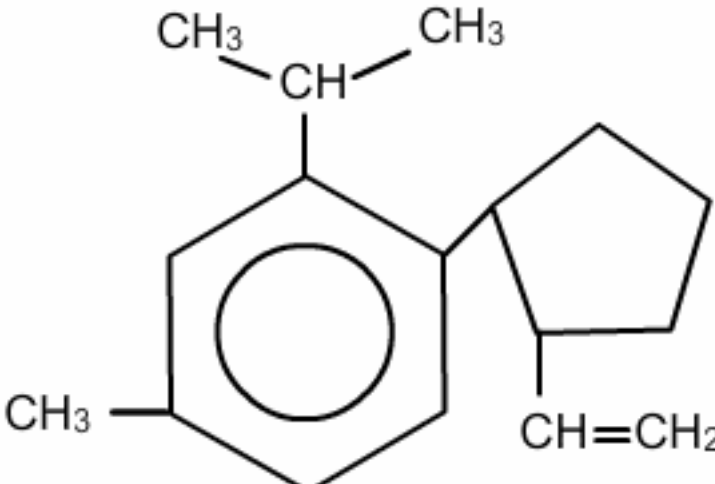
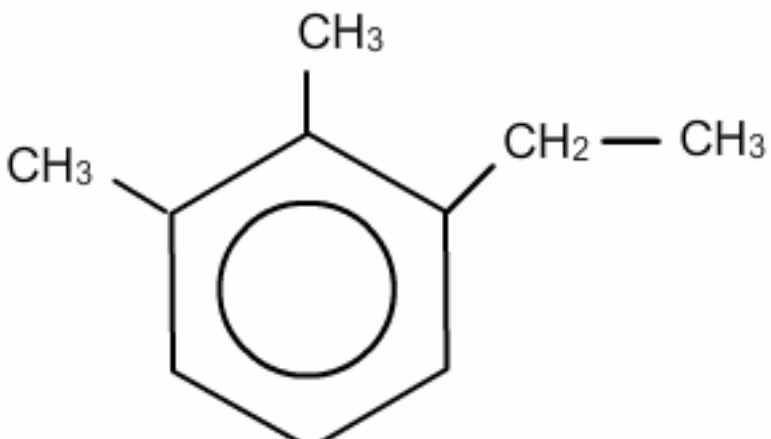
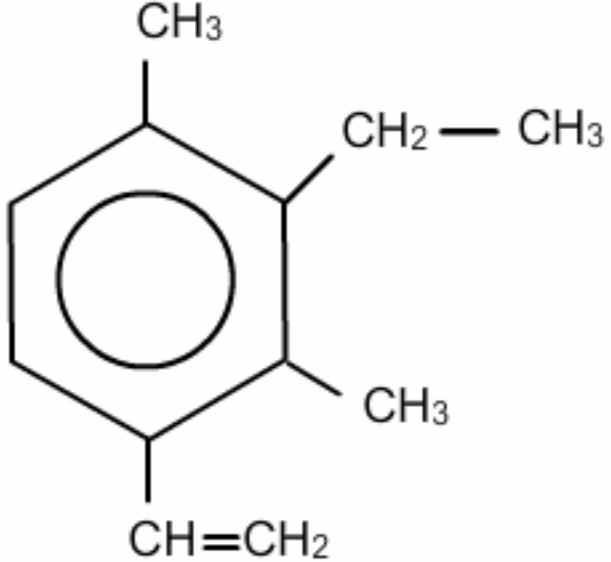


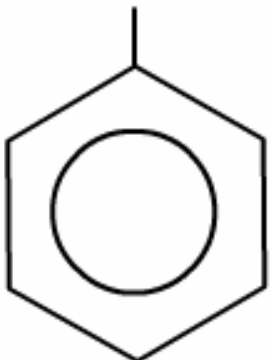
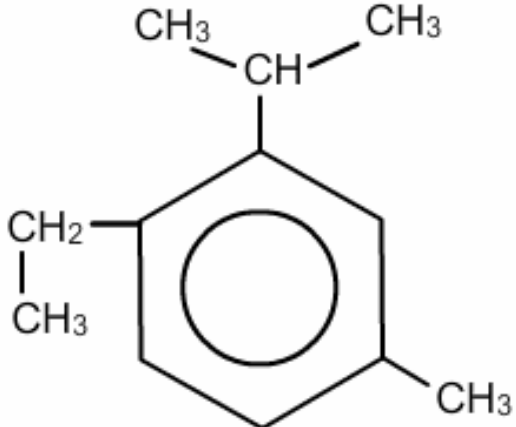
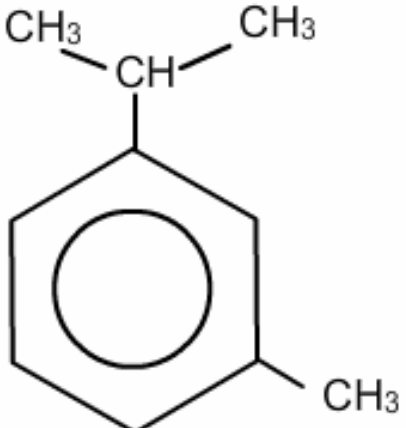
EJERCICIOS NOMENCLATURA DE HIDROCARBUROS AROMÁTICOS MONOCÍCLICOS

Nº	Fórmula	Nombre
1	 <p>The structure shows a benzene ring with a central carbon atom bonded to two methyl groups (CH₃) and the ring. The methyl groups are explicitly labeled as CH₃ and the central carbon is labeled as CH.</p>	
2	 <p>The structure shows a benzene ring with a single methyl group (CH₃) attached to the top vertex.</p>	
3	 <p>The structure shows a benzene ring with two methyl groups (CH₃) attached to adjacent vertices (ortho position).</p>	

4		
5		
6		

7	 <p>Chemical structure of 1-(2,4,6-trimethylphenyl)propane. It consists of a benzene ring with a central circle, substituted with three methyl groups (CH₃) at the 2, 4, and 6 positions. A propyl group is attached to the 1 position, shown as a CH group bonded to two CH₃ groups.</p>	
8	 <p>Chemical structure of triphenylmethane, consisting of a central CH group bonded to three phenyl rings.</p>	
9	 <p>Chemical structure of 1-(3-methylphenyl)cyclopentane. It features a benzene ring with a central circle, substituted with a methyl group (CH₃) at the 3-position. A cyclopentane ring is attached to the 1-position of the benzene ring.</p>	
10	 <p>Chemical structure of 1-(3-methylphenyl)cyclopent-1-ene. It features a benzene ring with a central circle, substituted with a methyl group (CH₃) at the 3-position. A cyclopentane ring is attached to the 1-position of the benzene ring, with a vinyl group (CH=CH₂) attached to the cyclopentane ring.</p>	

11	 <p>Chemical structure 11: A benzene ring with a methyl group (CH_3) at the 2-position, a 2-methylprop-1-yl group ($\text{CH}(\text{CH}_3)_2$) at the 1-position, and a vinylcyclopentyl group ($\text{CH}=\text{CH}_2$ attached to a cyclopentane ring) at the 4-position.</p>	
12	 <p>Chemical structure 12: A benzene ring with a methyl group (CH_3) at the 1-position, an ethyl group (CH_2-CH_3) at the 3-position, and methyl groups (CH_3) at the 2 and 5 positions.</p>	
13	 <p>Chemical structure 13: A benzene ring with a methyl group (CH_3) at the 1-position, an ethyl group (CH_2-CH_3) at the 2-position, a methyl group (CH_3) at the 4-position, and a vinyl group ($\text{CH}=\text{CH}_2$) at the 5-position.</p>	

14	$\text{CH}_3 - \text{CH} - \text{CH} = \text{CH}_2$ 	
15		
16		
17	