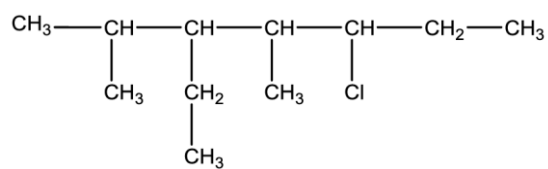
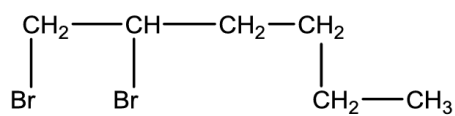
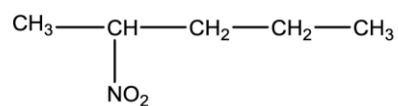
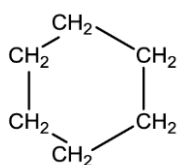
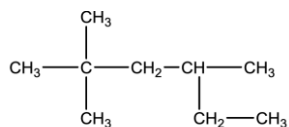
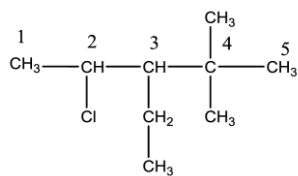
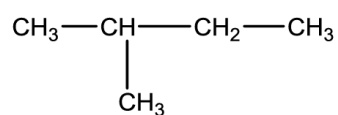


Cuestionario de Química Salud D

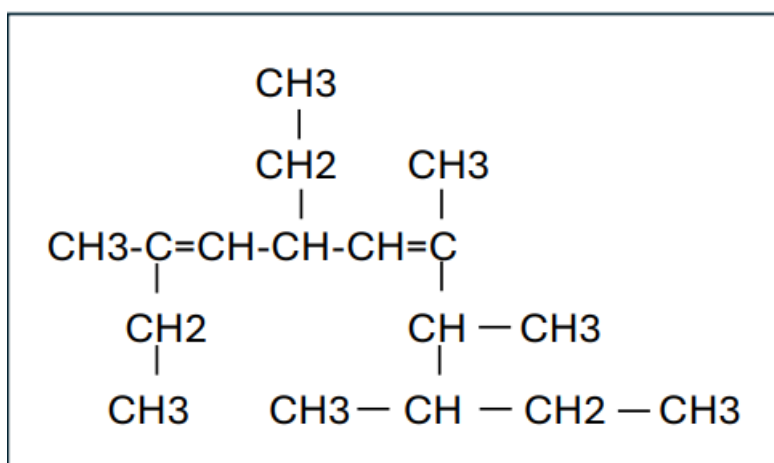
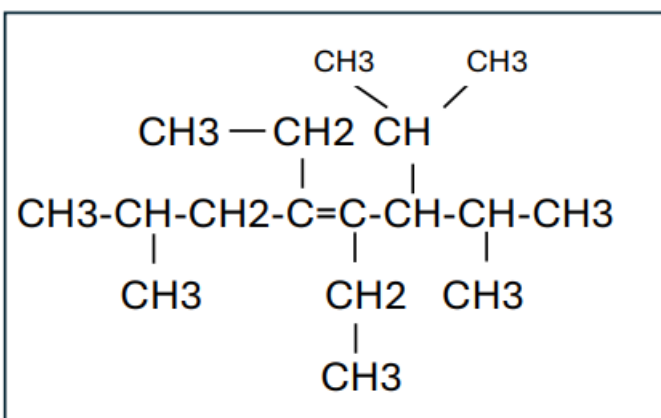


ALQUENOS

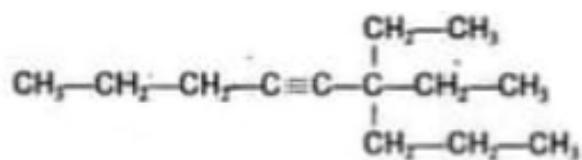
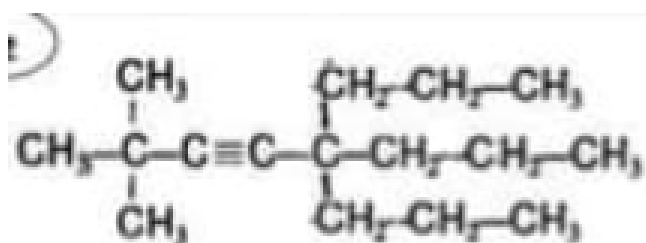
4,6-dietil-3-isopropil-2,7,9-trimetil-2,7-decadieno

4-butil-2-etil-5,7-dimetil-1,3,6-decatrieno

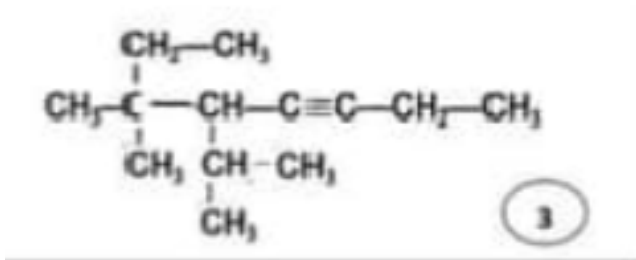
4-etil-2,3-dimetil-2-hepteno



ALQUINOS



4



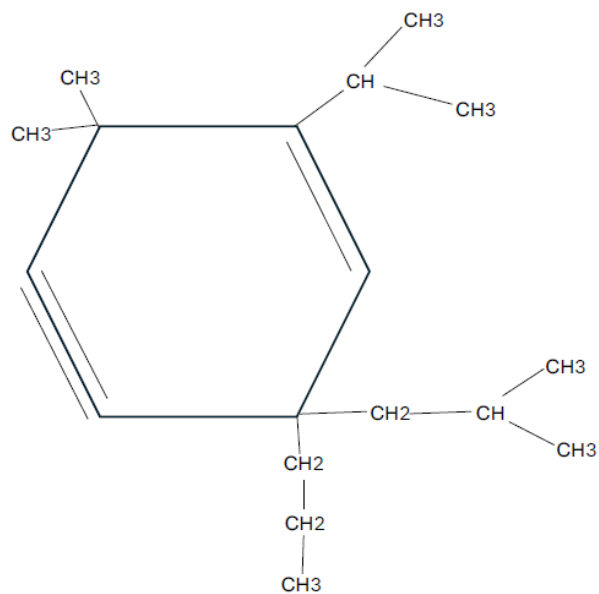
3-hepten-1,6-diino

5-metil-2-hexino

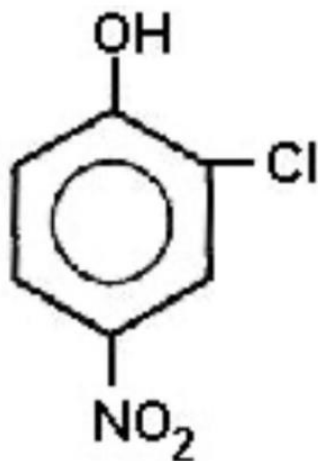
HIDROCARBUROS CICLICOS

1. 1-etil-1-metil-2-2-dipropilciclopropano

2.



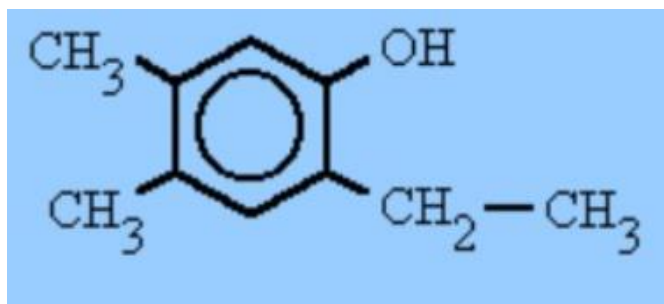
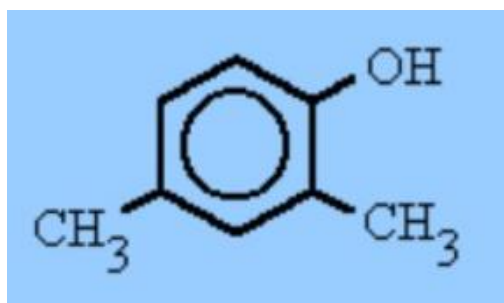
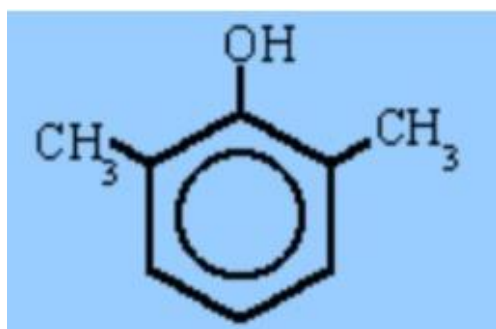
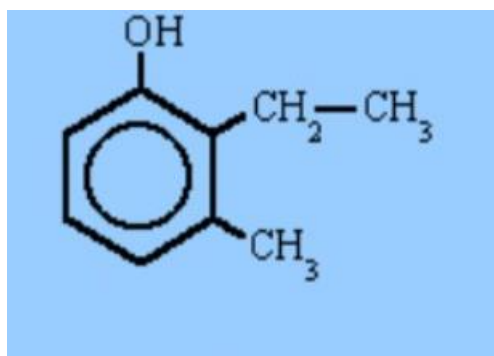
3.

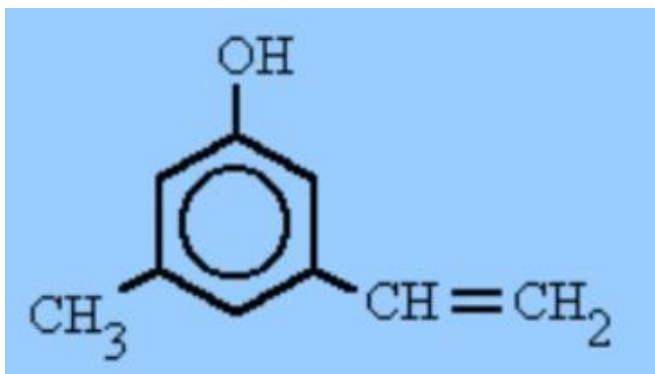


1. 3-bromo-5-cloronitrobenceno
2. 2,6-dinitrotolueno

ALCOHOL

FENOL



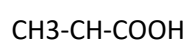


CETONAS

ALDEHIDOS

ACIDOS CARBOXILICOS

- 1) ¿escriba su nomenclatura?



- 2) ¿Escriba la formula del ácido propanoico?

- 3) ¿escriba su nomenclatura?

O

||

H-C-OH

- 4) ¿escriba la formula del ácido acético?

- 5) ¿escriba su nomenclatura?

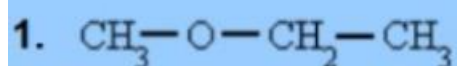
O

||

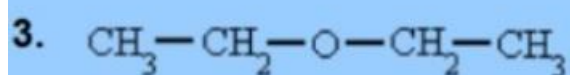
CH₃-CH₂-CH₂-C-OH

ETERES

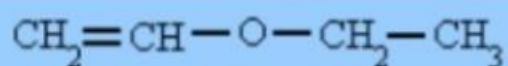
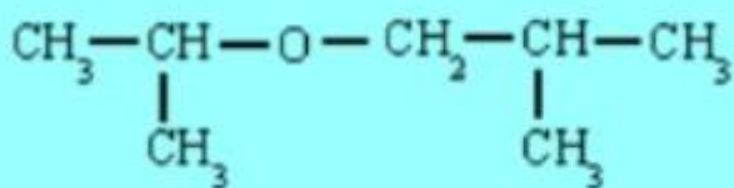
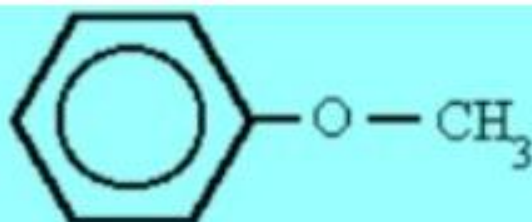
Señala el nombre correcto para estos compuestos:



- ☐ a) metoxietano
- ☐ b) etoximetano
- ☐ c) metoxietoxi



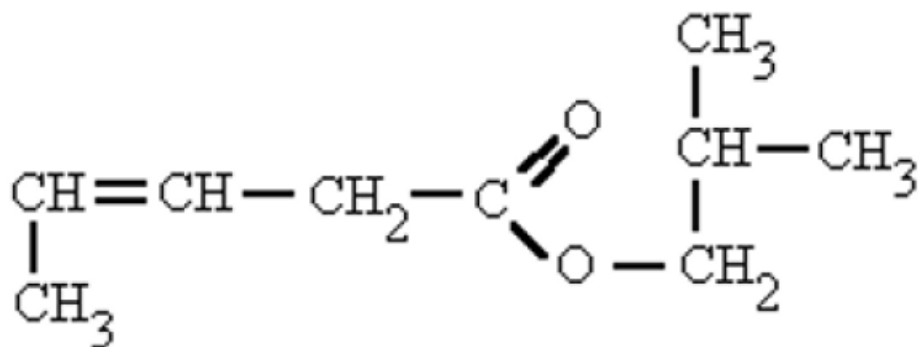
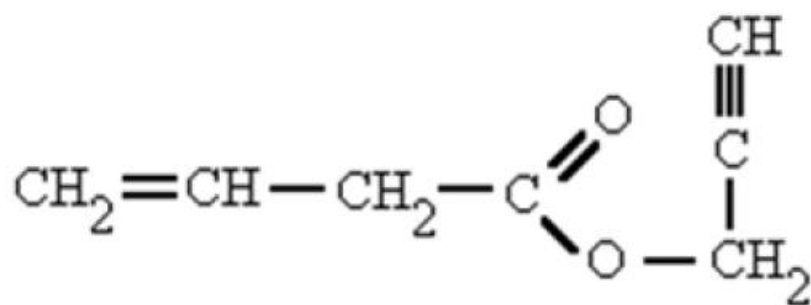
- ☐ a) dietoxi
- ☐ b) etoxi etil éter
- ☐ c) dietil éter



- ☐ a) vinil etil éter
- ☐ b) etenil etil éter
- ☐ c) etinil etil éter

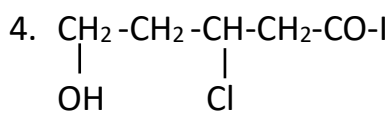
ESTERES

1. Propanoato de isobutilo
2. 3- etil-2,2-dimetil butanoato de isopropilo
3. ácido 3-butanoiloxipropanoico

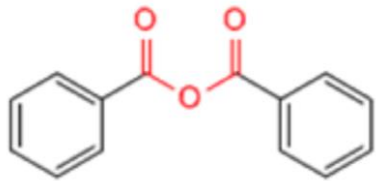


HALUROS DE ACILO

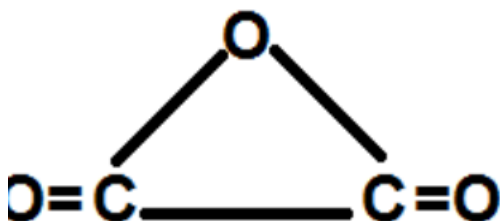
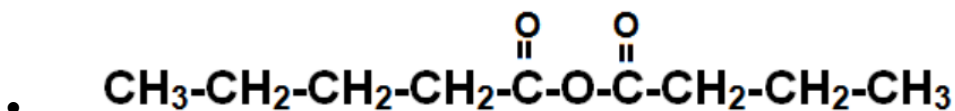
1. Cloruro de etanoilo
2. Bromuro de propanoilo
3. Cloruro de 3-metil-3-Hexenoilo



ANHIDRIDOS



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•

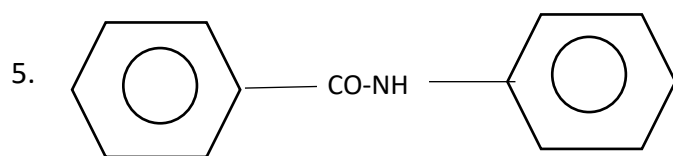
- anhídrido pentanoico 2-propenoico
- **anhídrido 2-metilpropanoico.**

AMINAS

1. $\text{CH}_2=\text{CH-NH-CH}_3$
2. $\text{CH}_3-\text{CH}_2-\underset{\text{NH-CH}_3}{\text{CH}}-\text{CH}_3$
3. N,N – dimetil anilina
4. N-etil-N-metilciclohexilamina
5. 2- etil-6-isopropil-4-metil-4-heptilamina

AMIDAS

1. $\text{CH}_3\text{-CH}_2\text{-CH}_2\text{-CH}_2\text{-CO-NH}_2$
2. $\text{CH}_3\text{-CH=CH-CH}_2\text{-CO-NH}_2$
3. $\text{CH}_3\text{-CH-CH}_2\text{-CO-NH}_2$
 $\quad \quad \quad |$
 $\quad \quad \quad \text{CH}_3$
- 4.



Propanodial

2-metil-propenal

Butanal

3-metil-2-pentenal

2-hexendial

3-fenil-3-pentenal

3-ciclopropil-4-pentinal

2,3-diformilhexanodial

Benzaldehido