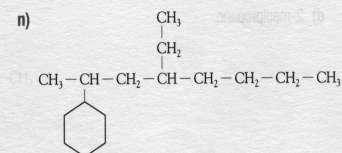
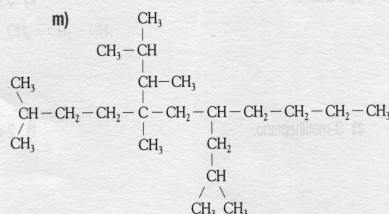
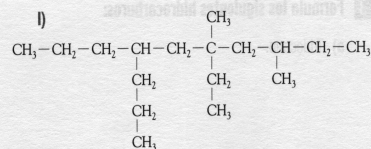
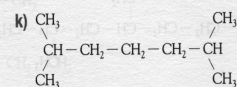
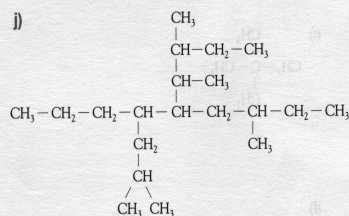
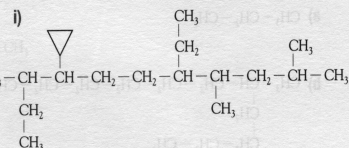
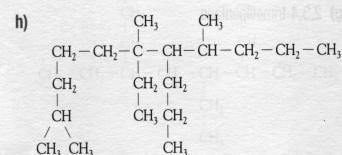
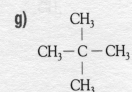
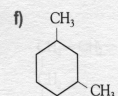
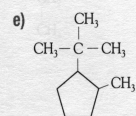
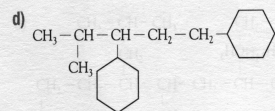
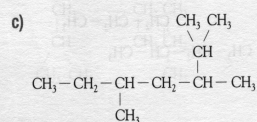
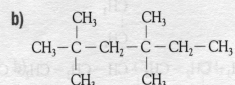
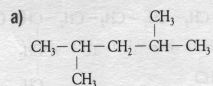
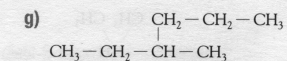
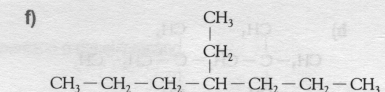
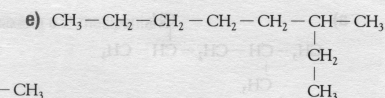
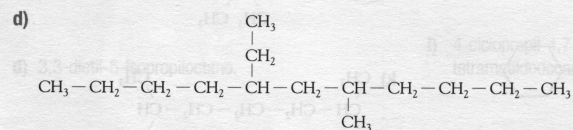
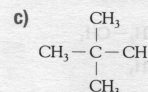
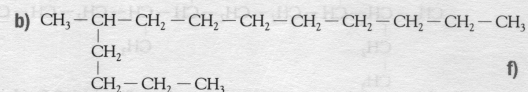
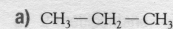


4 Nombra estos compuestos:



2 Nombra estos hidrocarburos:



3 Formula los siguientes hidrocarburos:

a) Tridecano.

b) Pentano.

c) 3-metilheptano.

d) 2-metilpropano.

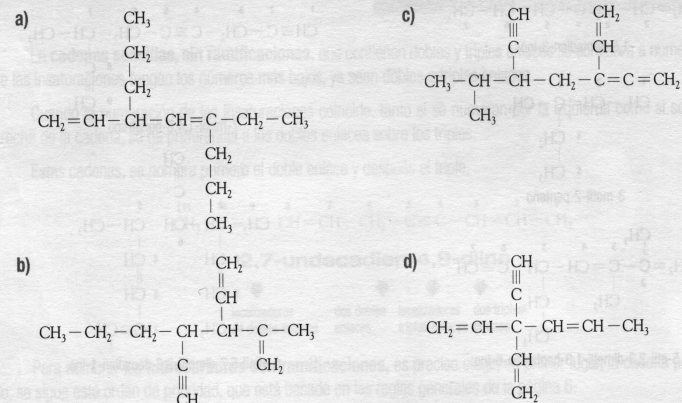
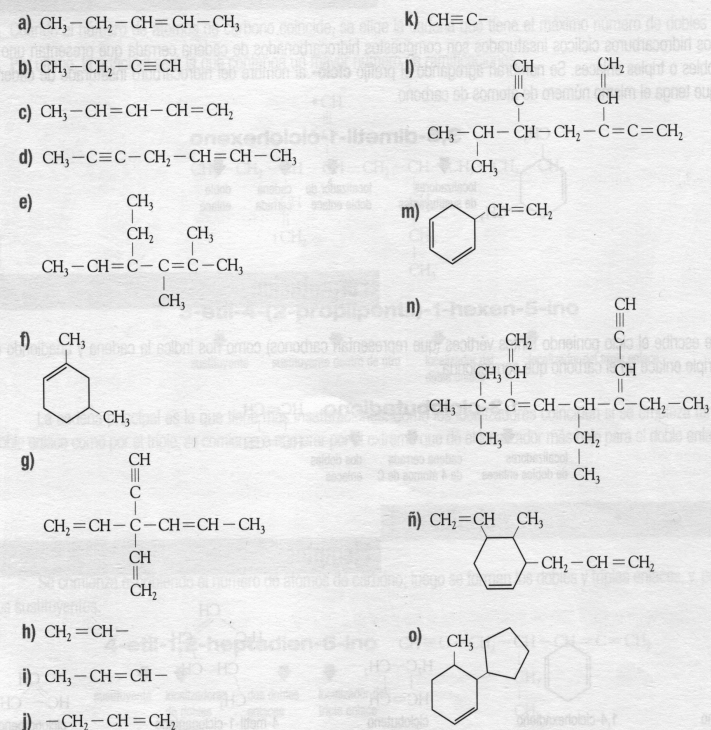
e) 3-metilhexano.

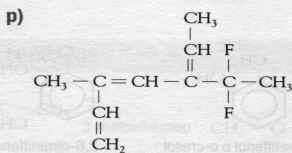
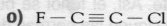
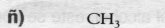
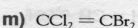
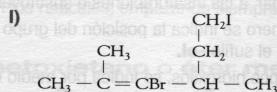
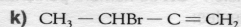
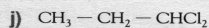
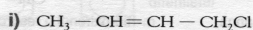
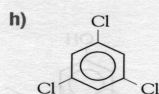
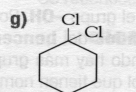
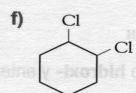
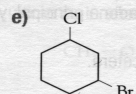
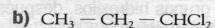
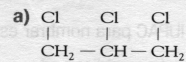
f) 2-metilpentano.

g) 2,3,4-trimetilpentano.

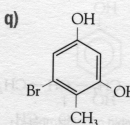
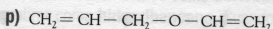
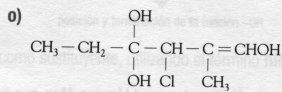
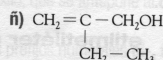
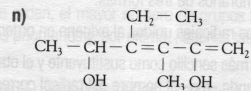
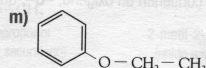
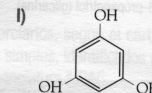
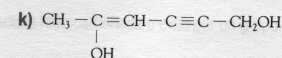
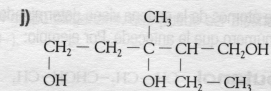
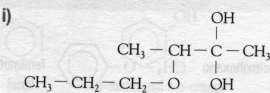
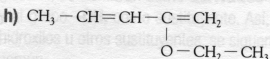
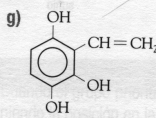
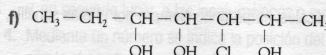
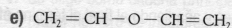
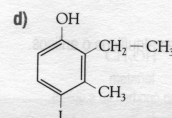
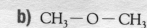
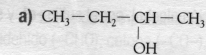
5 Formula los siguientes compuestos:

- a) 2-metilpentano. i) Isohexano o 2-metilpentano.
- b) 2,2,4-trimetilpentano. j) Neopentano o dimetilpropano.
- c) 4-etil-2,2,5-trimetilhexano. k) 3,3-dietil-5-isopropil-4-metiloctano.
- d) 3,3-dietil-5-isopropiloctano. l) 4-ciclopropil-4,7-dietil-3,3,8,10-tetrametildodecano.
- e) 4-etil-3,4-dimetilheptano. m) 2,6-dimetilheptano.
- f) 4-etil-2,2-dimetilheptano. n) 3-metiloctano.
- g) 1-etil-2,2-dimetilciclohexano. ñ) Ciclopentilciclohexano.
- h) n-hexano. o) 1-etil-1-(1-etil-2,3,3-trimetilbutil)-2-metilciclobutano.

1 Di cuál es la cadena principal de los siguientes hidrocarburos:**2** Nombra estos hidrocarburos:

2 Nombra estos compuestos:**Formula los siguientes compuestos**

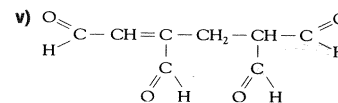
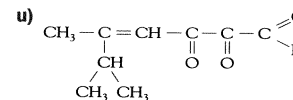
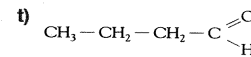
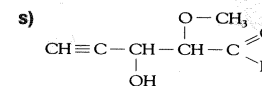
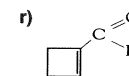
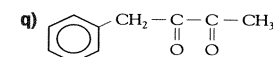
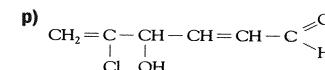
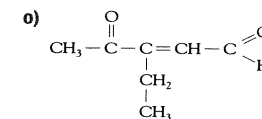
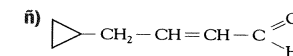
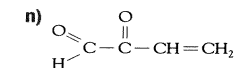
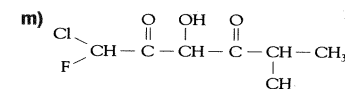
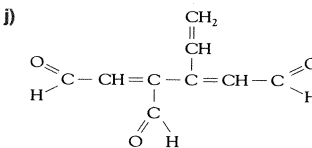
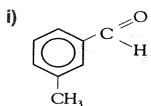
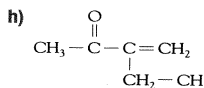
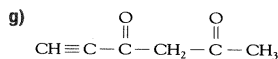
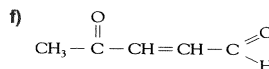
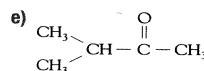
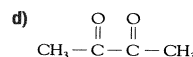
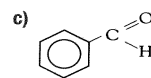
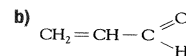
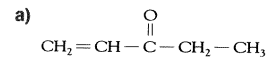
- Tribromometano.
- 1,2-dicloroetano.
- 1,3,5-tribromobenceno.
- 2-cloro-3-flúorhexa-1,4-dieno.
- 2,4,6-triyodotolueno.
- 4-cloro-3-flúor-5-yodociclohexeno
- Bromoetino.
- 2-cloro-3,3,4-trimetilhexano
- 1,3-dicloropent-1-ino.
- 2,3-diflúorbuta-1,3-dieno
- yodociclohexano.

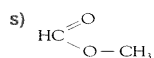
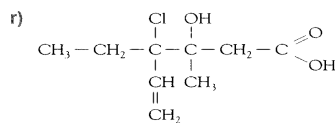
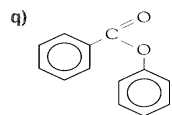
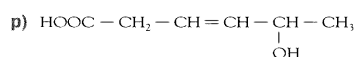
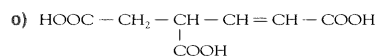
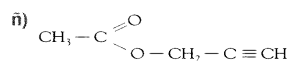
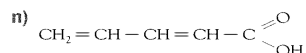
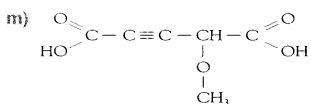
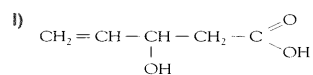
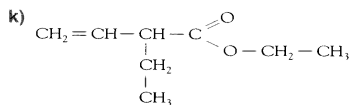
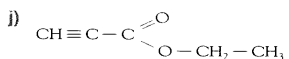
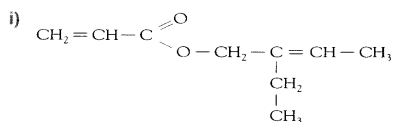
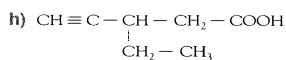
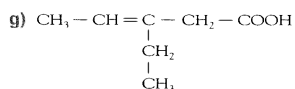
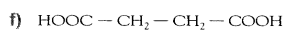
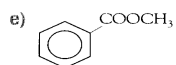
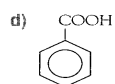
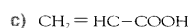
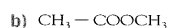
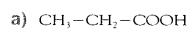
1 Nombra los siguientes compuestos:

Formula los siguientes compuestos:

- Metanol
- Dimetiléter
- m-metilfenol
- Pent-4-en-2,2,3-triol.
- 1-metoxibut-3-en-2-ol
- 3-cloro-2,4-dihidroxifenol
- but-3-in-1,2-diol.
- 5-etoxi-3-metoxihept-2-en-1,4,6-triol
- 2-metoxifenol.
- Propano-1,2,3-triol
- 2-fenilfenol.
- Metilviniléter.
- Etilmetiléter
- 2-cloro-3,5-hidroxi-4-metilfenol
- Difeniléter.
- 3-fenoxihept-4-en-1,2,6,6-tetraol.
- propanodial
- Etanal.
- Propanona.
- Metanal.
- 3-cloro-4,5-dihidroxipentanal.
- Hept-3-en-5-inal.
- 3,5-diformilheptanodial.
- Butinodial.
- 2-hidroxi-3,5-dioxohesanal.
- Metilbutanona
- Ciclopent-3-enona.
- 6-hidroxi-5-metoxi-2-vinilhex-4-enal
- 3-(prop-2-enil)-5-cloro-5-hidroxihexano-2,4-diona.

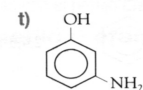
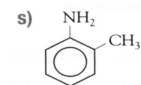
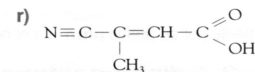
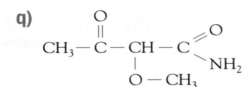
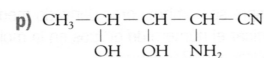
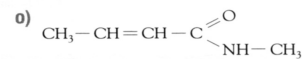
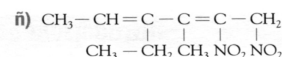
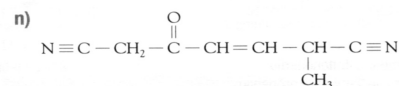
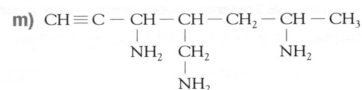
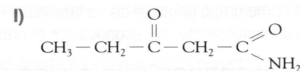
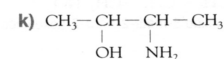
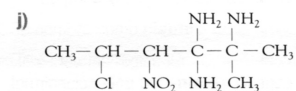
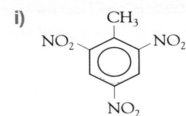
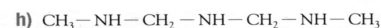
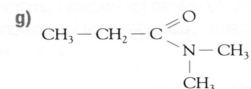
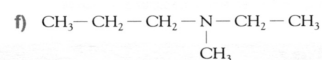
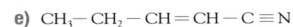
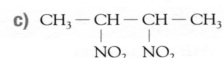
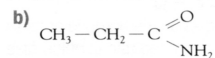
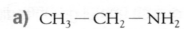
2 Nombra estos compuestos orgánicos:



1 Nombra los siguientes compuestos orgánicos:

Formula los siguientes compuestos:

- Ácido etanoico.
- Ácido fórmico o metanoico.
- Propanoato de etilo
- Ácido etanodioico.
- Metanoato de etilo
- Etanoato de metilo.
- Ácido benzoico.
- Ácido penta-2,4-dienoico.
- Ácido pent-2-en-4-inoico.
- 3-etilbut-3-enoato de etilo.
- Ácido 5,5-dihidroxihex-2-enoico.
- Propanoato de isopropilo.
- Ácido 5-cloro-4-flúor-3-oxopentanoico.
- Propanoato de propilo.
- Ácido hept-2-en-5-inoico.
- Ácido 3-formil-2-metil-4-metoxihept-5-enodioico.
- Ácido 3-metoxicarbonilpropanoico.
- 2-hidroxiopropanoato de prop-2-enilo.
- Ácido 2-formil-4-hidroxi-3-oxohexanodioico.

1 Nombra los siguientes compuestos orgánicos:

Formula los siguientes compuestos químicos:

1. Etanonitrilo.
2. Cianuro de etilo o propanonitrilo.
3. Butanamida
4. 2-butanoamina.
5. N-propilpropanamina.
6. N-etilpropanamida.
7. 1,2,3-trinitropropano.
8. 2,3-diaminopentan-1-ol.
9. Penta-2,4-dienamida.
10. 3,4-hidroxi-5-aminohex-2-enamida.
11. 3,4-dihidroxi-5-aminohex-2-enamida.
12. Ácido 2-cianopent-3-énico.
13. N,N-dimetilpropilamina.
14. 4-bromo-N-etil-N-metilpentanamida.
15. 2-cianoetanoato de etilo.
16. N-bencil-N-ciclohexilmetilamina.
17. Butanodinitrilo.
18. Metanamida.
19. N,N-dimetilmetanamida.