

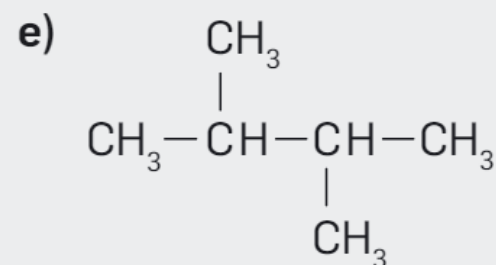
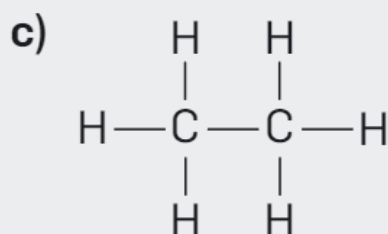


Sumário

- Resolução de exercícios.

Indique o nome ou as fórmulas de estrutura dos seguintes compostos:

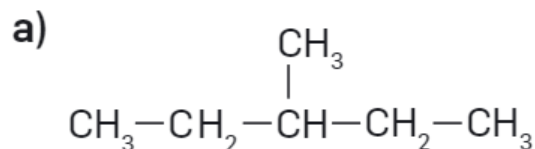
a) 3-metilpentano



b) C_5H_{12}

d) metilciclobutano

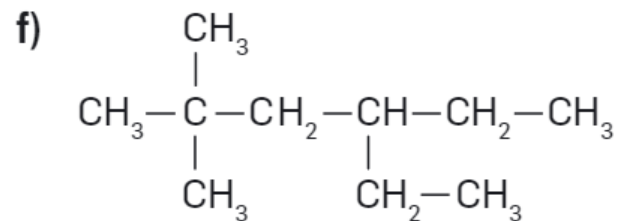
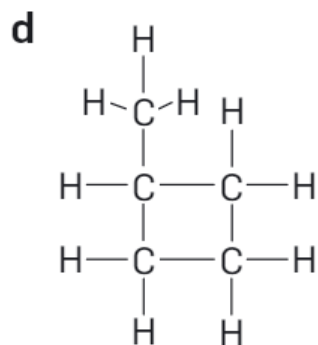
f) 4-etil-2,2-dimetil-hexano

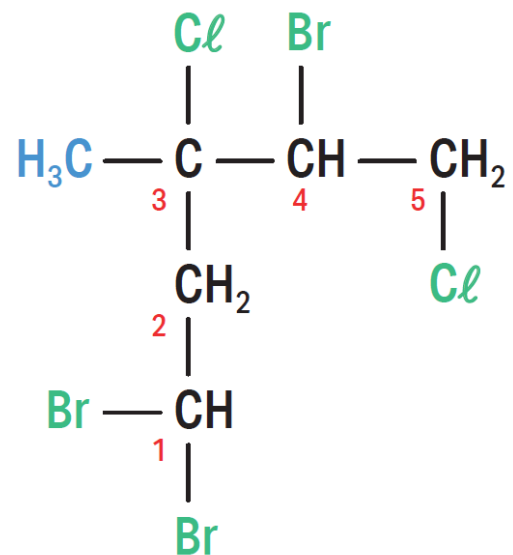
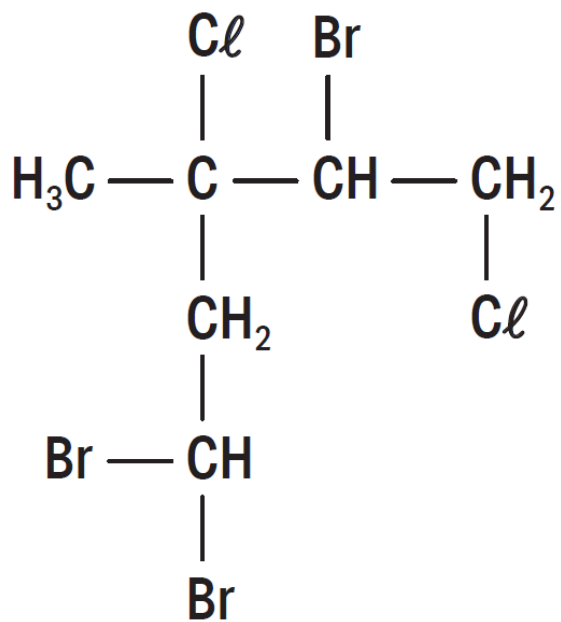


c) Etano.

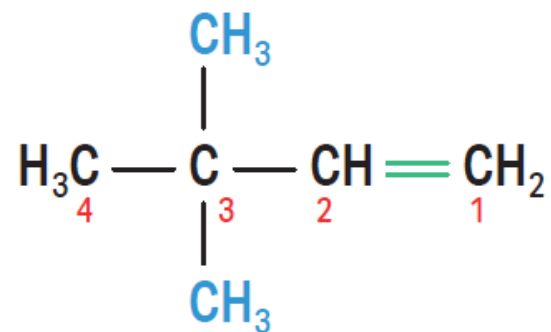
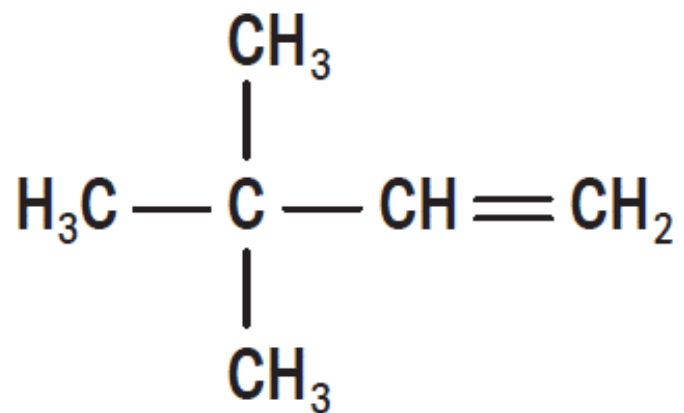
e) 2,3-dimetilbutano.

b) Pentano.

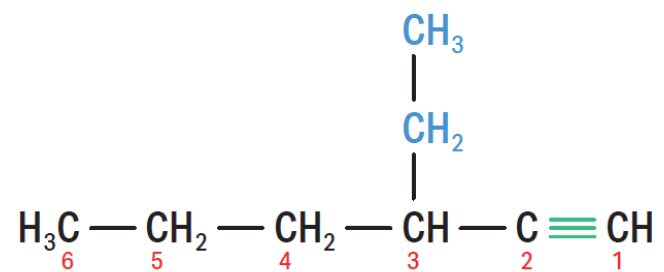
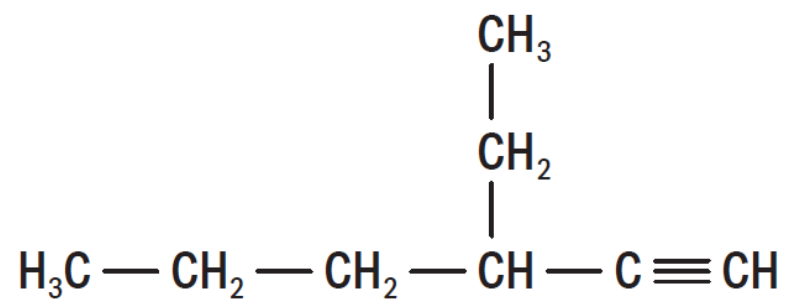




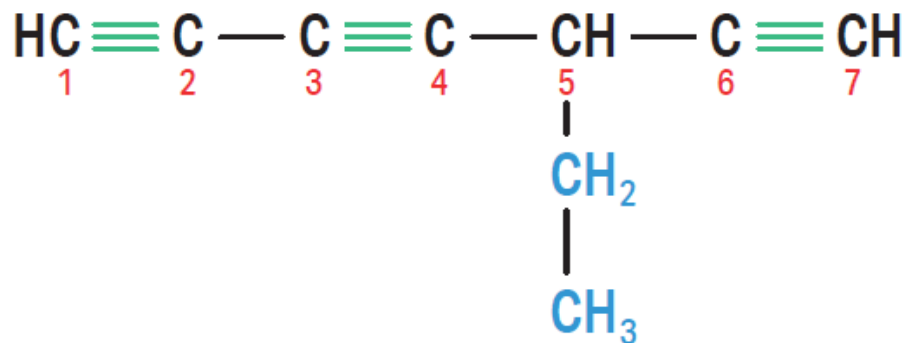
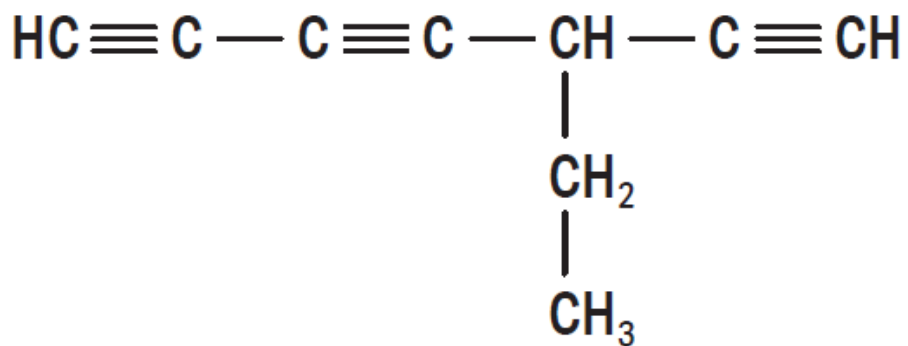
1,1,4-tribromo-3,5-dicloro-3-metilpentano



3,3-dimetilbut-1-eno

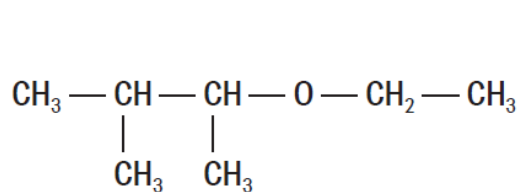


3-ethyl-hex-1-ino

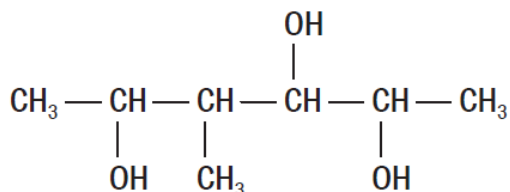


5-ethyl-hept-1,3,6-triino

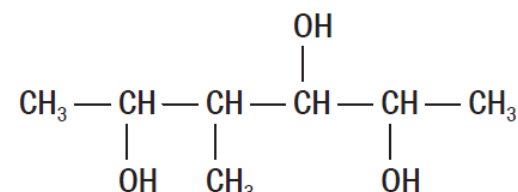
2 Indique o nome IUPAC dos compostos representados pelas seguintes fórmulas de estrutura:



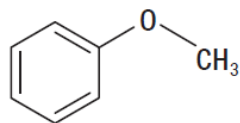
(A)



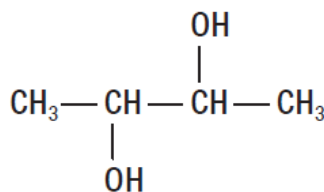
(B)



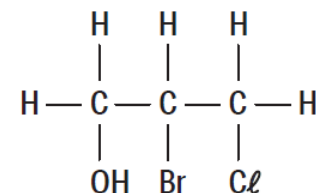
(C)



(D)



(E)

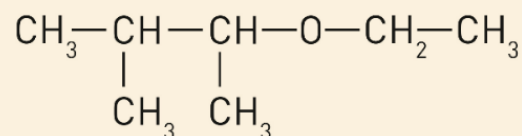


(F)

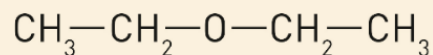
Resolução

- 2 (A) Etoxi-1,2-dimetilpropano
(B) 4-metil-hexano-2,3,5-triol
(C) Pentan-2-ol
(D) Metoxiciclo-hexano
(E) Butano-2,3-diol
(F) 2-bromo-3-cloropropan-1-ol

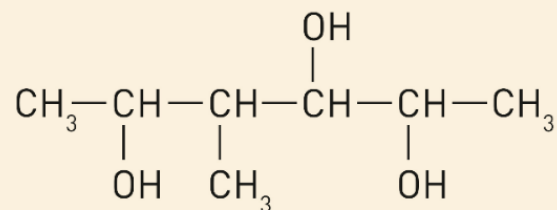
Indique o nome IUPAC dos compostos representados pelas seguintes fórmulas de estrutura.



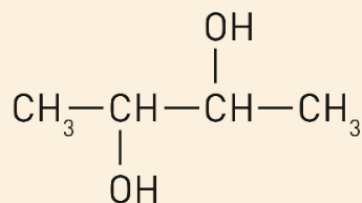
(A)



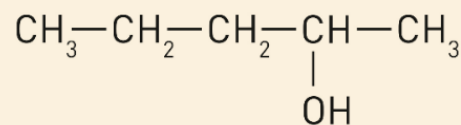
(D)



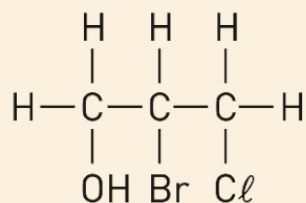
(B)



(E)



(C)



(F)

Resolução

(A) Etoxi-1,2-dimetilpropano

(C) Pentan-2-ol

(E) Butano-2,3-diol

(B) 4-metil-hexano-2,3,5-triol

(D) Etoxietano

(F) 2-bromo-3-cloropropan-1-ol