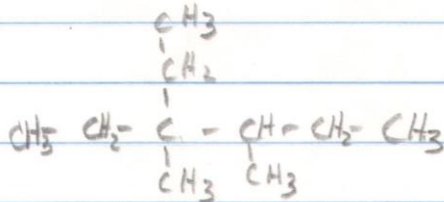
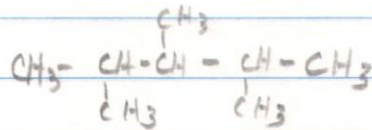


SCH4C.

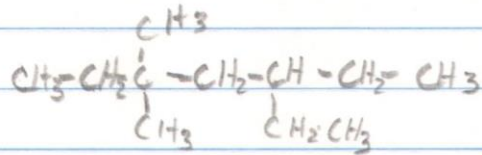
p15. #6: a)



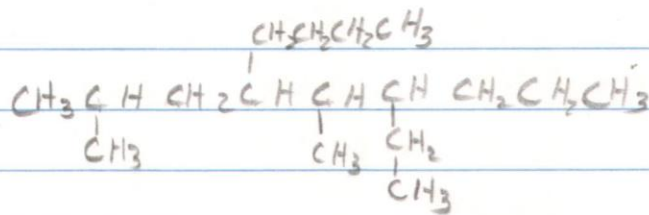
b)



c)



d)



7a) 2,4-diméthyl/hexane

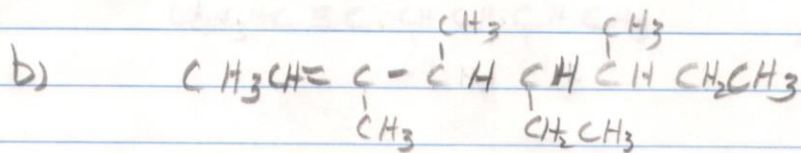
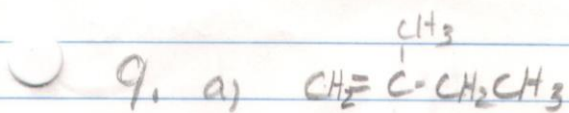
b) 2,3-diméthyl/hexane

c) 3-éthyl-3-méthyl/hexane

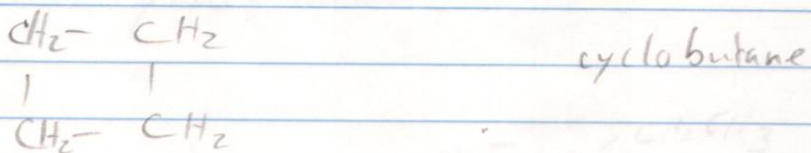
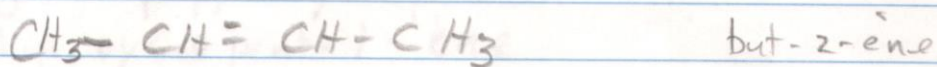
8 a) hex-3-ène

b) 3-propyl hept-2-ène

c) 2,3-diméthyl/oct-4-ène

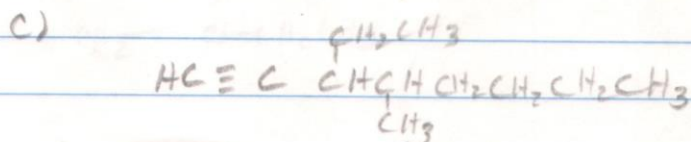
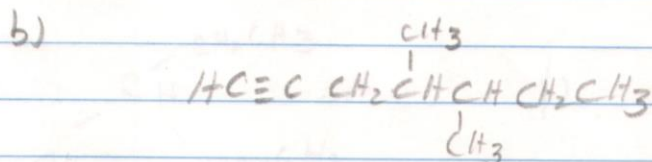
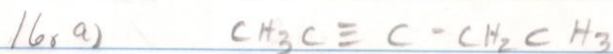


10a)

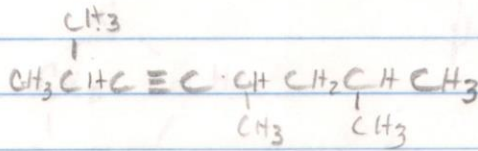


P#6 15a) 4,4-dimethyl pent-2-yne

b) 3-éthyl-5-méthyl-3-propyl hex-1-yne



d)



17 a) 1-ethyl-3-methyl cyclopentane

b) 1,2,3,4-tetramethyl cyclohexane

c) 1-methyl cyclobutane

d) 5-methyl-3-propyl cyclopent-1-ene

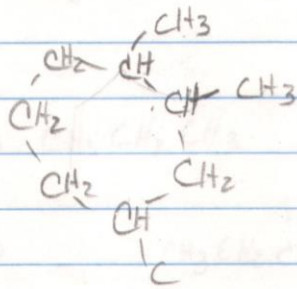
e) 4-methyl cyclopent-1-ene

f) 5-ethyl-3,4-dimethyl cyclopent-1-ene

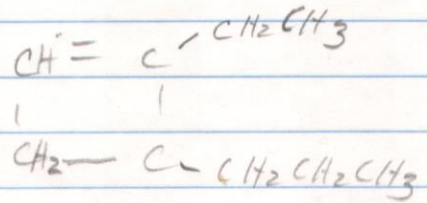
g) 3,5-diethyl cyclohex-1-ene

h) 2-methyl-1-pentyl cyclopentane

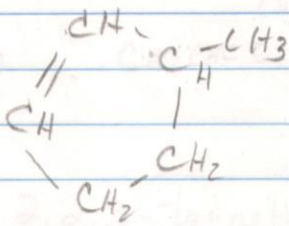
18 a)



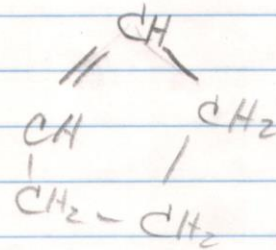
b)



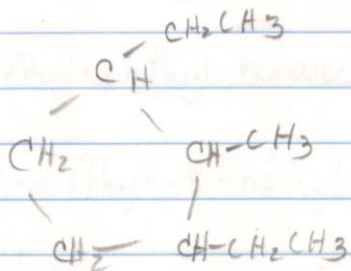
c)



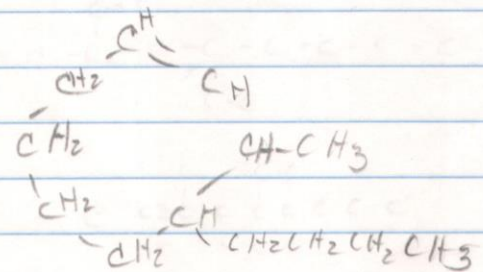
d)



e)



f)



22 a) hex-3-ène

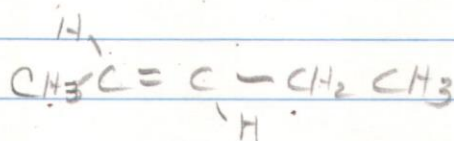
b) hex-2,4-yne

23 a) $\text{C}-\text{C}=\overset{\text{C}-\text{C}-\text{C}}{\text{C}}-\text{C}$ 3-méthyl pent-2-ène

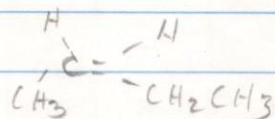
b) $\text{C}-\text{C}-\overset{\text{C}}{\underset{\text{C}}{\text{C}}}-\text{C}=\text{C}-\text{C}-\text{C}-\text{C}$ 6-méthyl non-4-ène

c) $\text{C}-\text{C}-\text{C}-\overset{\text{C}}{\text{C}}-\text{C}$ 2-méthyl pentane

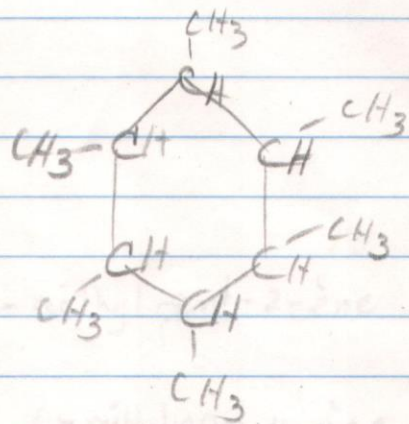
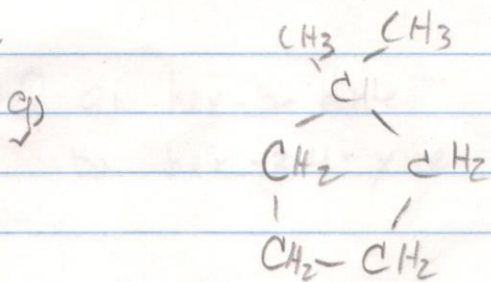
P18. # 11



trans pent-2-ène



cis-pent-2-ène



P. 17.

- #19
- | | |
|------------------------|--------------------------------|
| a) ethane | e) 3-ethyl-2-methyl hept-2-ene |
| b) cyclobutene | f) 1,2-dimethyl cyclohexane |
| c) 2-methyl pent-2-ene | g) pent-2-yne |
| d) 3-methyl hexane | |

