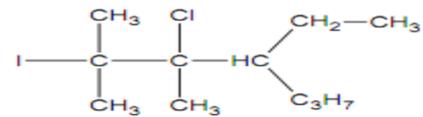
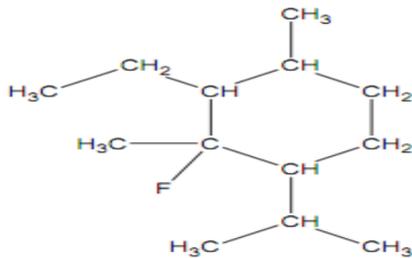
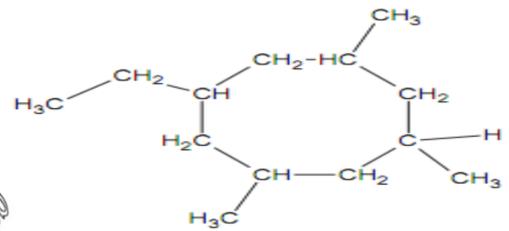
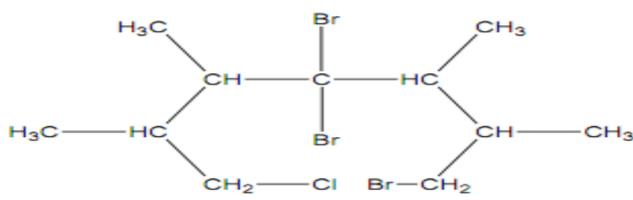


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Exercice 1

1) Nommer les composés organiques suivants :

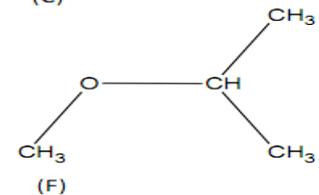
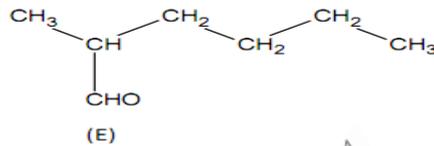
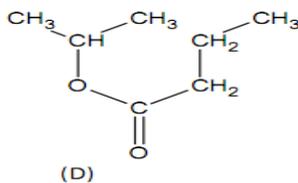
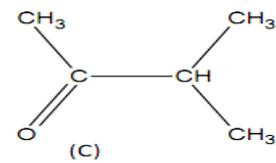
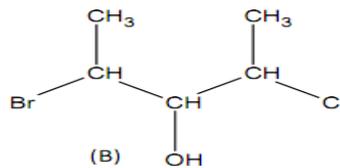
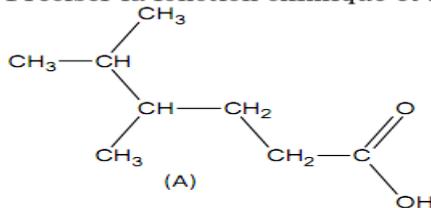


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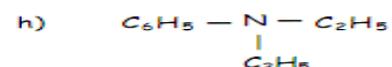
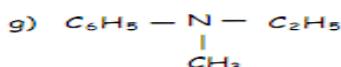
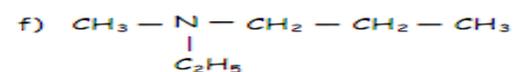
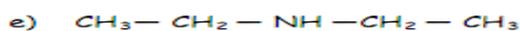
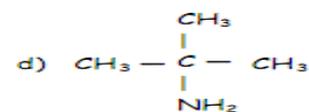
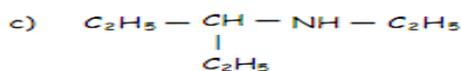
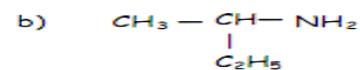
2) Proposer les formules semi-développées correspondantes aux noms suivant :

- 4-bromo-2-fluoro-3,4,5-triméthyl-octane
- 2,4-dichloro-2-fluoro-4,6-diméthylheptane
- 3-bromo-4,5-diéthyl-1,1-diméthylcyclohexane
- 1,3-dichloro-1,3-diméthylcyclobutane

3) Préciser la fonction chimique et le nom de chaque composé :



4) Nommer les composés suivants :



5) Écrire les formules semi-développées des composés suivants :

- méthylamine ou méthanimine
- 2-éthylbutylamine
- N,N-diméthyléthanimine
- cyclohexylamine
- isopropylamine (ou 1-méthyléthylamine)

- N-méthylpentan-3-amine
- iodure de tétraméthylammonium
- bromure de diméthyl-éthyl-phénylammonium
- diphénylamine
- N-méthylpropanamine

