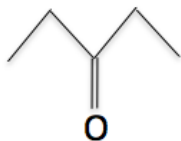


## Cetona

1) Dê as nomenclaturas:

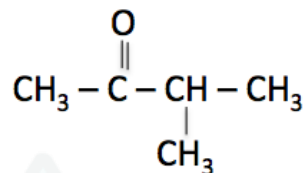
a)



b)



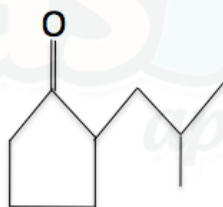
c)



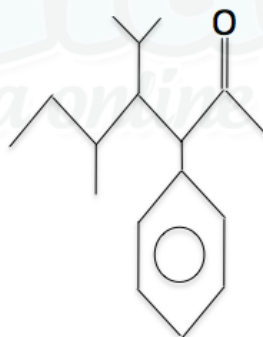
d)



e)



f)



2) Dê as fórmulas estruturais:

a) pentano-2,4-diona

b) 4-metil-pentan-2-ona

c) 3-metil-pentan-2-ona

d) 4,6,7-trimetil-octan-2-ona

e) 2-etil-ciclopentanona

f) 3-fenil-4-isopropil-heptan-2-ona

Gabarito

1) a) pentan-3-ona

b) 3-fenil-4,4-dimetil-pentan-2-ona

c) 3-metil-butanona

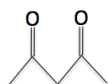
d) 3-etil-4-metil-hexan-2-ona

e) 2-isobutil-ciclopentanona

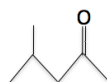
f) 3-fenil-4-isopropil-5-metil-heptan-2-ona

2)

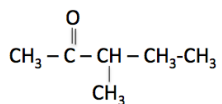
a)



b)



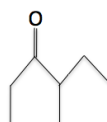
c)



d)



e)



f)

