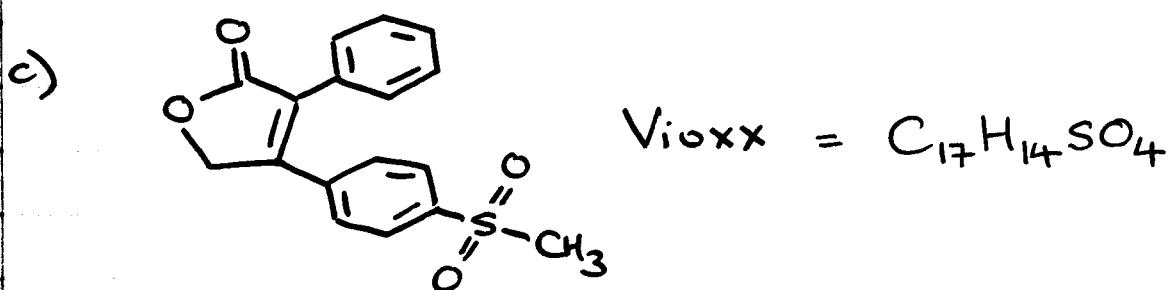
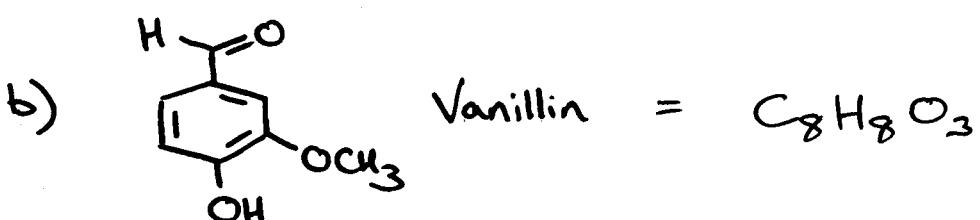


(1)

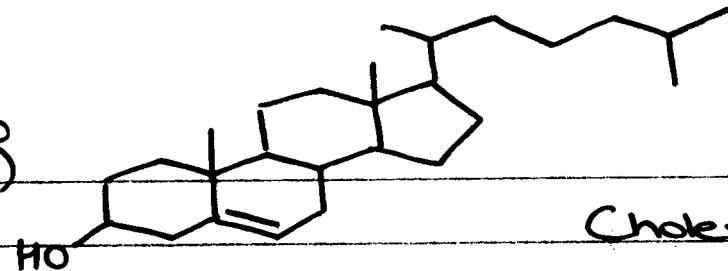
CHEM 30A - WHAT ARE THE  
MOLECULAR FORMULAS OF THE FOLLOWING  
COMPOUNDS?

e.g.



(2)

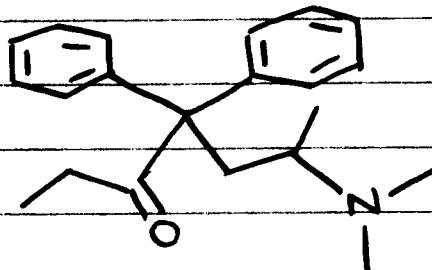
f)



Cholesterol

$$= C_{27}H_{46}O$$

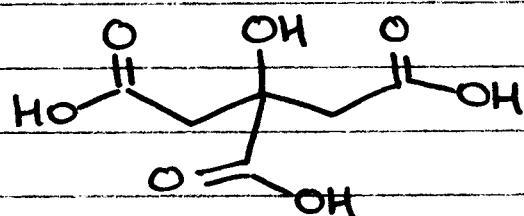
g)



Methadone

$$= C_{21}H_{27}NO$$

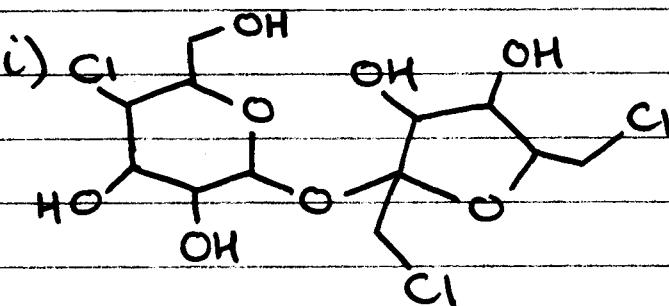
h)



Citric acid

$$= C_6H_8O_7$$

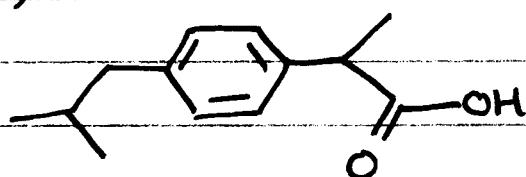
i)



Sucratose

$$= C_{12}H_{19}Cl_3O_8$$

j)



Ibuprofen

$$= C_{13}H_{18}O_2$$