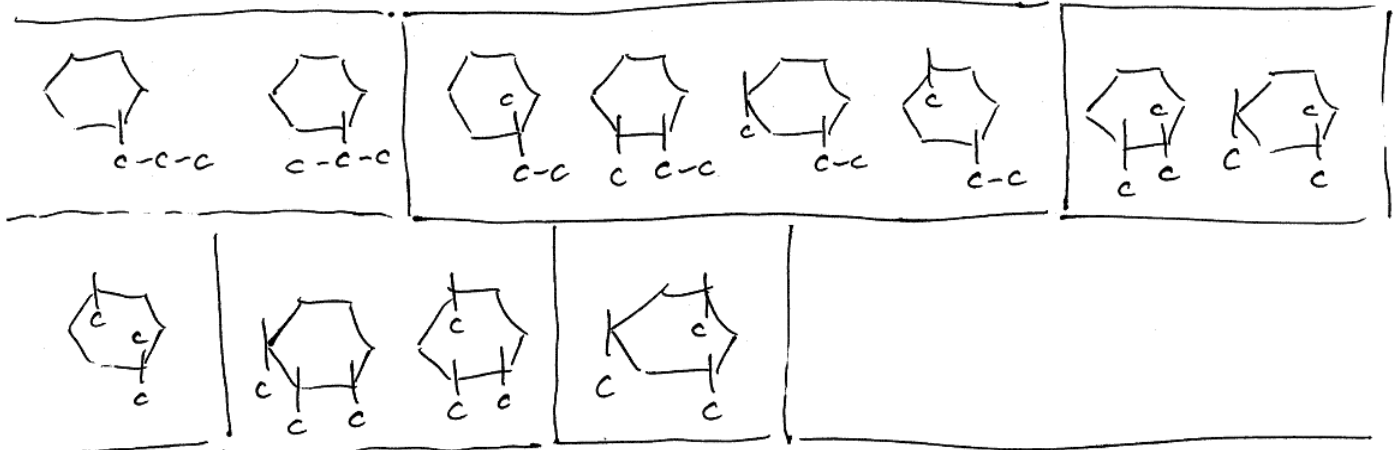
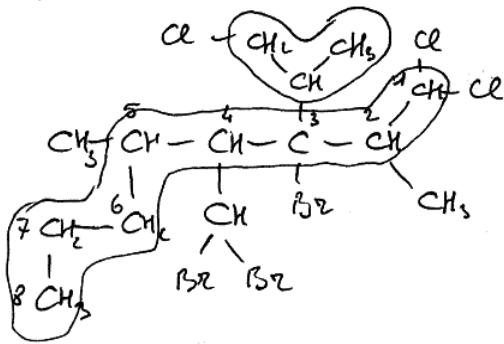


1) Scrivi Tutti gli isomeri di struttura di  $C_8H_{16}$  che contengano un anello e 6 carboni

Se fosse un alcano sarebbe  $C_8H_{18}$  quindi  $C_8H_{16}$  ha 1 INSATURAZIONE cioè ha 1 anello.



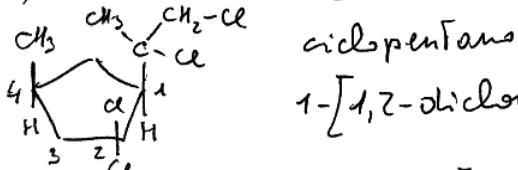
2) Assegna il nome IUPAC



ottano	
1,1-dicloro	c
2,5-dimetil	m
3-bromo	b
3-[1-cloropropan-2-il]	c
4-[dibromometil]	d

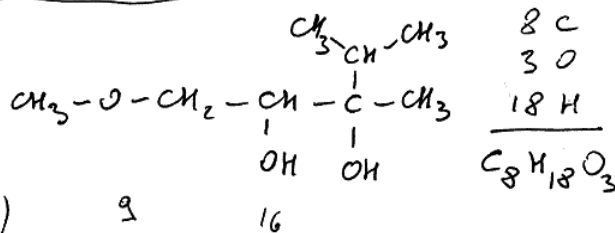
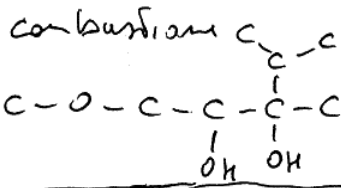
3-bromo-1,1-dicloro-3-[1-cloropropan-2-il]-4-[dibromometil]-2,5-dimetil ottano

3) Assegna il nome IUPAC

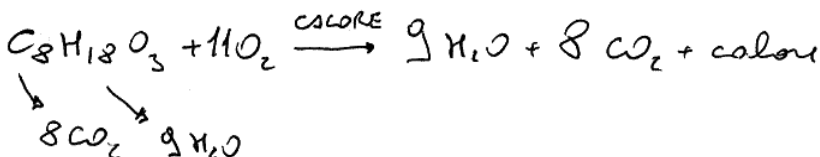


ciclopentano  
1-[1,2-dicloropropan-2-il]-2,2-dicloro 4-metil  
2,2-dicloro-1-[1,2-dicloropropan-2-il]-4-metilciclopentano

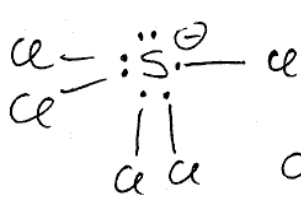
4) Complete, scrivi le formule brute (contando) e scrivi le reazioni di



8 C	$C_n H_{2n+2} O_x$
3 O	
18 H	$C_8 H_{2 \cdot 8 + 2} O_3$
$C_8 H_{18} O_3$	$C_8 H_{18} O_3$



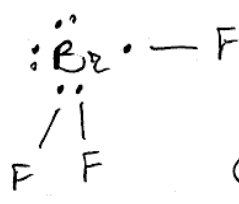
5) Scrivi la struttura di  $SO_5^{2-}$  e  $B_2F_3$



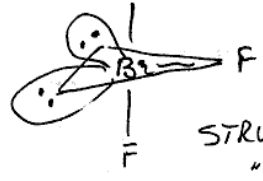
SN=6



PIRAMIDE A  
BASE  
QUADRATA



SN=5



STRUTTURA A  
"T"