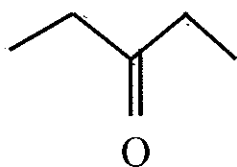
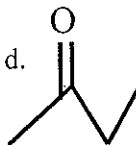


9) Name and give the molecular formula for each.

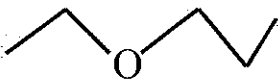
a.



d.



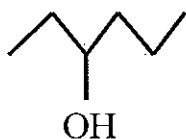
b.



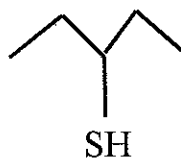
e.



c.



f.



9 a. 3-pentanone $C_5H_{10}O$

b. Ethylpropyl ether $C_5H_{12}O$

c. 3-hexanol $C_6H_{14}O$

d. butanone C_4H_8O

e. 4-methylheptanal $C_8H_{16}O$

f. 3-pentanethiol $C_5H_{12}S$