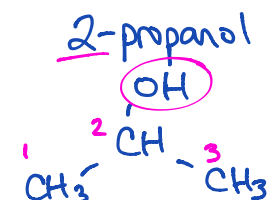


# Functional Groups-1

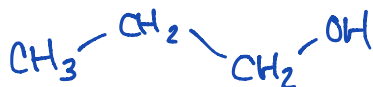
Name: Key

Date:

There are two isomers of  $C_3H_7OH$  that are alcohols. One of them is 2-propanol. Draw the other isomer and name it.



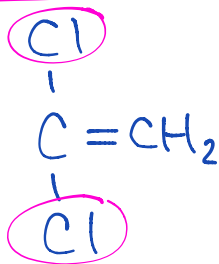
1-propanol



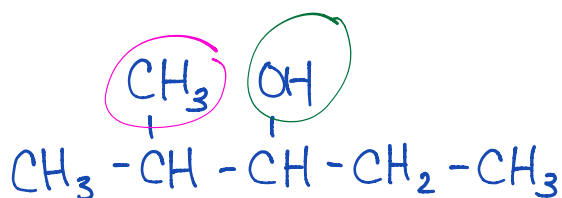
1.		2,2-dichloropropane
2.		2-bromo-3-chloro-3-methyl-1-pentanol
3.		1,2,3,4-tetrachlorocyclobutane
4.		4-bromo-2-hexene
5.		1,3,5-trifluorobenzene
6.		1,1,1-trichloroethane

Draw the condensed structural formula for the following organic compounds:

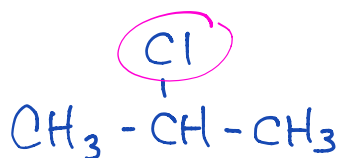
7. 1,1-dichloroethene



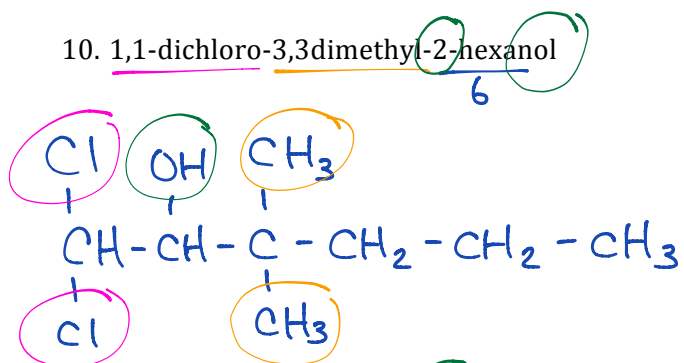
8. 2-methyl-3-pentanol



9. 2-chloropropane



10. 1,1-dichloro-3,3-dimethyl-2-hexanol



11. 2,3,5-tribromocyclohexanol (1 is redundant)

