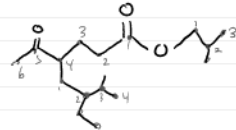


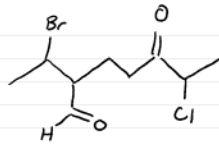
Naming practice

October 4, 2021 11:30 AM

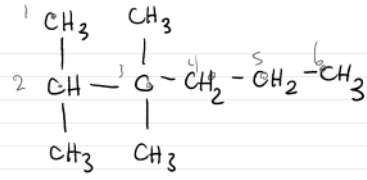
1) Name the following structures



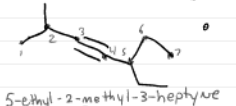
2-methylpropyl 4-(2-ethyl-3-methylbutyl)-5-oxohexanoate



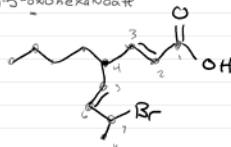
7-bromo-4-butyl oct-2(E),5(E)-dienoic acid



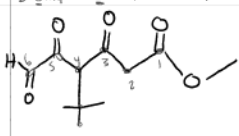
2,3,3-trimethylhexane



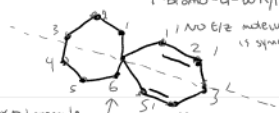
5-ethyl-2-methyl-3-heptyne



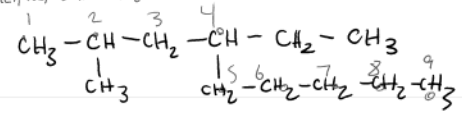
1-bromo-1,2-dichloropropane



methyl 6-formyl-4-(1,1-dimethylethyl)-3,5-dioxohexanoate



spiro[6.5]dodec-2,4'-diene



4-ethyl-2-methyl-nonane

2) For the following IUPAC names draw the structures

1) spiro[4.3]octane



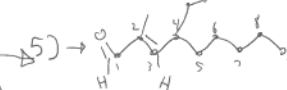
2) 2-pentyne



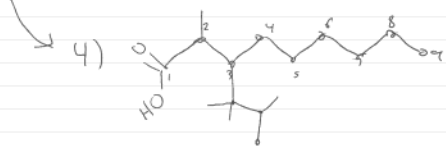
3) 2,3,3-trimethylhexane



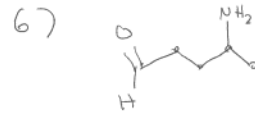
4) 2-methyl-3-(1,1,2-trimethylpropyl)nonanoic acid



5) 4-ethyl-2-methyl-non-2(E)-enal



6) 4-aminopentanal



7) 2-methoxy pentane



8) 2-ethoxy pentane

