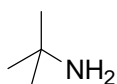


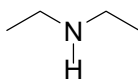
Nomenclature of Amines Practice problems

Give structures for the following:

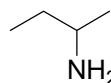
t-butylamine



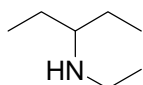
diethylamine



2-butanamine

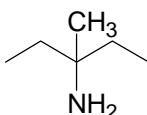


3-(N-ethylamino)pentane



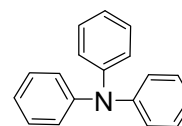
N-methyl-N-ethylaminobenzene

3-methyl-3-aminopentane

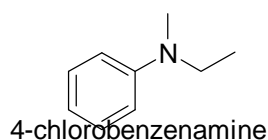


2-methyl-1-aminobenzene

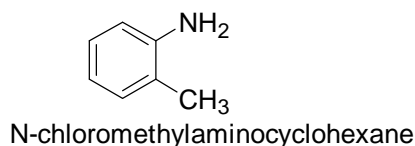
triphenylamine



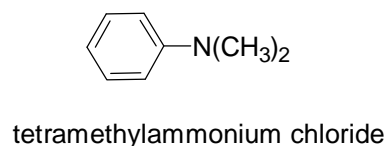
N,N-dimethylaniline



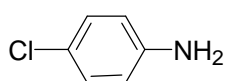
4-chlorobenzenamine



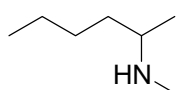
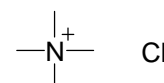
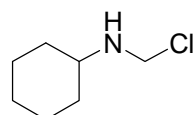
N-chloromethylaminocyclohexane



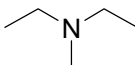
tetramethylammonium chloride



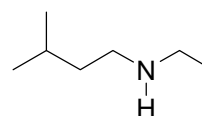
Give IUPAC, CA or common names for the following:



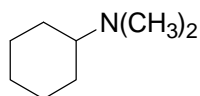
2-(methylamino)hexane
N-methyl-2-hexanamine



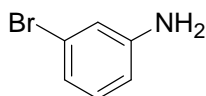
diethylmethylamine
N-ethyl-N-methylaminoethane
N-ethyl-N-methylethanamine



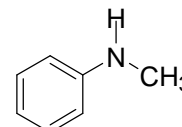
1-ethylamino-3-methylbutane
3-methyl-N-ethyl-1-butanamine



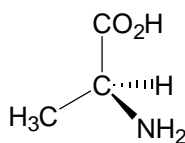
N,N-dimethylaminocyclohexane
N,N-dimethylcyclohexanamine



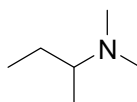
m-bromoaniline
1-amino-3-bromobenzene
3-bromobenzenamine



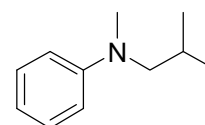
N-methylaniline
N-methylaminobenzene
N-methylbenzenamine



(S)-2-aminopropanoic acid



2-(N,N-dimethylamino)butane
N,N-dimethyl-2-butanamine



1-methylphenylamino-2-methylpropane
2-methyl-N-methyl-N-phenyl-1-propanamine