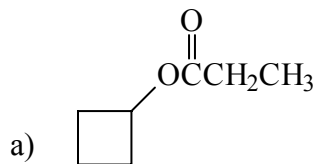


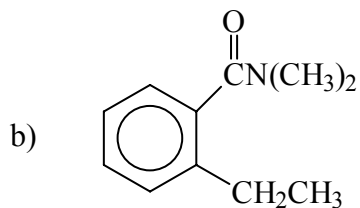
## Acid Derivatives

### Nomenclature

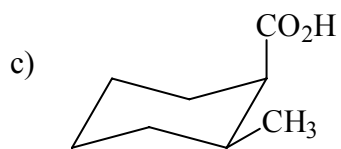
Name the following:



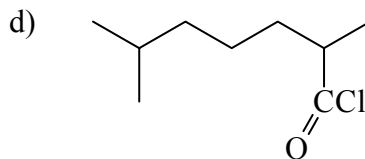
cyclobutyl propanoate



N,N-dimethyl *o*-ethylbenzamide



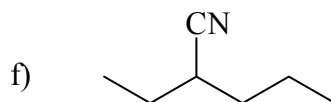
*cis* 2-methylcyclohexanecarboxylic acid



2,6-dimethylheptanoyl chl



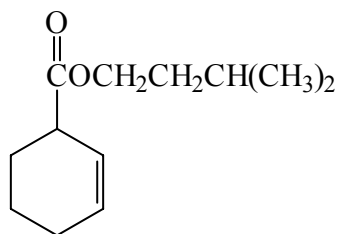
ethyl trifluoroacetate



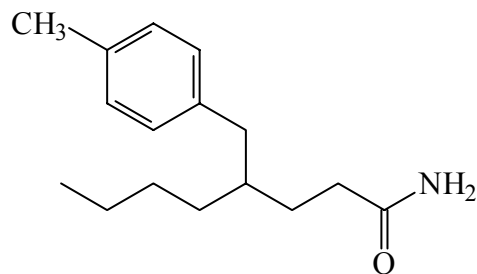
2-ethylpentanenitrile

Draw the following:

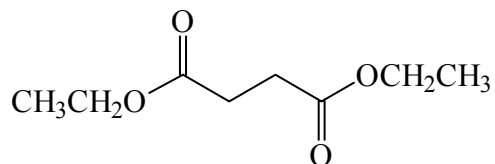
a) 3-methylbutyl 2-cyclohexenecarboxylate



b)  $\gamma$ -(*p*-methylbenzyl)caprylamide



c) diethyl succinate



d) (*Z*) 2-benzyl-3-trichloromethyl-5-octenoyl chloride

