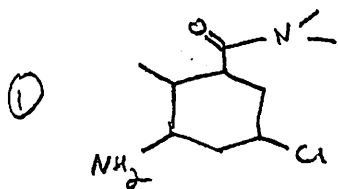
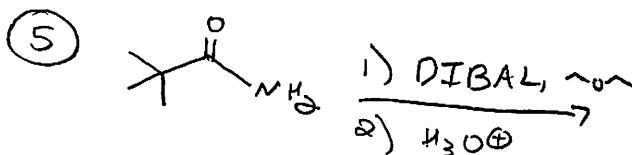
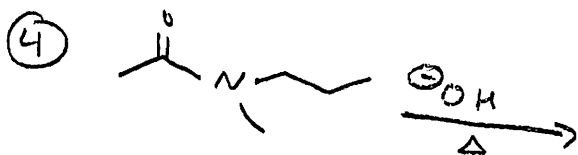
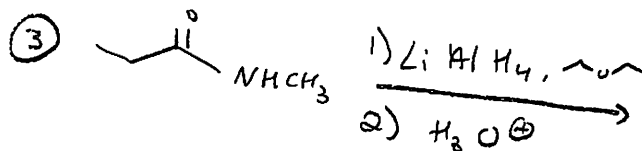
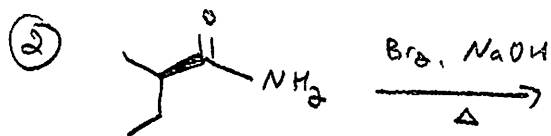


# Nomenclature



# Major Product

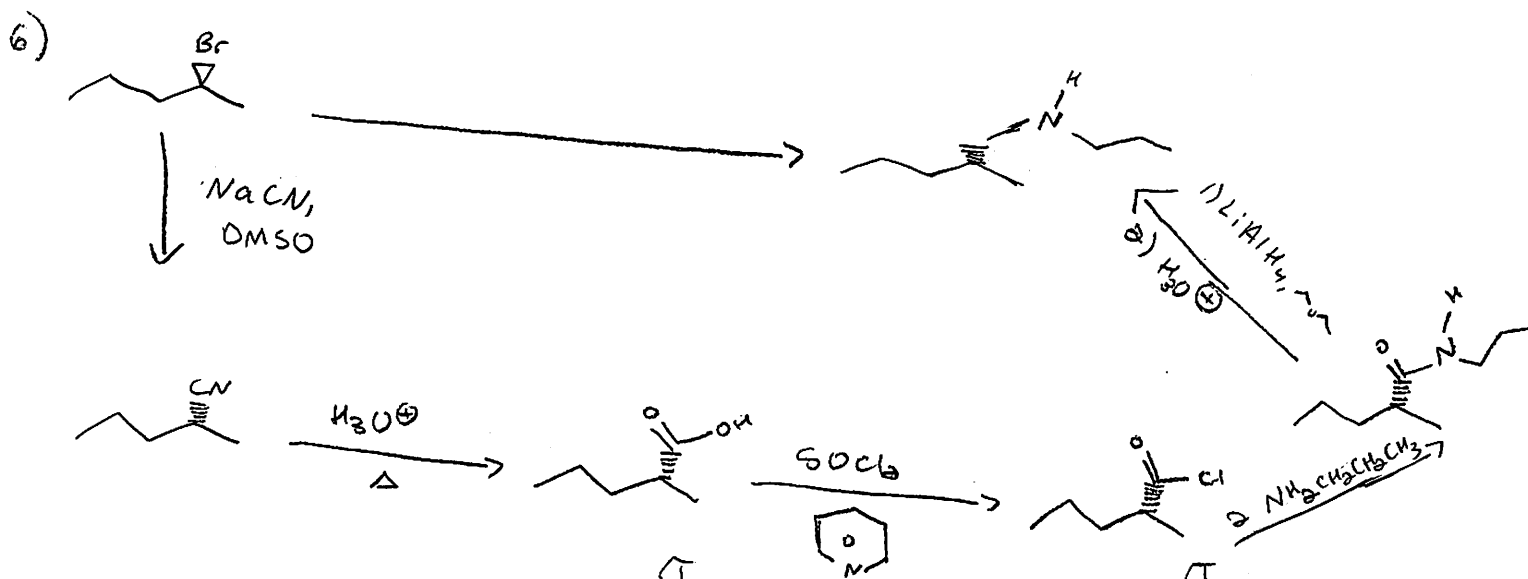
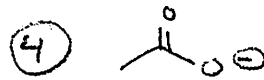
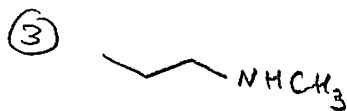


# Synthesis



# Answers

① *N,N*-dimethyl-3-amino-5-chloro-2-methylcyclohexanecarboxamide



Much better to do amidification with an alkanoyl chloride than a carboxylic acid