* Which compound in each pair has the higher boiling point?
1. (CH3)3CBr or CH3CH2CH2CH2Br
2. Cyclohexane or Bromocyclohexane
* Give the structure corresponding to each name.
1. isopropyl bromide
2. 1-bromo-4-ethyl-3-fluorooctane
3. *trans*-1-chloro-3-iodocyclobutane
* Give the IUPAC name for each compound.

(CH3)3CCH2CH(Cl)CH2Cl ,  , 

* Draw the products of each reaction.
1. 
2. 
3. 
* Classify each organic halide of the following compounds

