1. Provide the IUPAC & common names for the following molecules. Also classify the alcohols as primary, secondary, or tertiary.

a) CH₃OH

b) OF

e)

c) ——OH

f)

d) $\label{eq:ch3CH2CH2CH2OH} \text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

CH₃CH₂CHCH₂CH₃ | OH

ОН

g) OH

h) OH i) OH