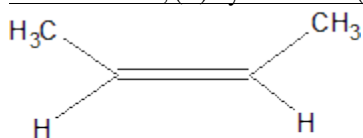


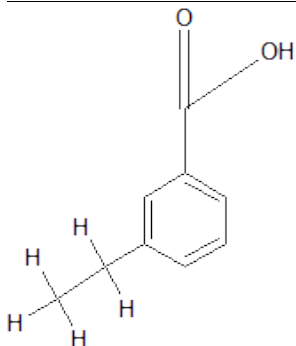
A four-carbon, (Z) hydrocarbon (only C's and H's)



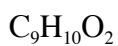
(2Z)-but-2-ene



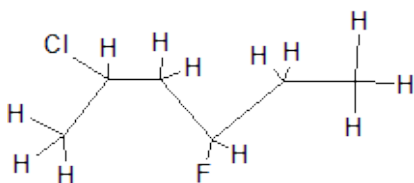
A di-substituted benzene molecule



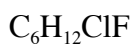
3-ethylbenzoic acid



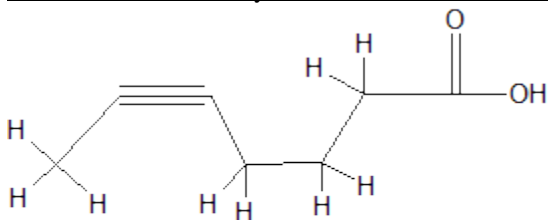
A di-halogen substituted, six-carbon, alkane



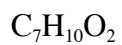
2-chloro-4-fluorohexane



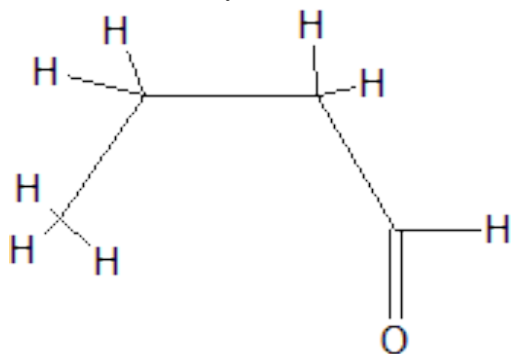
A seven-carbon carboxylic acid, that includes a multiple (double or triple) carbon-to-carbon bond



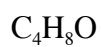
hept-5-ynoic acid



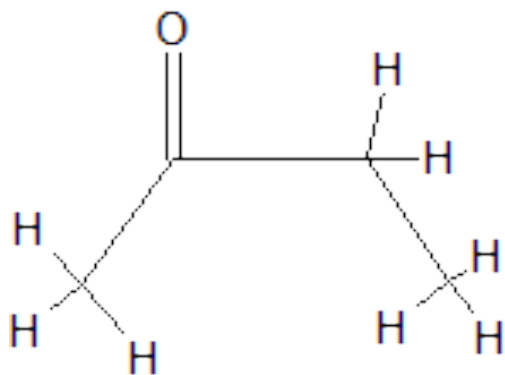
A four-carbon aldehyde



butanal



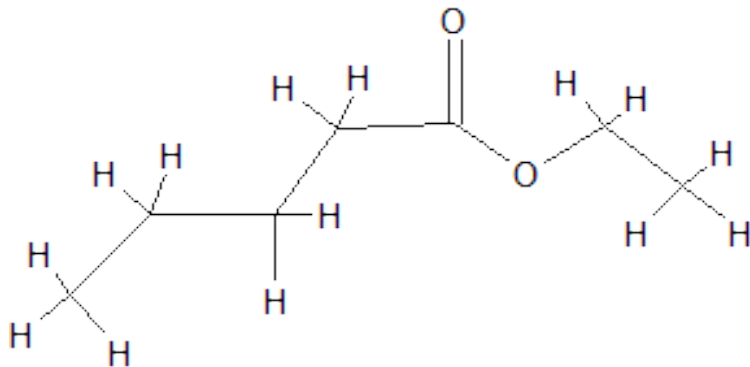
A four-carbon ketone



butan-2-one



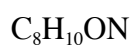
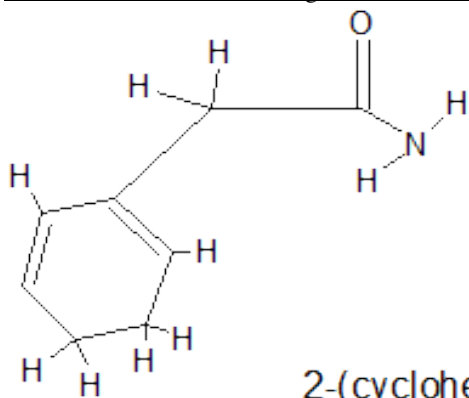
A seven-carbon ester



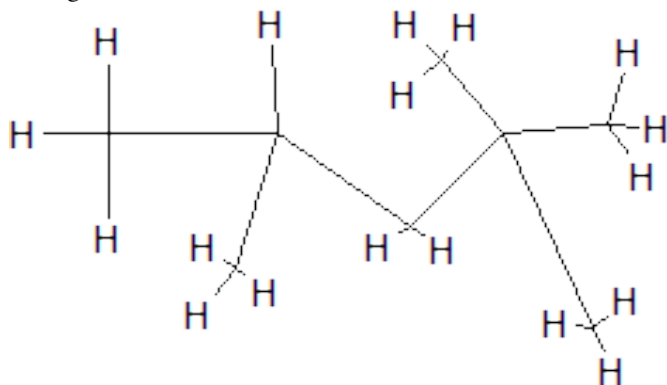
ethyl pentanoate



An amide that includes a ring of some description



An eight carbon branched alkane



A three carbon chiral molecule with (S) designation

