



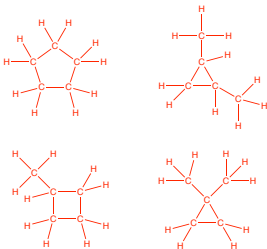
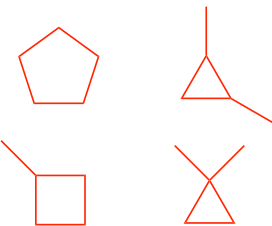
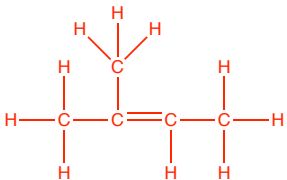
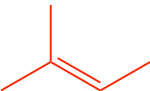
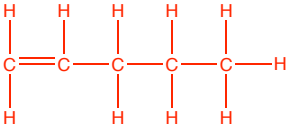

ORGANIC NOMENCLATURE C

What are structural isomers?

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Draw and name the isomers of **pent-2-ene** as required below:

Type of isomer	Displayed formula	Skeletal formula	Name
one functional group isomer			cyclopentane methylcyclobutane 1,1-dimethylcyclopropane 1,2-dimethylcyclopropane
one chain isomer			methylbut-2-ene
one position isomer			pent-1-ene