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Consider the six pi molecular orbitals of hexatriene.

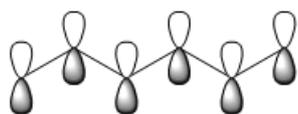


Hexa-1,3,5-triene

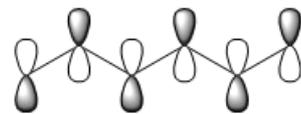
Which orbital set represents the HOMO of hexatriene?

Here are five possible molecular orbitals of hexatriene.

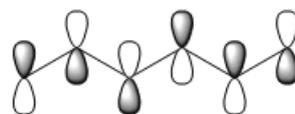
(A)



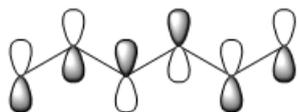
(B)



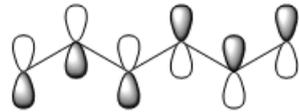
(C)



(D)



(E)



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