



# ORGOREVIEW

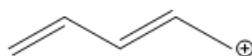
## Question Vault

Welcome to orgoreview question vault. We have 5000 more problems for you to solve.

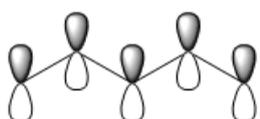
Share

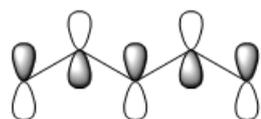
Select the highest occupied molecular orbital (HOMO) from the  $\pi$  molecular orbitals for the pentadienyl cation shown below.



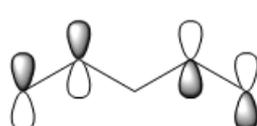
(A)



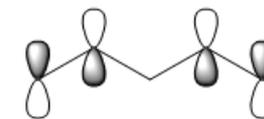
(B)



(C)



(D)



(E)



VIDEO SOLUTION

Ã—

### How to Reach Us

Todd's Test Prep

2255 Glades Road

Suite 324A

Boca Raton, Florida 33431

E-mail: [help@orgoreview.com](mailto:help@orgoreview.com)

### Links

[Contact](#)

[Terms](#)

[Privacy Policy](#)

### follow us



Copyright 2026. All Rights Reserved.