

### College Textbooks

 Suppose a book costs \$90 and has MC of \$20. We can figure out the price elasticity of demand

$$\frac{P - MC}{P} = \frac{-1}{\eta}$$

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Applying Monopolistic Competition

# College Textbooks

 Suppose a book costs \$90 and has MC of \$20. We can figure out the price elasticity of demand

$$\frac{P - MC}{P} = \frac{-1}{\eta}$$

 $\eta \simeq 1.28$ 

$$\frac{90-20}{90} = \frac{-1}{\eta}$$

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## College Textbooks

• That is not the end of the story

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College Textbooks

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# College Textbooks

- That is not the end of the story
- Entry

• Non-price competition

Entry

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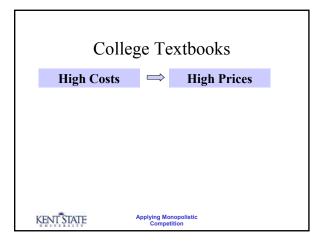
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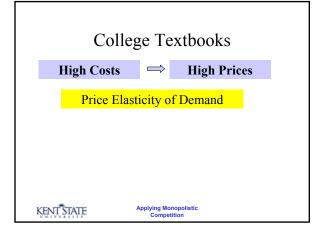
## College Textbooks

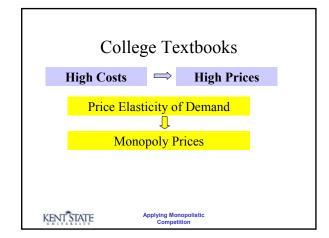
- That is not the end of the story
- Entry
- Non-price competition
  - Slick books
  - "Freebies for instructors"

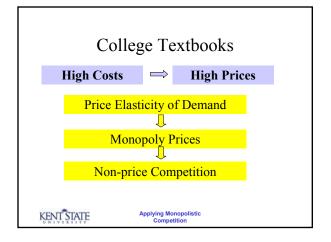


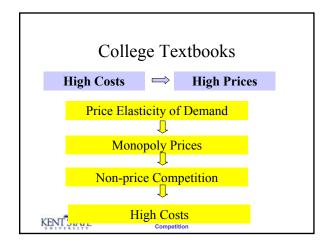
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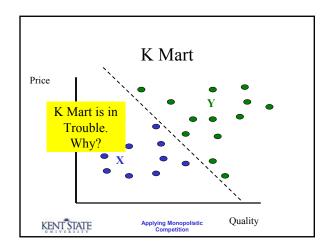


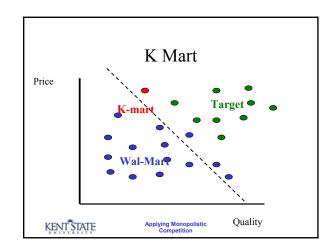


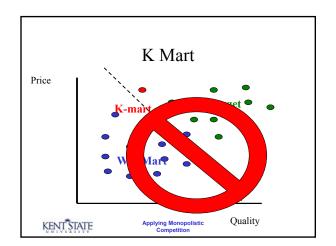


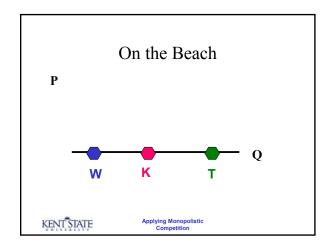


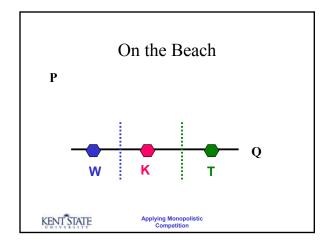


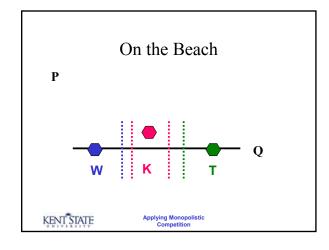


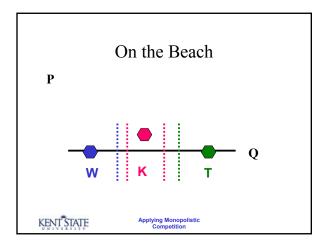


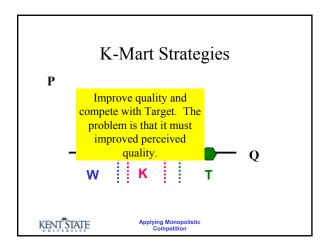


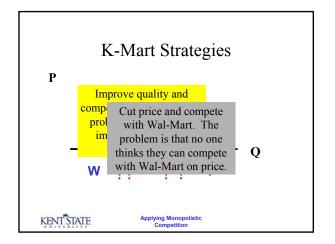


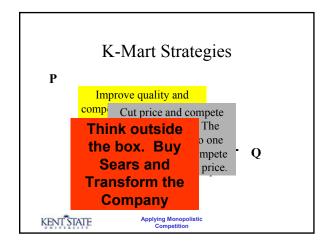












#### Conclusion

Product Differentiation can give some monopoly pricing



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- But competition does not disappear

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- Non price competition rears its head



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## Conclusion

- Product Differentiation can give some monopoly pricing
- But competition does not disappear
- Non price competition rears its head
- The process continues until, like competitive firms, businesses are earning zero profits.



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### End

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