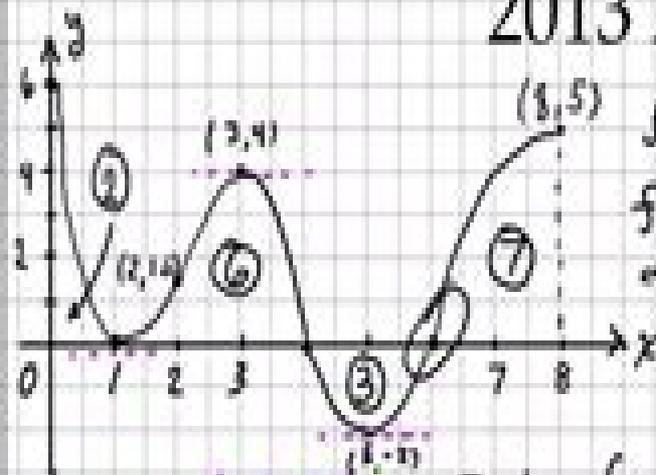


2013 AP Calculus AB FRQ 4



..... horizontal tangent line
 ④ Area of shaded region

$f(8) = 4$
 f twice differentiable

(b) cont'd

$$f(6) = f(8) + \int_8^6 f'(x) dx$$

$$f(6) = 4 + -7 = \underline{\underline{-3}}$$

$f(8) = \underline{\underline{4}}$
 The absolute min



local minimum (recognition)
 derivative changes sign from '-' to '+'
 absolute minimum (includes endpoints)

a) Because f' is represented in the graph, we look for places where it changes from '+' to '-' height, which occurs only at $x=6$

↓ Absolute minimum on $0 \leq x \leq 8$ occurs at endpoints or at $x=6$

At $x=0$

$$f(0) = f(8) + \int_8^0 f'(x) dx = 4 + -7 + 3 + -6 + -2$$

$$f(0) = \underline{\underline{-8}}$$

Chain rule

$$\frac{d}{dx}[f(g(x))] \text{ is } \frac{df(g(x))}{dg(x)} \cdot \frac{dg(x)}{dx}$$

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Ying-Ying Zheng



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Table of Contents Calculus Ab Clue Problem Packet Answers

1. Understanding the eBook Calculus Ab Clue Problem Packet Answers
 - The Rise of Digital Reading Calculus Ab Clue Problem Packet Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Calculus Ab Clue Problem Packet Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Calculus Ab Clue Problem Packet Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Calculus Ab Clue Problem Packet Answers
 - Personalized Recommendations

- Calculus Ab Clue Problem Packet Answers User Reviews and Ratings
- Calculus Ab Clue Problem Packet Answers and Bestseller Lists
- 5. Accessing Calculus Ab Clue Problem Packet Answers Free and Paid eBooks
 - Calculus Ab Clue Problem Packet Answers Public Domain eBooks
 - Calculus Ab Clue Problem Packet Answers eBook Subscription Services
 - Calculus Ab Clue Problem Packet Answers Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Calculus Ab Clue Problem Packet Answers Compatibility with Devices
 - Calculus Ab Clue Problem Packet Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Calculus Ab Clue Problem Packet Answers
 - Highlighting and Note-Taking Calculus Ab Clue Problem Packet Answers
 - Interactive Elements Calculus Ab Clue Problem Packet Answers
- 8. Staying Engaged with Calculus Ab Clue Problem Packet Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Calculus Ab Clue Problem Packet Answers
- 9. Balancing eBooks and Physical Books Calculus Ab Clue Problem Packet Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Calculus Ab Clue Problem Packet Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Calculus Ab Clue Problem Packet Answers
 - Setting Reading Goals Calculus Ab Clue Problem Packet Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Calculus Ab Clue Problem Packet Answers
 - Fact-Checking eBook Content of Calculus Ab Clue Problem Packet Answers

- Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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