

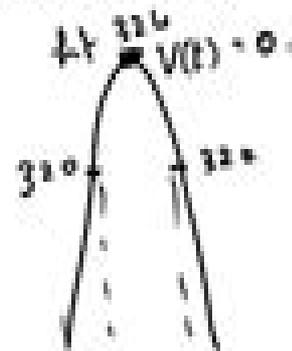
3.7.8

If a ball is thrown vertically upward with a velocity of 144 ft/s, then its height after t seconds is $s = 144t - 16t^2$.

(a) What is the maximum height reached by the ball?

(b) What is the velocity of the ball when it is 320 ft above the ground on its way up? (Consider up to be the positive direction.)

(c) What is the velocity of the ball when it is 320 ft above the ground on its way down?



$$a) V(t) = 0 \quad s'(t) = 0$$

$$144 - 16(2)t = 0$$

$$144 - 32t = 0; \quad t = \frac{144}{32} = 4.5 \text{ s.}$$

$$s(4.5) = 144(4.5) - 16(4.5)^2 = 324 \text{ ft}$$

$$\text{max height} = 324 \text{ ft}$$

b) way up, height 320 ft.

$$320 = 144t - 16t^2$$

$$16t^2 - 144t + 320 = 0$$

$$16(t^2 - 9t + 20) = 0 \Rightarrow t^2 - 9t + 20 = 0 \Rightarrow (t-5)(t-4)$$

Derivatives Word Problems Solutions

Zhe Xu



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Table of Contents Derivatives Word Problems Solutions

1. Understanding the eBook Derivatives Word Problems Solutions
 - The Rise of Digital Reading Derivatives Word Problems Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Derivatives Word Problems Solutions
 - 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 Derivatives Word Problems Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Derivatives Word Problems Solutions
 - Personalized Recommendations

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

- 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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