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12-7. A car has an initial speed of 25 m/s and a constant deceleration of 3 m/s². Determine the velocity of the car when $t = 4$ s. What is the displacement of the car during the 4-s time interval? How much time is needed to stop the car?

$$v = v_0 + a_x t$$

$$v = 25 + (-3)(4) = 13 \text{ m/s}$$

Ans.

$$\Delta x = x - x_0 = v_0 t + \frac{1}{2} a_x t^2$$

$$\Delta x = x - 0 = 25(4) + \frac{1}{2}(-3)(4)^2 = 76 \text{ m}$$

Ans.

$$v = v_0 + a_x t$$

$$0 = 25 + (-3)(t)$$

$$t = 8.33 \text{ s}$$

Ans.

***12-8.** If a particle has an initial velocity of $v_0 = 12$ ft/s to the right, at $x_0 = 0$, determine its position when $t = 10$ s, if $a = 2$ ft/s² to the left.

$$\left(\leftarrow \right) \quad x = x_0 + v_0 t + \frac{1}{2} a_x t^2$$

$$x = 0 + 12(10) + \frac{1}{2}(-2)(10)^2$$

$$x = 20 \text{ ft}$$

PROBLEM SET 12-1

12-1

$$v = 12 \text{ ft/s}$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

$$x = 0$$

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Table of Contents Hibbeler Engineering Mechanics Dynamics 12th Edition Solution

1. Understanding the eBook Hibbeler Engineering Mechanics Dynamics 12th Edition Solution
 - The Rise of Digital Reading Hibbeler Engineering Mechanics Dynamics 12th Edition Solution
 - Advantages of eBooks Over Traditional Books
2. Identifying Hibbeler Engineering Mechanics Dynamics 12th Edition Solution
 - 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 Hibbeler Engineering Mechanics Dynamics 12th Edition Solution
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hibbeler Engineering Mechanics Dynamics 12th Edition Solution
 - Personalized Recommendations

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

- 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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