

•9-5. Determine the mass and the location of the center of mass $\bar{X}$ of the rod if its mass per unit length is $m = m_0(1 + x/L)$.

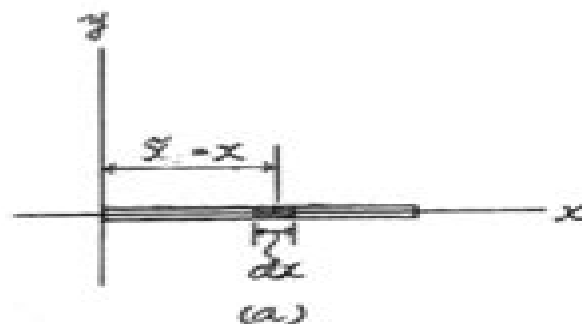


Differential Element. The element shown shaded in Fig. a has a mass of

$$\int_m dm = \int_0^L m_0 \left(1 + \frac{x}{L}\right) dx = \frac{3}{2} m_0 L \quad \text{Ans.}$$

The centroid of the differential element is located at $x_c = x$.

$$\bar{X} = \frac{\int_m x dm}{\int_m dm} = \frac{\int_0^L x \left[m_0 \left(1 + \frac{x}{L}\right) dx \right]}{\int_0^L m_0 \left(1 + \frac{x}{L}\right) dx} = \frac{\int_0^L \left(x + \frac{x^2}{L}\right) dx}{\int_0^L \left(1 + \frac{x}{L}\right) dx} = \frac{2}{3} L \quad \text{Ans.}$$



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Chapter 9

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Table of Contents Engineering Mechanics Statics 13th Edition Solutions Chapter 9

1. Understanding the eBook Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - The Rise of Digital Reading Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Advantages of eBooks Over Traditional Books
2. Identifying Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - 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 Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - User-Friendly Interface
4. Exploring eBook Recommendations from Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Personalized Recommendations
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 User Reviews and Ratings
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 and Bestseller Lists
5. Accessing Engineering Mechanics Statics 13th Edition Solutions Chapter 9 Free and Paid eBooks
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 Public Domain eBooks
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 eBook Subscription Services
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 Budget-Friendly Options

6. Navigating Engineering Mechanics Statics 13th Edition Solutions Chapter 9 eBook Formats
 - ePub, PDF, MOBI, and More
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 Compatibility with Devices
 - Engineering Mechanics Statics 13th Edition Solutions Chapter 9 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Highlighting and Note-Taking Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Interactive Elements Engineering Mechanics Statics 13th Edition Solutions Chapter 9
8. Staying Engaged with Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Mechanics Statics 13th Edition Solutions Chapter 9
9. Balancing eBooks and Physical Books Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Mechanics Statics 13th Edition Solutions Chapter 9
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Setting Reading Goals Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - Fact-Checking eBook Content of Engineering Mechanics Statics 13th Edition Solutions Chapter 9
 - 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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