



A disabled automobile is pulled by means of two ropes as shown. Knowing that the tension in rope AB is 3 kN, determine by trigonometry the tension in rope AC and the value of α so that the resultant force exerted at A is a 4.8-kN force directed along the axis of the automobile.

SOLUTION



Using the law of cosines:

$$T_{AC}^2 = (3 \text{ kN})^2 + (4.8 \text{ kN})^2 - 2(3 \text{ kN})(4.8 \text{ kN})\cos 30^\circ$$

$$T_{ec} = 2.6643 \text{ kN}$$

Using the law of sines:

$$\frac{\sin \alpha}{3 \text{ kN}} = \frac{\sin 30^{\circ}}{2.6643 \text{ kN}}$$

$$\alpha = 34.3^{\circ}$$

$$T_{AC} = 2.66 \text{ kN} \le 34.3^{\circ} \blacktriangleleft$$

Statics Beer Johnston 10th Solution Solution Manual

George Staab

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Table of Contents Statics Beer Johnston 10th Solution Solution Manual

- 1. Understanding the eBook Statics Beer Johnston 10th Solution Solution Manual
 - The Rise of Digital Reading Statics Beer Johnston 10th Solution Solution Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Statics Beer Johnston 10th Solution Solution Manual
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Statics Beer Johnston 10th Solution Solution Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Statics Beer Johnston 10th Solution Solution Manual

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

- Fact-Checking eBook Content of Statics Beer Johnston 10th Solution Solution Manual
- 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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