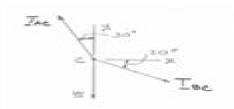


PROBLEM 2.47

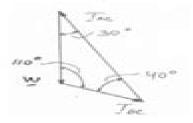
Two cables are tied together at C and are loaded as shown. Determine the tension (a) in cable AC, (b) in cable BC.

SOLUTION

Free-Body Diagram



Force Triangle



$$W = mg = (50 \text{ kg})(9.81 \text{ m/s}^2) = 490 \text{ N}$$

Law of sines:

$$\frac{T_{AC}}{\sin 110^{\circ}} = \frac{T_{BC}}{\sin 30^{\circ}} = \frac{490 \text{ N}}{\sin 40^{\circ}}$$

$$T_{AC} = \frac{490 \text{ N}}{\sin 40^{\circ}} \sin 110^{\circ}$$

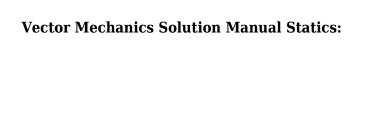
$$T_{AC} = 716 \text{ N} \blacktriangleleft$$

$$T_{BC} = \frac{490 \text{ N}}{\sin 40^{\circ}} \sin 30^{\circ}$$

$$T_{\rm acc}=381~{
m N}$$

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- 1. Understanding the eBook Vector Mechanics Solution Manual Statics
 - The Rise of Digital Reading Vector Mechanics Solution Manual Statics
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Vector Mechanics Solution Manual Statics
 - 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 Vector Mechanics Solution Manual Statics
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Vector Mechanics Solution Manual Statics
 - Personalized Recommendations
 - Vector Mechanics Solution Manual Statics User Reviews and Ratings
 - Vector Mechanics Solution Manual Statics and Bestseller Lists
- 5. Accessing Vector Mechanics Solution Manual Statics Free and Paid eBooks

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