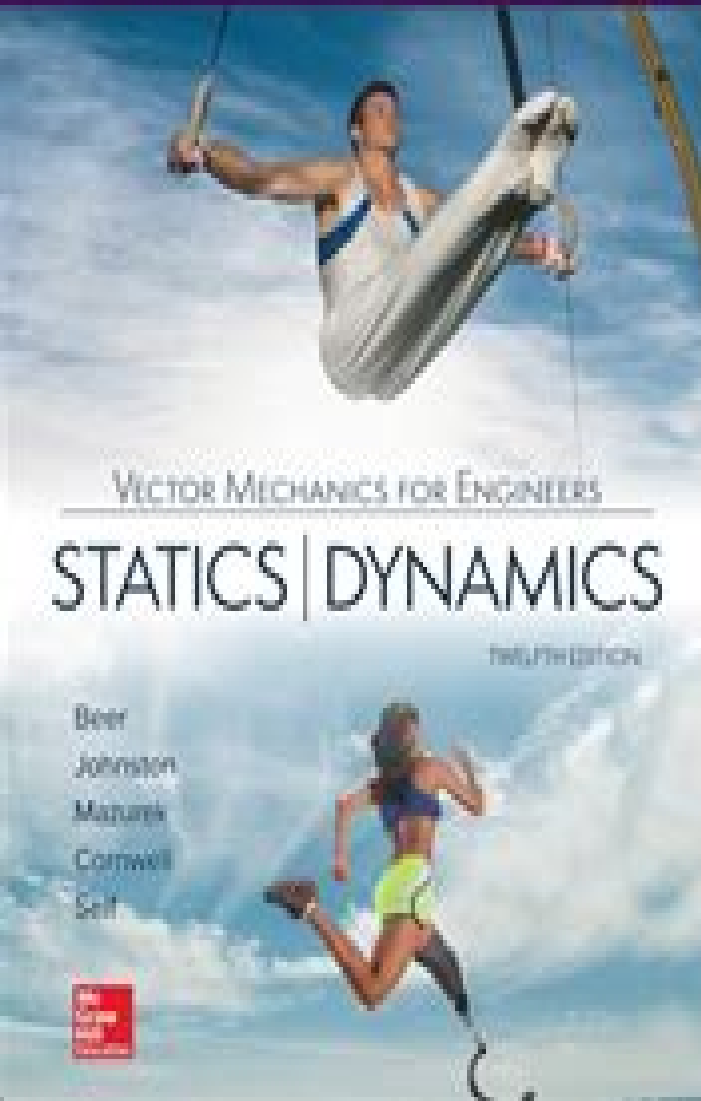


Vector Mechanics For Engineers

Statics (Solutions!!) Chapter-2

Problem:
2.31-2.60



PROBLEM 2.33

Determine the resultant of the three forces of Problem 2.22.

PROBLEM 2.22 Determine the x and y components of each of the forces shown.

SOLUTION

Force	x -Comp. (lb)	y -Comp. (lb)
40 lb	+36.00	-34.64
90 lb	+36.00	+32.14
60 lb	+54.00	+23.00
R_x	+126.00	+41.42

$$\mathbf{R} = R_x \mathbf{i} + R_y \mathbf{j}$$

$$= (+126.00 \text{ lb})\mathbf{i} + (+41.42 \text{ lb})\mathbf{j}$$

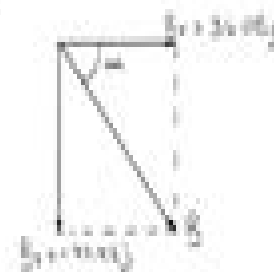
$$\tan \alpha = \frac{R_y}{R_x}$$

$$\tan \alpha = \frac{41.42 \text{ lb}}{126.00 \text{ lb}}$$

$$\tan \alpha = 0.3286$$

$$\alpha = 18.34^\circ$$

$$\mathbf{R} = 133.0 \text{ lb} \angle 18.34^\circ$$



$$\mathbf{R} = 133.0 \text{ lb} \angle 18.34^\circ$$



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Thirumalaisamy P.
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Table of Contents Engineering Mechanics Ii Chapter 2 Solution

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

6. Navigating Engineering Mechanics Ii Chapter 2 Solution eBook Formats
 - ePub, PDF, MOBI, and More
 - Engineering Mechanics Ii Chapter 2 Solution Compatibility with Devices
 - Engineering Mechanics Ii Chapter 2 Solution Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Mechanics Ii Chapter 2 Solution
 - Highlighting and Note-Taking Engineering Mechanics Ii Chapter 2 Solution
 - Interactive Elements Engineering Mechanics Ii Chapter 2 Solution
8. Staying Engaged with Engineering Mechanics Ii Chapter 2 Solution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Mechanics Ii Chapter 2 Solution
9. Balancing eBooks and Physical Books Engineering Mechanics Ii Chapter 2 Solution
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Mechanics Ii Chapter 2 Solution
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Engineering Mechanics Ii Chapter 2 Solution
 - Setting Reading Goals Engineering Mechanics Ii Chapter 2 Solution
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Engineering Mechanics Ii Chapter 2 Solution
 - Fact-Checking eBook Content of Engineering Mechanics Ii Chapter 2 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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