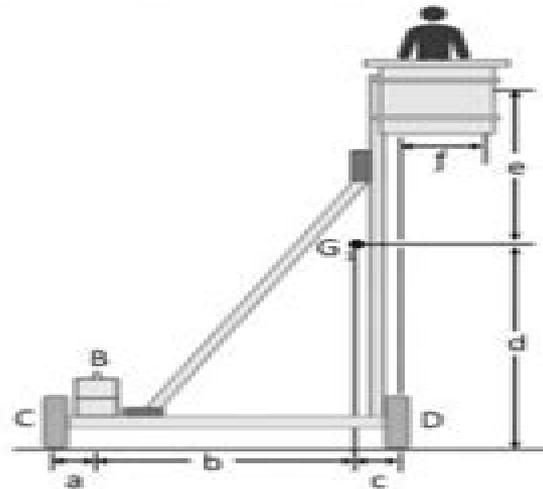


1. The platform assembly shown in the figure has a weight  $W_1 = 1\text{kN}$  and center of gravity at  $G_1$ . If it is intended to support a maximum load  $W_2 = 1.6\text{kN}$  a placed at point  $G_2$ . Determine the smallest counterweight  $W$  that should be placed at B in order to prevent the platform from tipping over. Take  $a = 0.5\text{m}$ ,  $b = 3\text{m}$ ,  $c = 0.5\text{m}$ ,  $d = 4\text{m}$ ,  $e = 3\text{m}$  and  $f = 1\text{m}$



- A.  $W = 159\text{ N}$  upwards  
 B.  $W = 653\text{ N}$  upwards  
 C.  $W = 357\text{ N}$  downwards  
 D.  $W = 314\text{ N}$  downwards  
 E.  $W = 592\text{ N}$  downwards

### Solution

The correct answer is **D**.

The platform assembly shown in the figure has a weight  $W_1 = 1\text{kN}$  and center of gravity at  $G_1$ . If it is intended to support a maximum load  $W_2 = 1.6\text{kN}$  a placed at point  $G_2$ , determine the smallest counterweight  $W$  that should be placed at B in order to prevent the platform from tipping over.

Take  $a = 0.5\text{m}$ ,  $b = 3\text{m}$ ,  $c = 0.5\text{m}$ ,  $d = 4\text{m}$ ,  $e = 3\text{m}$  and  $f = 1\text{m}$

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**A Loxley**



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## **Table of Contents Fe Engineering Exam Examples**

1. Understanding the eBook Fe Engineering Exam Examples
  - The Rise of Digital Reading Fe Engineering Exam Examples
  - Advantages of eBooks Over Traditional Books
2. Identifying Fe Engineering Exam Examples
  - 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 Fe Engineering Exam Examples
  - User-Friendly Interface
4. Exploring eBook Recommendations from Fe Engineering Exam Examples
  - Personalized Recommendations

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

- 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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