

Graphing Radical Functions, Radical Equations and Extraneous Roots, Solving Equations Containing Two Radicals

You are on a team of architects. You are charged with building a scale-model replica of one section of a new roller coaster before construction gets underway.

Certain reinforcement cables and struts are required to make the roller coaster sturdier. The goal for this project is for your team to determine where to place these cables or struts. The mathematical models for these reinforcements are known.

Your team must provide both algebraic and graphical evidence for your conclusions regarding the location of the cables.

Directions:

Complete each of the following tasks, reading the directions carefully as you go. Be sure to show all work where indicated and to insert images of graphs when needed. Make sure that all graphs or screenshots include appropriate information, such as titles and labeled axes. Use the built-in Equation Editor to type equations with mathematical symbols that can't be typed from the keyboard.

You will be graded on the work you show, or on your solution process, in addition to your answers. Make sure to show all of your work and to answer each question as you complete the task. Type all of your work into this document so you can submit it to your teacher for a grade. You will be given partial credit based on the work you show and the completeness and accuracy of your explanations.

Your teacher will give you further directions as to how to submit your work. You may be asked to upload the document, e-mail it to your teacher, or hand in a hard copy.

The shape of this particular section of the rollercoaster is a half of a circle. Center the circle at the origin and assume the highest point on this leg of the roller coaster is 30 feet above the ground.

1. Write the equation that models the height of the roller coaster.

Start by writing the equation of the circle. (Recall that the general form of a circle with the center at the origin is $x^2 + y^2 = r^2$. (10 points)
 $x^2 + y^2 = 30^2$. The radius is 30 ft.
 $x^2 + y^2 = 900$

Now solve this equation for y . Remember the roller coaster is above ground, so you are only interested in the positive root. (10 points)

$$y = \sqrt{900 - x^2}$$

Answers For E2020 For Fitness Lifestyle Design

Jin-Ying Zhang



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Table of Contents Answers For E2020 For Fitness Lifestyle Design

1. Understanding the eBook Answers For E2020 For Fitness Lifestyle Design
 - The Rise of Digital Reading Answers For E2020 For Fitness Lifestyle Design
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers For E2020 For Fitness Lifestyle Design
 - 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 Answers For E2020 For Fitness Lifestyle Design
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers For E2020 For Fitness Lifestyle Design
 - Personalized Recommendations
 - Answers For E2020 For Fitness Lifestyle Design User Reviews and Ratings
 - Answers For E2020 For Fitness Lifestyle Design and Bestseller Lists
5. Accessing Answers For E2020 For Fitness Lifestyle Design Free and Paid eBooks
 - Answers For E2020 For Fitness Lifestyle Design Public Domain eBooks
 - Answers For E2020 For Fitness Lifestyle Design eBook Subscription Services

- Answers For E2020 For Fitness Lifestyle Design Budget-Friendly Options
- 6. Navigating Answers For E2020 For Fitness Lifestyle Design eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers For E2020 For Fitness Lifestyle Design Compatibility with Devices
 - Answers For E2020 For Fitness Lifestyle Design Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers For E2020 For Fitness Lifestyle Design
 - Highlighting and Note-Taking Answers For E2020 For Fitness Lifestyle Design
 - Interactive Elements Answers For E2020 For Fitness Lifestyle Design
- 8. Staying Engaged with Answers For E2020 For Fitness Lifestyle Design
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers For E2020 For Fitness Lifestyle Design
- 9. Balancing eBooks and Physical Books Answers For E2020 For Fitness Lifestyle Design
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers For E2020 For Fitness Lifestyle Design
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Answers For E2020 For Fitness Lifestyle Design
 - Setting Reading Goals Answers For E2020 For Fitness Lifestyle Design
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers For E2020 For Fitness Lifestyle Design
 - Fact-Checking eBook Content of Answers For E2020 For Fitness Lifestyle Design
 - 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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