

**LESSON**  
**12-1**

# **Problem Solving** **Lines That Intersect Circles**

1. The cruising altitude of a commercial airplane is about 9000 meters. Use the diagram to find  $AB$ , the distance from an airplane at cruising altitude to Earth's horizon. Round to the nearest kilometer.



2. In the figure, segments that appear to be tangent are tangent. Find  $QS$ .



3. The area of  $\triangle GHF$  is  $100\pi$ , and  $HF = 26$  centimeters. What is the perimeter of quadrilateral  $EFGH$ ?



4.  $\overline{IH}$ ,  $\overline{IK}$ , and  $\overline{KL}$  are tangent to  $\odot A$ . What is  $IK$ ?



Choose the best answer.

5. A teardrop-shaped roller coaster loop is a section of a spiral in which the radius is constantly changing. The radius at the bottom of the loop is much larger than the radius at the top of the loop, as shown in the figure. Which is a true statement?

- A  $\odot K$  and  $\odot M$  have two points of tangency.
- B  $\odot K$ ,  $\odot L$ , and  $\odot M$  have one point of tangency.
- C  $\odot L$  is internally tangent to  $\odot K$  and  $\odot M$ .
- D  $\odot L$  is externally tangent to  $\odot K$  and  $\odot M$ .



6.  $\odot G$  has center  $(2, 5)$  and radius 3.  $\odot H$  has center  $(2, 0)$ . If the circles are tangent, which line could be tangent to both circles?

F  $x = 2$

H  $y = 2$

G  $x = 0$

J  $y = 5$

7. The Hubble Space Telescope orbits 353 miles above Earth, and Earth's radius is about 3960 miles. Which is closest to the distance from the telescope to Earth's horizon?

A 1634 mi

C 3976 mi

B 1709 mi

D 5855 mi

# Lesson 11 1 Problem Solving Lines That Intersect Circles

**William Collins**



## **Lesson 11 1 Problem Solving Lines That Intersect Circles:**

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## **Table of Contents Lesson 11 1 Problem Solving Lines That Intersect Circles**

1. Understanding the eBook Lesson 11 1 Problem Solving Lines That Intersect Circles
  - The Rise of Digital Reading Lesson 11 1 Problem Solving Lines That Intersect Circles
  - Advantages of eBooks Over Traditional Books
2. Identifying Lesson 11 1 Problem Solving Lines That Intersect Circles
  - 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 Lesson 11 1 Problem Solving Lines That Intersect Circles
  - User-Friendly Interface
4. Exploring eBook Recommendations from Lesson 11 1 Problem Solving Lines That Intersect Circles

- Personalized Recommendations
  - Lesson 11 1 Problem Solving Lines That Intersect Circles User Reviews and Ratings
  - Lesson 11 1 Problem Solving Lines That Intersect Circles and Bestseller Lists
5. Accessing Lesson 11 1 Problem Solving Lines That Intersect Circles Free and Paid eBooks
    - Lesson 11 1 Problem Solving Lines That Intersect Circles Public Domain eBooks
    - Lesson 11 1 Problem Solving Lines That Intersect Circles eBook Subscription Services
    - Lesson 11 1 Problem Solving Lines That Intersect Circles Budget-Friendly Options
  6. Navigating Lesson 11 1 Problem Solving Lines That Intersect Circles eBook Formats
    - ePub, PDF, MOBI, and More
    - Lesson 11 1 Problem Solving Lines That Intersect Circles Compatibility with Devices
    - Lesson 11 1 Problem Solving Lines That Intersect Circles Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Lesson 11 1 Problem Solving Lines That Intersect Circles
    - Highlighting and Note-Taking Lesson 11 1 Problem Solving Lines That Intersect Circles
    - Interactive Elements Lesson 11 1 Problem Solving Lines That Intersect Circles
  8. Staying Engaged with Lesson 11 1 Problem Solving Lines That Intersect Circles
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Lesson 11 1 Problem Solving Lines That Intersect Circles
  9. Balancing eBooks and Physical Books Lesson 11 1 Problem Solving Lines That Intersect Circles
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Lesson 11 1 Problem Solving Lines That Intersect Circles
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Lesson 11 1 Problem Solving Lines That Intersect Circles
    - Setting Reading Goals Lesson 11 1 Problem Solving Lines That Intersect Circles
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Lesson 11 1 Problem Solving Lines That Intersect Circles

- Fact-Checking eBook Content of Lesson 11 1 Problem Solving Lines That Intersect Circles
- 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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