

# CIRCLES

## LINES AND SEGMENTS THAT INTERSECT CIRCLES



A **circle** has a set of all points equidistant from the **center**.  
A **chord** is a segment with endpoints on a circle.  
A **diameter** is a chord that passes through the center.  
A **secant** is a line that intersects a circle in two points.  
A **tangent** is a line on a circle at exactly one point of tangency.

Two **concentric circles** are coplanar circles that have the same center.  
Two **intersecting circles** are coplanar circles that intersect in two points.  
A **common tangent** is a line or segment that is tangent to both circles.

### COMPLETE SOLUTION KEY

# EMERGENCY SUB MIN PREP



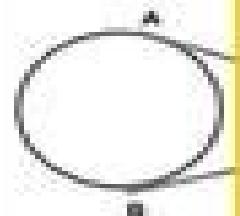
# CIRCLES

## LINES & SEGMENTS INTERSECTING CIRCLES

GEOMETRY  
GRADES 9-11

QUESTION 31

Given that  $A$ ,  $B$ ,  $C$  are  
collinear.



Tangents of the circles  
at tangents there are



Solution 1:

2 tangents

Solution 2:  
By External Tangent  
 $AC = BC$

$$2x^2 = 4$$

$$x^2 = 2$$

$$x = \sqrt{2}$$

$$x = \pm \sqrt{2}$$

$$\text{Discard } x = -\sqrt{2}$$

$C$  is tangent to the circle. Find  $x$



Since  $AC$  is a radius  
Therefore,  $x = 2$

## Lines That Intersect Circles Practice B 1answers

**Princeton Review (Firm)**

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## **Lines That Intersect Circles Practice B 1answers Book Review: Unveiling the Magic of Language**

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Lines That Intersect Circles Practice B 1answers**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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### **Table of Contents Lines That Intersect Circles Practice B 1answers**

1. Understanding the eBook Lines That Intersect Circles Practice B 1answers
  - The Rise of Digital Reading Lines That Intersect Circles Practice B 1answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Lines That Intersect Circles Practice B 1answers
  - 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 Lines That Intersect Circles Practice B 1answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Lines That Intersect Circles Practice B 1answers
  - Personalized Recommendations
  - Lines That Intersect Circles Practice B 1answers User Reviews and Ratings

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