

Question 1:

Draw the common tangents of the circles and tell how many tangents there are.



Question 2:

If AB is tangent to the circle, find x .



Solution 2:

Since line AB is tangent to the circle, it forms a perpendicular to the radius AC . A right angle triangle is formed. So, we can use Pythagoras's theorem.

$$AC^2 + AB^2 = CB^2$$

Note that the measure of CB is not entirely marked on the figure (we need to account for the radius of the circle that is not marked). So, $CB = CD + x$.

$$x^2 + 16^2 = (x + x)^2$$

$$x^2 + 16^2 = (2x)^2 \quad \text{Subst. what is known}$$

$$x^2 + 16^2 = 4x^2 \quad \text{Simplify: } (2x)^2 \text{ is } 4x^2$$

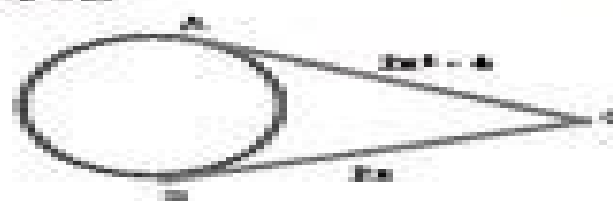
$$16^2 = 4x^2 - x^2 \quad \text{Subtract } x^2 \text{ on both sides}$$

$$256 = 3x^2 \quad \text{Simplify: } 4x^2 - x^2 \text{ is } 3x^2$$

$$x = 10$$

Question 3:

Given that A , B , C are points of tangency, find BC .



Solution 3:

By Tangent-Tangent Congruence Theorem, $AC = BC$.

$$2x + 5 = 3x$$

$$x^2 - 3 = x$$

$$x^2 - x - 3 = 0$$

$$x^2 - x - 3 = 0$$

$$(x - 2)(x + 1) = 0$$

$$x = 2 \text{ or } x = -1$$

Since x is a length, it cannot be negative. Therefore, $x = 2$.

$$BC = 2x$$

$$BC = 2(2)$$

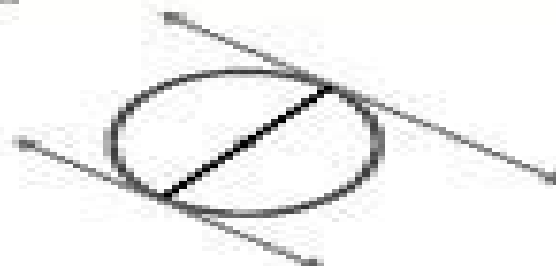
$$BC = 4 \text{ units}$$

Question 4:

Is it possible for two tangent lines to the same circle to never intersect? Why or why not?

Solution 4:

Yes. The two tangents of the same circle may never intersect if they are parallel. This happens when they are on opposite ends of the circle.



Lesson 12 1 Lines That Intersect Circles Reteach Answers

Jiyuan Zhang



Lesson 12 1 Lines That Intersect Circles Reteach Answers:

Unveiling the Power of Verbal Art: An Emotional Sojourn through **Lesson 12 1 Lines That Intersect Circles Reteach Answers**

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Table of Contents Lesson 12 1 Lines That Intersect Circles Reteach Answers

1. Understanding the eBook Lesson 12 1 Lines That Intersect Circles Reteach Answers
 - The Rise of Digital Reading Lesson 12 1 Lines That Intersect Circles Reteach Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Lesson 12 1 Lines That Intersect Circles Reteach Answers
 - 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 12 1 Lines That Intersect Circles Reteach Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lesson 12 1 Lines That Intersect Circles Reteach Answers

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

- Fact-Checking eBook Content of Lesson 12 1 Lines That Intersect Circles Reteach Answers
 - 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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