

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,  $CB = CD + x$ .

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

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

Cancel what you can.

$$x^2 = x^2 + 2x^2 = x^2 + 2x^2$$

$$x^2 = x^2 + x^2 = 2x^2$$

Subtract  $x^2$  on both sides.

$$x^2 = 2x^2$$

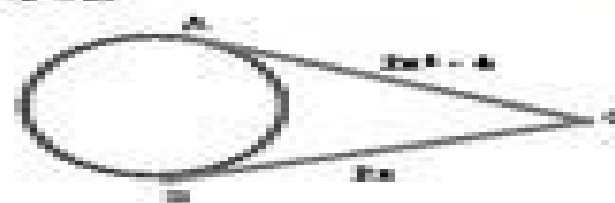
Subtract  $x^2$  on both sides.

$$x = 2$$

Divide by  $x$  on both sides.

Question 3:

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



Solution 3:

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

$$2x + 4 = 2x$$

$$x^2 - 2 = x$$

Divide both sides by  $x$ .

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

Factor the equation.

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

Divide both sides by  $x$ .

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

Divide both sides by  $x$ .

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

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

$$BC = 2x$$

$$BC = 2(2)$$

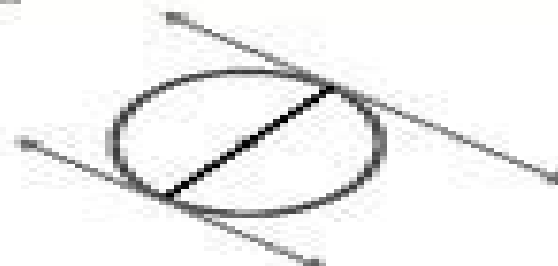
$$BC = 4 \text{ units}$$

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.



# Lines That Intersect Circles Practice B Answers

**VM Jensen**

A decorative red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

## **Lines That Intersect Circles Practice B Answers:**

*Math Practice, Grade 4* Carson-Dellosa Publishing, 2014-03-15 Kelley Wingate's Math Practice for fourth grade is designed to help students master basic math skills through focused math practice. Practice pages will be leveled in order to target each student's individual needs for support. Some pages will provide clear step by step examples. The basic skills covered include more complex multiplication and division, equivalence, addition, subtraction, and multiplication of fractions, properties of geometric figures, and a comprehensive selection of other fourth grade math skills. This well known series Kelley Wingate has been updated to align content to the Common Core State Standards. The 128 page books will provide a strong foundation of basic skills and will offer differentiated practice pages to make sure all students are well prepared to succeed in today's Common Core classroom. The books will include Common Core standards matrices, cut apart, flashcard sections, and award certificates. This series is designed to engage and recognize all learners at school or at home. *Math Advantage* Grace M. Burton, 1999 **Algebra 1** Holt Rinehart & Winston, 2001 *Modern Mathematics for Junior High School* Myron Frederick Roszkopf, Robert Lee Morton, Joseph R. Hooten, Harry Sitomer, 1961 **Sanitary and Heating Age**, 1919 *The Metal Worker, Plumber, and Steam Fitter*, 1919 **The Metal Worker**, 1919

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