

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,  $CB = (10+x)$ .

$$x^2 + 6^2 = (10+x)^2$$

$$x^2 + 36 = (10+x)(10+x)$$

*Expand what is in the bracket*

$$x^2 + 36 = 100 + 20x + x^2$$

$$36 = 100 + 20x$$

*Subtract 100 on both sides*

$$-64 = 20x$$

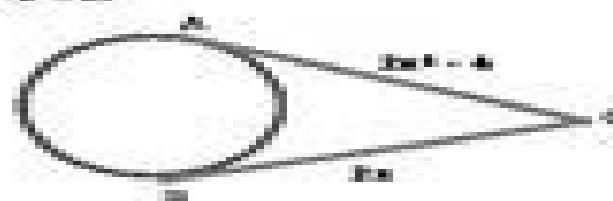
*Subtract 100 on both sides*

$$x = -3.2$$

*Divide by 20 on both sides*

Question 3:

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



Solution 3:

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

$$2x + 4 = 3x$$

$$x + 4 = x$$

*Subtract 2x from both sides by 2*

$$x + 4 - x = x - x$$

*is 0 on both sides*

$$x + 4 - x = 0$$

*Subtract 4 from both sides by 4*

$$x + 4 - x = 0$$

*is 0 on both sides*

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

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

$$BC = 3x$$

$$BC = 3(2)$$

$$BC = 6 \text{ units}$$

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 Kuta

**PT Brinkman**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the PT Brinkman text.

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