

1. In the following diagrams, find the value of x . Lines that appear to be tangent are tangent.

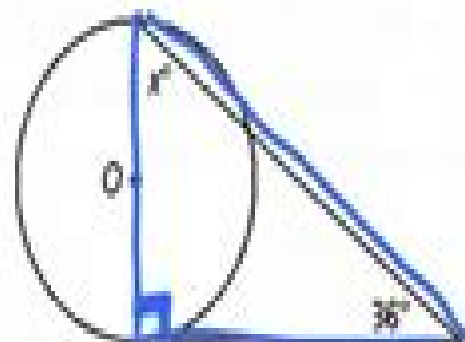
1. In the following diagrams, find the value of x . Lines that appear to be tangent are tangent.



$$90 + 35 + 90 + x = 360$$

$$215 + x = 360$$

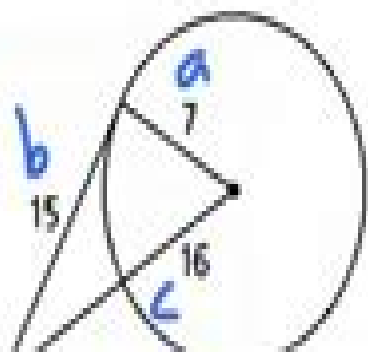
$$x = 145^\circ$$



$$x + 36 = 90$$

$$x = 54^\circ$$

2. Determine whether the segment is a tangent.



$$7^2 + 15^2 \stackrel{?}{=} 16^2$$

$$49 + 225 \stackrel{?}{=} 256$$

Geometry Chapter 12 Review

Judd E. Hollander

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

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