Example 4: Applying the Secant-Tangent Product Theorem
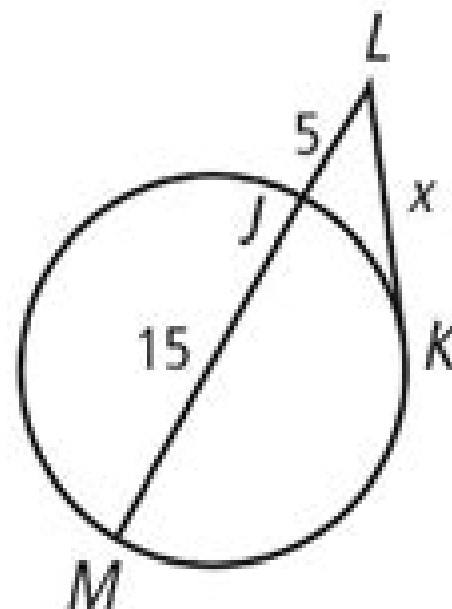
Find the value of x.

$$ML \cdot JL = KL^2$$

$$20(5) = x^2$$

$$100 = x^2$$

$$\pm 10 = x$$

The value of x must be 10 since it represents a length.

Secant And Tangent Relationships Key Of 4

Yang Kuang,Michelle Rose Gilman

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Mathematics for Economics, fourth edition Michael Hoy,John Livernois,Chris Mckenna,Ray Rees,Thanasis Stengos,2022-03-29 An updated edition of a widely used textbook offering a clear and comprehensive presentation of mathematics for undergraduate economics students This text offers a clear and comprehensive presentation of the mathematics required to tackle problems in economic analyses providing not only straightforward exposition of mathematical methods for economics students at the intermediate and advanced undergraduate levels but also a large collection of problem sets This updated and expanded fourth edition contains numerous worked examples drawn from a range of important areas including economic theory environmental economics financial economics public economics industrial organization and the history of economic thought These help students develop modeling skills by showing how the same basic mathematical methods can be applied to a variety of interesting and important issues The five parts of the text cover fundamentals calculus linear algebra optimization and dynamics The only prerequisite is high school algebra the book presents all the mathematics needed for undergraduate economics New to this edition are Reader Assignments short questions designed to test students understanding before they move on to the next concept The book s website offers additional material including more worked examples as well as examples from the previous edition Separate solutions manuals for students and instructors are also available **Report of Investigations** ,1993 **Mathematics for Secondary School Teachers** Elizabeth G. Bremigan,Ralph J. Bremigan,John D. Lorch,2011 Mathematics for Secondary School Teachers discusses topics of central importance in the secondary school mathematics curriculum including functions polynomials trigonometry exponential and logarithmic functions number and operation and measurement Acknowledging diversity in the mathematical backgrounds of pre service teachers and in the goals of teacher preparation programs the authors have written a flexible text through which instructors can emphasize any of the following Basics exploration of key pre college topics from intuitive and rigorous points of view Connections exploration of relationships among topics using tools from college level mathematics Extensions exploration of college level mathematical topics that have a compelling relationship to pre college mathematics Mathematics for Secondary School Teachers provides a balance of discovery learning and direct instruction Activities and exercises address the range of learning objectives appropriate for future teachers Beyond the obvious goals of conceptual understanding and computational fluency readers are invited to devise mathematical explanations and arguments create examples and visual representations remediate typical student errors and misconceptions and analyze student work Introductory discussion questions encourage prospective teachers to take stock of their knowledge of pre college topics A rich collection of exercises of widely varying degrees of difficulty is integrated with the text Activities and exercises are easily adapted to the settings of individual assignments group projects and classroom discussions Mathematics for Secondary School Teachers is primarily intended as the text for a bridge or capstone course for pre service

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