

Lesson 12-4

Angle Measures and Segment Lengths



Find the measure of angles formed by chords, secants, and tangents.



Find the lengths of segments associated with circles.

Vocabulary

secant

Theorem 12-11

The measure of an angle formed by two lines that

(1) intersect inside a circle is half the sum of the measures of the intercepted arcs.



(2) intersect outside a circle is half the difference of the measures of the intercepted arcs.



Theorem 12-12

For a given point and circle, the product of the lengths of the two segments from the point to the circle is constant along any line through the point and circle.

I.



II.



III.



Examples

EXAMPLE 1

Finding Angle Measures

Find the value of the variable.



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Mathematics and Technology Gilles Aldon, Fernando Hitt, Luciana Bazzini, Uwe Gellert, 2017-04-05 This volume collects most recent work on the role of technology in mathematics education It offers fresh insight and understanding of the many ways in which technological resources can improve the teaching and learning of mathematics The first section of the volume focuses on the question how a proposed mathematical task in a technological environment can influence the acquisition of knowledge and what elements are important to retain in the design of mathematical tasks in computing environments The use of white smart boards platforms as Moodle tablets and smartphones have transformed the way we communicate both inside and outside the mathematics classroom Therefore the second section discussed how to make efficient use of these resources in the classroom and beyond The third section addresses how technology modifies the way information is transmitted and how mathematical education has to take into account the new ways of learning through connected networks as well as new ways of teaching The last section is on the training of teachers in the digital era The editors of this volume have selected papers from the proceedings of the 65th 66th and 67th CIEAEM conference and invited the correspondent authors to contribute to this volume by discussing one of the four important topics The book continues a series of sourcebooks edited by CIEAEM the Commission Internationale pour l Etude et l Amélioration de l Enseignement des Mathématiques International Commission for the Study and Improvement of Mathematics Education 7th Grade Math Is Easy! So Easy Nathaniel Max Rock, 2006-02 Rock offers a guide to what it takes to master seventh grade math Education Exploring Mathematics Book for Class 5 Rashmi Katyal, Dr. S. B. D. Dwivedi, R. S. Dhauni, B. B. Bhatnagar, Goyal Brothers Prakashan, 2020-04-16 Goyal Brothers Prakashan *Progress in Mathematics Book For class 5* Rashmi Katyal, Dr. S.B.D. Dwivedi, R.S. Dhauni, B.B. Bhatnagar, Goyal Brothers Prakashan, 2020-04-01 Goyal Brothers Prakashan Standards-Driven

7th Grade Math (Textboo Nathaniel Max Rock,2006-02 This guide features 180 pages of hands on standards driven study material on how to understand and retain seventh grade math Full explanations with step by step instructions are provided Worksheets for each standard are provided along with two full length 100 problem comprehensive final exams Education

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