

Unit 2: Essentials of Geometry

Lesson 2: All About Angles (Adding and Bisecting)

objectives

Today we will learn:

- ✦ Angle Addition Postulate
- ✦ Properties of an Angle Bisector and congruent angles

Piece + Piece = whole

LESSON SUMMARY

Angle Addition Postulate

- If point B lies in the interior of angle AOC, then

$$m\angle AOB + m\angle BOC = m\angle AOC$$

$$P + P_A = W$$

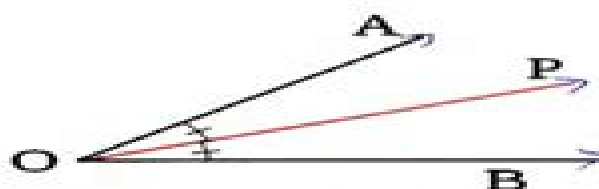


- * To find the whole (red) angle → add the pieces
- * To find any "piece" subtract the given one from the "whole"

Angle Bisector and Congruence

↓
"splits" angles into 2 equal parts

↓ means "same measure"



→ OP is bisector
OR $\angle AOB$



Congruent Angles

$\angle A \cong \angle B$
Because

$$m\angle A = m\angle B$$

$\cong \Rightarrow$
congruent

Geometry Systems Key Unit 12 Lesson 1

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Math Lesson Starters for the Common Core, Grades 6-8 Paige Graiser, 2014-06-05 The best way to prepare students for the Common Core State Standards in Math is through daily practice This book provides engaging practical lesson starters you can use each day to help middle school students become proficient in the complex mathematical thinking required by the Common Core The lesson starters in this book are reproducible and ready to use in the classroom aligned with the five domains of the Common Core State Standards in Math written to elicit the type of deep thinking that students need to succeed on the non traditional PARCC and Smarter Balanced assessments and powerful formative assessment tools to assist teachers in diagnosing student misconceptions so that daily lessons can be fine tuned to meet the immediate learning needs of their students Lesson starters not only aid instruction but also cut back on classroom management problems since students get to work right when the bell rings This book will help you engage students save planning time and bring all students to success in math

Looking Through the Video Glass University of the State of New York. Center for Learning Technologies, 1986

Math Phonics - Pre-Geometry Marilyn B. Hein, 2003-03-01 Introduce basic terms and concepts with hands on projects wall charts flash cards and math art pages The comprehensive Math Phonics program uses rules patterns and memory techniques similar to those found in language arts phonics and provides alternative or supplemental materials to help students understand learn appreciate and enjoy geometry Also includes word problems and a section on metrics

The Science Teacher's Toolbox Tara C. Dale, Mandi S. White, 2020-04-09 A winning educational formula of engaging lessons and powerful strategies for science teachers in numerous classroom settings The Teacher's Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high value lessons and strategies in their middle school and high school classrooms Every strategy follows a practical how to format established by the series editors The Science Teacher's Toolbox is a classroom tested resource offering hundreds of accessible student friendly lessons and strategies that can be implemented in a variety of educational settings Concise chapters fully explain the research basis necessary technology Next Generation Science Standards correlation and implementation of each lesson and strategy Favoring a hands on approach this book provides step by step instructions that help teachers to apply their new skills and knowledge in their classrooms immediately Lessons cover topics such as setting up labs conducting experiments using graphs analyzing data writing lab reports incorporating technology assessing student learning teaching all ability students and much more This book enables science teachers to Understand how each strategy works in the classroom and avoid common mistakes Promote culturally responsive classrooms Activate and enhance prior knowledge Bring fresh and engaging activities into the classroom and the science lab Written by respected authors and educators The Science Teacher's Toolbox Hundreds of Practical Ideas to Support Your Students is an

invaluable aid for upper elementary middle school and high school science educators as well those in teacher education programs and staff development professionals **Directory of Distance Learning Opportunities** Modoc Press, Inc.,2003-02-28 This book provides an overview of current K 12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6 000 courses offered by 154 institutions or distance learning consortium members Following an introduction that describes existing practices and delivery methods the Directory offers three indexes Subject Index of Courses Offered by Level Course Level Index Geographic Index All information was supplied by the institutions Entries include current contact information a description of the institution and the courses offered grade level and admission information tuition and fee information enrollment periods delivery information equipment requirements credit and grading information library services and accreditation **Advanced General Education Program** Job Corps (U.S.),1969 The Software Encyclopedia 2001 ,2001

Resources in Education ,2000-04 Concept Mapping in Mathematics Karoline Afamasaga-Fuata'i,2009-04-21
Concept Mapping in Mathematics Research into Practice is the first comprehensive book on concept mapping in mathematics It provides the reader with an understanding of how the meta cognitive tool namely hierarchical concept maps and the process of concept mapping can be used innovatively and strategically to improve planning teaching learning and assessment at different educational levels This collection of research articles examines the usefulness of concept maps in the educational setting with applications and examples ranging from primary grade classrooms through secondary mathematics to pre service teacher education undergraduate mathematics and post graduate mathematics education A second meta cognitive tool called vee diagrams is also critically examined by two authors particularly its value in improving mathematical problem solving Thematically the book flows from a historical development overview of concept mapping in the sciences to applications of concept mapping in mathematics by teachers and pre service teachers as a means of analyzing mathematics topics planning for instruction and designing assessment tasks including applications by school and university students as learning and review tools This book provides case studies and resources that have been field tested with school and university students alike The findings presented have implications for enriching mathematics learning and making problem solving more accessible and meaningful for students The theoretical underpinnings of concept mapping and of the studies in the book include Ausubel s cognitive theory of meaningful learning constructivist and Vygotskian psychology to name a few There is evidence particularly from international studies such as PISA and TIMSS and mathematics education research which suggest that students mathematical literacy and problem solving skills can be enhanced through students collaborating and interacting as they work discuss and communicate mathematically This book proposes the meta cognitive strategy of concept mapping as one viable means of promoting communicating and explicating students mathematical thinking and reasoning publicly in a social setting e g mathematics classrooms as they engage in mathematical dialogues and discussions Concept

Mapping in Mathematics Research into Practice is of interest to researchers graduate students teacher educators and professionals in mathematics education **Everyday Mathematics 2 Grade Teacher's Lesson Guide Volume 1** Max Bell, 2004

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