

Planes, Mirrors, and Wires (pp. 4-6)

Students learn an abstract geometric relationship through their subjective optical observations and actively conceptualize in their spatial representations between (or, the resulting).


Example 1:



Three points on a horizontal line are connected by dashed lines to three points on a vertical line. The vertical line is labeled 'wire' and the horizontal line is labeled 'plane'.

Three points on a horizontal line are connected by dashed lines to three points on a vertical line. The vertical line is labeled 'wire' and the horizontal line is labeled 'plane'.

Example 2:



Three points on a horizontal line are connected by dashed lines to three points on a vertical line. The vertical line is labeled 'wire' and the horizontal line is labeled 'plane'.

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Example 3:



Three points on a horizontal line are connected by dashed lines to three points on a vertical line. The vertical line is labeled 'wire' and the horizontal line is labeled 'plane'.

Three points on a horizontal line are connected by dashed lines to three points on a vertical line. The vertical line is labeled 'wire' and the horizontal line is labeled 'plane'.

$\vec{r}_1 + \vec{r}_2 = \vec{r}$

From \vec{r}_1 and \vec{r}_2 and \vec{r} , find the _____

and it is the vector following the _____

Notes:

The perpendicular vector vector is still a _____

The perpendicular vector vector is still perpendicular to the _____

3. In example 3 (above), suppose the horizontal line is not a wire and the vertical line is not a plane. Find the vector (a) perpendicular to the wire, and the vector (b) perpendicular to the plane.

vector	perpendicular	perpendicular	perpendicular
\vec{r}_1			
\vec{r}_2			
$\vec{r}_1 + \vec{r}_2$			

Precalculus Hs Mathematics Unit 4 Lesson 2

Katherine Long



Precalculus Hs Mathematics Unit 4 Lesson 2:

Teaching and Learning High School Mathematics Charlene E. Beckmann, Denisse R. Thompson, Rheta N.

Rubenstein, 2009-11-02 Too many high school students faced with mathematics in courses at the level of algebra and beyond find themselves struggling with abstract concepts and unwilling to pursue further study of mathematics When students curtail their course taking in mathematics they may be impacting their college and career options Thus high school mathematics teachers have the responsibility to help students recognize the value and importance of mathematics while also designing instruction that makes mathematics accessible to all students Ball and Bass 2000 as well as other mathematics educators have recognized that mathematics teachers not only need to know mathematics content and mathematics pedagogy i e teaching strategies but they also need to know how these ideas are integrated This mathematical knowledge for teaching is the knowledge that teachers of mathematics need and it differs from the knowledge that research or applied mathematicians must know This text is designed to provide teachers with insights into this mathematical knowledge for teaching Teaching and Learning High School Mathematics is likely different from many other texts that you have used It integrates both content and pedagogy to help you develop and build your own understanding of teaching The text is designed to help you develop deep conceptual understanding of fundamental mathematics Ma 1999 so that you are able to approach mathematics from multiple perspectives with many tools Such flexibility in teaching is essential if teachers are to help all students become mathematically proficient Throughout this book you are encouraged to work in cooperative teams This strategy is designed to help you develop a mathematics learning community and build a professional network that will be a valuable resource during your professional career Hopefully you will experience the benefits of engaging in rich mathematical discussions with peers and consider how to encourage such learning environments in your own classrooms Lesson planning is another element pervasive throughout this text To help teachers plan for effective student centered lessons the Question Response Support QRS Guide is introduced in Lesson 1 1 and used throughout the remainder of the lessons The QRS Guide is a tool on which teachers may record tasks or questions Q for students expected and observed student responses R and teacher support S in the form of additional just enough questions to support students in their progress on the task In each unit teachers expand their repertoire of teaching and learning elements and strategies and incorporate these elements as they plan additional lesson segments In Unit 4 lesson planning is formally introduced as teachers put together elements from previous units into complete cohesive lesson plans *Striving for Excellence*, 1991

Resources in Education, 1998 **Common Core Mathematics in a PLC at Work TM, High School** Timothy D.

Kanold, 2012-05-09 This teacher guide illustrates how to sustain successful implementation of the Common Core State Standards for mathematics for high school Discover what students should learn and how they should learn it Comprehensive research affirmed analysis tools and strategies will help you and your collaborative team develop and assess student

demonstrations of deep conceptual understanding and procedural fluency *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 *Artificial Intelligence in Education Technologies: New Development and Innovative Practices* Tim Schlippe, Eric C. K. Cheng, Tianchong Wang, 2024-12-31 This book is a collection of selected research papers presented at the 2024 5th International Conference on Artificial Intelligence in Education Technology AIET 2024 held in Barcelona Spain on July 29 31 2024 AIET establishes a platform for AI in education researchers to present research exchange innovative ideas propose new models as well as demonstrate advanced methodologies and novel systems It is a timely and up to date publication responsive to the rapid development of AI technologies practices and their increasingly complex interplay with the education domain It promotes the cross fertilisation of knowledge and ideas from researchers in various fields to construct the interdisciplinary research area of AI in Education These subject areas include computer science cognitive science education learning sciences educational technology psychology philosophy sociology anthropology and linguistics The feature of this book will contribute from diverse perspectives to form a dynamic picture of AI in Education It also includes various domain specific areas for which AI and other education technology systems have been designed or used in an attempt to address challenges and transform educational practice Education stands as a cornerstone for societal progress and ensuring universal access to quality education is integral to achieving Goal 4 of the United Nations Sustainable Development Goals SDGs The goal is to ensure inclusive and equitable quality education for all by 2030 This involves not only expanding access to education but also improving the quality of education to promote lifelong learning opportunities AI has the potential to significantly contribute to the achievement of Goal 4 It is committed to exploring how AI may play a role in bringing more innovative practices transforming education and triggering an exponential leap towards the achievement of the Education 2030 Agenda Providing broad coverage of recent technology driven advances and addressing a number of learning centric themes the book is an informative and useful resource for researchers practitioners education leaders and policy makers who are involved or interested in AI and education *A Five-Year Study of the First Edition of the Core-Plus Mathematics Curriculum* Harold Schoen, Steven W. Ziebarth, Christian R. Hirsch, Allison BrckaLorenz, 2010-07-01 The study reported in this volume adds to the growing body of evaluation studies that focus on the use of NSF funded Standards based

high school mathematics curricula Most previous evaluations have studied the impact of field test versions of a curriculum Since these innovative curricula were so new at the time of many of these studies students and teachers were relative novices in their use These earlier studies were mainly one year or less in duration Students in the comparison groups were typically from schools in which some classes used a Standards based curriculum and other classes used a conventional curriculum rather than using the Standards based curriculum with all students as curriculum developers intended The volume reports one of the first studies of the efficacy of Standards based mathematics curricula with all of the following characteristics The study focused on fairly stable implementations of a first edition Standards based high school mathematics curriculum that was used by all students in each of three schools It involved students who experienced up to seven years of Standards based mathematics curricula and instruction in middle school and high school It monitored students mathematical achievement beliefs and attitudes for four years of high school and one year after graduation Prior to the study many of the teachers had one or more years of experience teaching the Standards based curriculum and or professional development focusing on how to implement the curriculum well In the study variations in levels of implementation of the curriculum are described and related to student outcomes and teacher behavior variables Item data and all unpublished testing instruments from this study are available at www.wmich.edu/cmp for use as a baseline of instruments and data for future curriculum evaluators or Core Plus Mathematics users who may wish to compare results of new groups of students to those in the present study on common tests or surveys Taken together this volume the supplement at the CPMP Web site and the first edition Core Plus Mathematics curriculum materials samples of which are also available at the Web site serve as a fairly complete description of the nature and impact of an exemplar of first edition NSF funded Standards based high school mathematics curricula as it existed and was implemented with all students in three schools around the turn of the 21st century *Mathematics and Science Curriculum Programs*, 2002 *El-Hi Textbooks & Serials in Print*, 2000, 2000

Video Source Book, 2006 A guide to programs currently available on video in the areas of movies entertainment general interest education sports recreation fine arts health science business industry children juvenile how to instruction *Resources in Education*, 1997 *Current Index to Journals in Education*, 1997 Forthcoming Books Rose Army, 2003 *Subject Guide to Children's Books in Print* 1997 Bowker Editorial Staff, R R Bowker Publishing, 1996-09 **The Seattle Times School Guide** Katherine Long, 2000 **Children's Books in Print** R R Bowker Publishing, Bowker, 1999-12 *Books in Print Supplement*, 2002

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