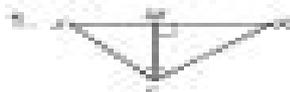


**LESSON**  
**12-4**

**Similarity in Right Triangles**

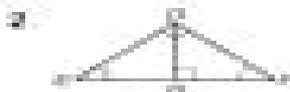
*Practice and Problem Solving: A/B*

Write a similarity statement comparing the three triangles in each diagram.



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Find the geometric mean of each pair of numbers. If necessary, give the answer in simplest radical form.

4.  $\frac{1}{4}$  and 4 \_\_\_\_\_

5. 3 and 75 \_\_\_\_\_

6. 4 and 16 \_\_\_\_\_

7.  $\frac{1}{2}$  and 9 \_\_\_\_\_

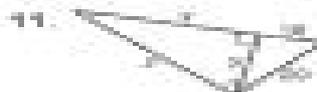
8. 10 and 14 \_\_\_\_\_

9. 4 and  $10\sqrt{25}$  \_\_\_\_\_

Find  $x$ ,  $y$ , and  $z$ .



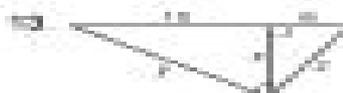
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16. The Coast Guard has sent a rescue helicopter to retrieve passengers off a disabled ship. The ship has called in its position as 1.7 miles from shore. When the helicopter passed over a buoy that is known to be 1.3 miles from shore, the angle formed by the shore, the helicopter, and the disabled ship is  $60^\circ$ . Determine what the altimeter would read to the nearest foot when the helicopter is directly above the buoy. Note that 1 mile is 5280 feet.



# Practice 8 4 Similarity In Right Triangles

**Oswaal Editorial Board**



## **Practice 8 4 Similarity In Right Triangles:**

**Geometry , Grades 7 - 9** ,2014-02-03 The 100 Series Geometry offers in depth practice and review for challenging middle school math topics such as rotations reflections and transformations congruence and similarity and sine and cosine functions Common Core State Standards have raised expectations for math learning and many students in grades 6 8 are studying more accelerated math at younger ages As a result parents and students today have an increased need for at home math support The 100 Series provides the solution with titles that include over 100 targeted practice activities for learning algebra geometry and other advanced math topics It also features over 100 reproducible subject specific practice pages to support standards based instruction **Geometry: Concepts and Applications, Practice Workbook**

McGraw-Hill,2000-06-01 Includes one practice worksheet for each lesson in the student edition *Practice Makes Perfect Trigonometry* Carolyn Wheater,2011-11-11 Sales Handle A no nonsense practical guide to trigonometry providing concise summaries clear model examples and plenty of practice making this workbook the ideal complement to class study or self study preparation for exams or a brush up on rusty skills About the Book Established as a successful practical workbook series with over 30 titles in the language learning category Practice Makes Perfect now provides the same clear concise approach and extensive exercises to key fields within mathematics The key to the Practice Makes Perfect series is the extensive exercises that provide learners with all the practice they need for mastery Not focused on any particular test or exam but complementary to most trigonometry curricula Large trim allows clear presentation of worked problems exercises and explained answers Practice on essential trig concepts sine cosine tangent cotangent secant and cosecant Features No nonsense approach provides clear presentation of content Over 500 exercises and answers covering all aspects of trigonometry Successful series Practice Makes Perfect has sales of 1 million copies in the language category now applied to mathematics Market Audience For students who need to review and practice trigonometry whether to keep up with class work or to prepare for a test or exam such as SAT and ACT in the US or GCSE in the UK International suitability High Benefit to the Customer Workbook is not exam specific yet it provides thorough coverage of the trigonometry skills required in most math tests About the Authors Carolyn Wheater Hawthorne NJ teaches middle school and upper school mathematics at the Nightingale Bamford School in New York City Educated at Marymount Manhattan College and the University of Massachusetts Amherst she has taught math and computer technology for 30 years to students from preschool through college She is a member of National Council of Teachers of Mathematics NCTM and the Association of Teachers in Independent Schools *Math Advantage, Grade 8* Grace M. Burton,Harcourt Brace,1998-05-22 **Eureka Math**

**Geometry Study Guide** Great Minds,2016-08 The team of teachers and mathematicians who created Eureka Math believe that it s not enough for students to know the process for solving a problem they need to know why that process works That s why students who learn math with Eureka can solve real world problems even those they have never encountered before The

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*Geometry* Ron Larson, 1995     **Geometry, Grade 10 Practice Workbook with Examples** Holt McDougal, 2000     **Educational Times**, 1903     **Think Math! Plane Figures and Spatial Sense, Grade 2** Harcourt School Publishers, 2005-11     **GCSE Maths Edexcel Student Book - Higher**, 2021-10-08. This superb CGP in-depth Student Book covers everything you need to succeed in Edexcel 9-1 GCSE Maths. It's packed with detailed, accessible notes backed up with fully worked examples. Practice questions and exam-style questions are included throughout, complete with worked solutions. Each section is rounded off with a review exercise, perfect for recapping all of the content pupils have learnt. We've even included handy references to the Edexcel specification and learning objectives so you know exactly which bits of the spec are covered by each part of the book.

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**McDougal Concepts & Skills Geometry** McDougal Littell Incorporated, 2003-11-12     **New York Math: Math A**, 2000     **Teaching Mathematics in Secondary and Middle School** James S. Cangelosi, 1992     *The Educational Times, and Journal of the College of Preceptors*, 1903

**McGraw-Hill Education Preparation for the TASC Test 2nd Edition** Kathy A. Zahler, 2015-05-29. Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. The official guide for TASC, the new high school equivalency test, straight from the test makers at CTB McGraw Hill. Now updated to cover major changes in test content. McGraw Hill Preparation for the TASC Test walks you step by step through the test. Each section features a pre-test that helps you identify strengths and weaknesses before study. Each chapter includes review of the test subjects and exercises that reinforce new skills. Learning objectives are based on the Common Core State Standards, just like the real exam. You also get authentic TASC test questions with explanations straight from the test maker. Test presently administered in California, Indiana, Nevada, New Jersey, New

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