

Name: _____
Date: _____

Math: _____

Unit 6: Similar Triangles
Homework 2: Similar Figures

== This is a 2-page document ==

Directions: Use all congruent angles and write a proportion that relates the corresponding sides.

1. $\triangle FGH \sim \triangle IKH$



Angles

$$\angle F \cong \angle I$$

$$\angle G \cong \angle K$$

$$\angle FHG \cong \angle KIH$$

Sides

$$\frac{FH}{IK} = \frac{GH}{KH} = \frac{FG}{HI}$$

Directions: The pairs of polygons below are similar. Give the scale factor of figure A to figure B.

2.



3.



$$\frac{10}{5} = \frac{12}{6} = \frac{15}{7.2}$$

4. If the scale factor of figure A to figure B is 4:5, find the value of x .



5. If the scale factor of figure A to figure B is 7:2, find the perimeter of figure A.



$$x = 35$$

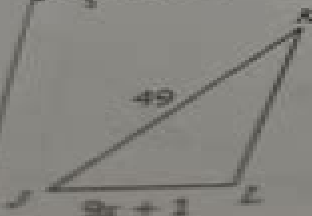
$$p = 122.5$$

6. If $\triangle ABC \sim \triangle DEC$, find the value of x and y .



$$\frac{x}{28} = \frac{6}{21} \quad \frac{21}{21}x = \frac{168}{21} \quad \boxed{x = 8}$$

7. If $\triangle JKL \sim \triangle NMP$, find the value of x .



Answer Key Unit 6 Lesson 4 Geometry

D Kirk



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SAT Math Workbook: Up-to-Date Practice for the Digital Exam Barron's Educational Series, Lawrence S. Leff, 2024-08-06 This is an intensive preparation for the SAT math sections It includes an overview of the digital SAT including a breakdown of the sections and how to prepare for exam day Getting to the Roots of Mathematics Vocabulary Levels 6-8 Timothy Rasinski, Nancy Padak, 2014-01-01 Expand your students content area vocabulary and improve their understanding with this roots based approach This standards based resource geared towards secondary grades helps students comprehend informational text on grade level topics mathematics using the most common Greek and Latin roots Each lesson provides tips on how to introduce the selected roots and offers guided instruction to help easily implement the activities Students will be able to apply their knowledge of roots associated with specific subject areas into their everyday vocabulary **Research in Education** ,1973 **Resources in Education** ,1999 Test Prep, High School Carson-Dellosa Publishing Staff, Spectrum, Spectrum Staff, 2001-03-06 Developed by experts experienced in high stakes testing American Education Publishing Test Prep provides the essential preparation that young learners need to achieve success on proficiency tests American Education Publishing Test Prep takes the mystery out of what to expect on test day by explaining strategies and techniques for answering different kinds of questions Multiple tests in reading math and language arts provide comprehensive practice in key subjects required for proficiency **Teacher's Edition for Scoring High on the Comprehensive Tests of Basic Skills** ,1991 This program for kindergarten through grade 8 includes practice in reading and mathematics familiarizes students with test formats and directions and teaches test taking strategies **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 **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

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McGraw-Hill's SAT I Christopher Black, Mark Anestis, 2005-04-21 The only book that gives students the reasoning skills they need to master the new SAT McGraw Hill's SAT I is the only test preparation guide based on developing a student's reasoning skills the very skills the SAT is designed to measure Rather than learning by rote students learn how to develop eight essential thinking skills allowing them to approach any problem from any angle McGraw Hill's SAT I includes An in depth look at all changes to the SAT including comprehensive coverage of new topics such as Algebra II and the English Essay A diagnostic SAT simulation with fully explained answers Subject tabs for easy to find reference Time and stress management skills to help students stay focused calm and confident No other test preparation guide gives students The 8 essential thinking skills for solving any problem in the math critical reading and essay sections 6 full length simulated SATs and 20 practice essays Pullout flash cards covering all sections of the test A step by step approach to writing the essay including what exam graders will be looking for *Subject Guide to Books in Print*, 2001 *AQA Modular*, 2010-05-17 Collins New GCSE Maths AQA Modular Teacher's Pack Higher 2 contains everything you need to deliver effective lessons in mathematics with confidence for students working at Grades D to A Fully matched to AQA's new GCSE Maths Modular specification these teacher resources offer well differentiated lesson plans and additional support Children's Books in Print, 2007, 2006 **Content-Area Vocabulary Mathematics--Prefixes hyper- and super-, sur-** Timothy Rasinski, Nancy Padak, 2014-03-01 Make learning mathematics vocabulary fun with a roots approach This lesson geared towards secondary students focuses on root words for mathematics and includes teaching tips and strategies standards based lessons and student activity pages

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