

NAME:

PYTHAGOREAN THEOREM - WORKSHEET

For each triangle find the missing length. Round your answer to the nearest tenth. Then find the area and the perimeter.



See next page

For #5-9 c is the hypotenuse of the right triangle ABC with sides a, b, c

5. a = 12; b = 5; c = 13

$$\begin{aligned} 12^2 + 5^2 &= c^2 \\ 144 + 25 &= c^2 \\ 169 &= c^2 \\ \pm 13 &= c \end{aligned}$$

6. a = 8; b = 6; c = 10

$$\begin{aligned} 8^2 + b^2 &= 10^2 \\ 64 + b^2 &= 100 \\ b^2 &= 36 \\ b &= \pm 6 \end{aligned}$$

7. a = 15; b = 8; c = 17

$$\begin{aligned} 15^2 + b^2 &= 17^2 \\ 225 + b^2 &= 289 \\ b^2 &= 64 \\ b &= \pm 8 \end{aligned}$$

8. a = 30; b = 40; c = 50

$$\begin{aligned} a^2 + 40^2 &= 50^2 \\ a^2 + 1600 &= 2500 \\ a^2 &= 900 \\ a &= \pm 30 \end{aligned}$$

9. a = $2\sqrt{3}$; b = 2; c = 4

$$\begin{aligned} a^2 + 2^2 &= 4^2 \\ a^2 + 4 &= 16 \\ a^2 &= 12 \\ a &= \pm 2\sqrt{3} \end{aligned}$$

Pythagorean Theorem Worksheet With Answer Key

David Baker



Pythagorean Theorem Worksheet With Answer Key:

Key Maths GCSE David Baker,2002-01-25 Developed for the AQA Specification revised for the new National Curriculum and the new GCSE specifications The Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for non specialist useful supplementary ideas and homework sheets **Key Maths GCSE** ,2003 Developed for the CCEA Specification this Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets **Key Maths** David Baker,2001 Planned developed and written by practising classroom teachers with a wide variety of experience in schools this maths course has been designed to be enjoyable and motivating for pupils and teachers The course is open and accessible to pupils of all abilities and backgrounds and is differentiated to provide material which is appropriate for all pupils It provides spiral coverage of the curriculum which involves regular revisiting of key concepts to promote familiarity through practice This teacher s file is designed for stage three of Year 9 **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 **Geometry Teacher's Activities Kit** Judith A. Muschla,Gary Robert Muschla,2000-04-12 For all math teachers in grades 6 12 this practical resource provides 130 detailed lessons with reproducible worksheets to help students understand geometry concepts and recognize and interpret geometry's relationship to the real world The lessons and worksheets are organized into seven sections each covering one major area of geometry and presented in an easy to follow format including title focusing on a specific topic skill learning objective special materials if any teaching notes with step by step directions answer key and reproducible student activity sheets Activities in sections 1 6 are presented in order of difficulty within each section while those in Part 7 A Potpourri of Geometry are open ended and may be used with most middle and high school classes Many activities throughout the book may be used with calculators and computers in line with the NCTM's recommendations **Worksheets and Study Guide for Kaufmann/Schwitters' Algebra for College Students** Kay Haralson,2000 **Hands-On Algebra!** Frances McBroom Thompson, Ed.D.,1998-06-08 Lay a solid foundation of algebra proficiency with over 155 hands on games and activities To complement the natural process of learning each activity builds on the previous one from concrete to pictorial to abstract Dr Thompson s unique three step approach encourages students to first recognize patterns then use diagrams tables and graphs to illustrate algebraic concepts and finally apply what they ve learned through cooperative games puzzles problems and activities using a graphic calculator and computer You ll find each activity has complete teacher directions lists of materials needed and helpful examples for discussion homework and quizzes Most activities include time saving reproducible worksheets for use with individual students small groups or the entire class This ready to use resource contains materials sufficient for a two semester course in Algebra I and can be adapted for advanced students as well as students with dyslexia **Merrill Geometry** MERRILL,1994-05 *Merrill Algebra 1 Applications and Connections Reteaching Masters* Earl

Ostroff,1995 Prentice Hall Algebra: Right triangles and radical expressions ,1998 *Merrill Advanced Mathematical Concepts* ,199? **Mathematics** GLENCOE,1995 **Mathematics, Pedagogy, and Secondary Teacher Education**

Thomas J. Cooney,1996 Each of the chapters shed new light on what it means to integrate content and pedagogy in a teacher education context Geometry Nichols,1991 A high school textbook presenting the fundamentals of geometry **Current Index to Journals in Education** ,1993 *New York Math: Math A* ,2000 *Differentiated Instruction for the Middle School Math Teacher* Karen E. D'Amico,Kate Gallaway,2008-01-02 Differentiated Instruction for the Middle School Math Teacher is a practical and easy to use resource for teaching a standards based math curriculum to all learners It gives you effective ways to present math concepts shows how to provide opportunities for guided practice and offers ideas for modifying the material to provide access to the same content standard for all students in the inclusive classroom This book also contains key strategies for collaborating with other professionals suggestions for involving the students families by tying math concepts to students everyday lives and valuable assessment strategies The lessons in the book cover middle school math topics correlated to the standards of the National Council of Teachers of Math ranging from numbers and operations to problem solving and reasoning Each lesson includes Instructions for presenting the lesson to the whole class Worksheets designed to help review and reinforce the concepts presented in each lesson A section on how to adapt the lesson for the inclusive classroom including descriptions of different stations for different learners A home school connection with family based everyday math activities Suggestions for how to assess students grasp of the concepts presented in the lesson **The Mathematics Teacher** ,1954 Holt People, Places, and Change Robert J. Sager,2003 **The Elementary Math Teacher's Book of Lists** Sonia M. Helton,Stephen J. Micklo,1997 This is a unique information source and timesaver packed with 155 ready to use lists content and materials covering the entire K 6 math curriculum All of the lists patterns and worksheets are printed in a big spiral bound format ready to be photocopied as many times as needed and organized into 14 convenient sections including Standards and Methodologies Beginning Mathematics Geometry Numeration Counting Basic Operations Number Theory Fractions Decimals Measurement Probability Statistics Pre Algebra Problem Solving Technology and Ten Reproducible Patterns

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