Name: \_\_\_\_\_

# **Pythagorean Theorem**

Use  $a^2 + b^2 = c^2$  to find the missing length.

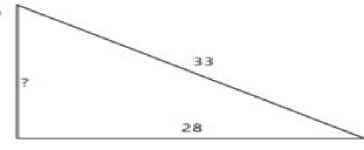
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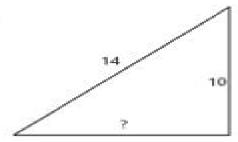
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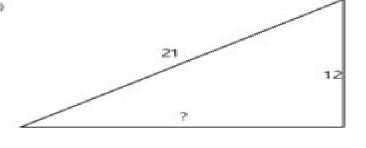
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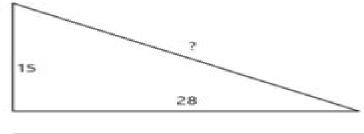
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5)



6)



# **Mathworksheetsland Pythagorean Theorem Anwser**

**Jicheng Xie** 

## Mathworksheetsland Pythagorean Theorem Anwser:

The Pythagorean Theorem Workbook Maria Miller, 2017-01-10 This is a relatively short workbook focusing on the Pythagorean Theorem and its applications The Pythagorean Theorem is actually not part of the Common Core Standards for seventh grade The Common Core places it in eighth grade However I have included it in this curriculum because it is a traditional topic in pre algebra That way Math Mammoth Grade 7 works as a full pre algebra curriculum while fully meeting and exceeding the Common Core Standards for grade 7 First students need to become familiar with square roots so they can solve the equations that result from applying the Pythagorean Theorem The first lesson of the workbook introduces taking a square root as the opposite operation to squaring a number The lesson includes both applying a guess and check method and using a calculator to find the square root of a number Next students learn how to solve simple equations that include taking a square root This makes them fully ready to study the Pythagorean Theorem and apply it The Pythagorean Theorem is introduced in the lesson by that name Students learn to verify that a triangle is a right triangle by checking if it fulfills the Pythagorean Theorem They apply their knowledge about square roots and solving equations to solve for an unknown side in a right triangle when two of the sides are given Next students solve a variety of geometric and real life problems that require the Pythagorean Theorem This theorem is extremely important in many practical situations Students should show their work for these word problems to include the equation that results from applying the Pythagorean Theorem to the problem and its solution There are literally hundreds of proofs for the Pythagorean Theorem In this workbook we present one easy proof based on geometry not algebra As an exercise students are asked to supply the steps of reasoning to another geometric proof of the theorem and for those interested the lesson also provides an Internet link that has even more proofs of this theorem

Bossy Brocci's Pythagorean and Angle Algebra Student Workbook Chris Brocci, 2012-09-14 Math Pythagorean Pythagorean Theorem Pythagorean Calculations Pythagorean Triples Algebra Solving Equations Solving Algebraic Equations Solving Pythagorean Equations Solving for Distance Between Two 2 Points via the Pythagorean Theorem Solving Word Problems with the Pythagorean Theorem Calculating Solving for Area Rectangle Square various Dimensions using the Pythagorean Solving 3 D three dimensional three dimensional problems in three dimensions using Pythagorean The Pythagorean Proof Algebra Simplifying Expressions Collecting Like Terms Distributive Property Solving Algebraic Equations Variable Variables Geometry Angles Circle Circles Polygon Polygons Triangles Solve for Missing Angle Interior Angles Exterior Angles Exterior Angles Exterior Angles Complementary Angles Supplementary Angles Parallel Lines Transversal Transversals Transversal Angle Relationships Alternate Interior Angles Alternate Exterior Angles Vertical Angles Corresponding Angles Finally a math workbook that actually trains your students to independently and methodically solve math problems while making them show their work in clearly designated spaces Designed by a classroom math teacher Bossy Brocci workbooks are a smarter 2 Clearly designated workspaces are built in 3 Graphs 4 Parallel stripes align the problem solving process and

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