

Unit 7 Lesson 2 Notes- Special Right Triangles

Geometry

45° – 45° – 90° Triangle Theorem

In a 45° – 45° – 90° triangle, the hypotenuse is $\sqrt{2}$ times as long as each leg.

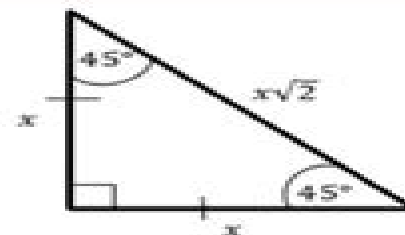
Break it down:

- If you know one acute angle in a right triangle is 45°, how do you find the measurement of the other acute angle? What is its measure?
- The two legs are always THE SAME

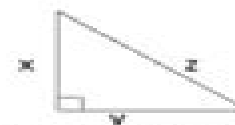
Make a table:

	Leg	Leg	Hypotenuse
What the problem gives you.			
Special pattern			

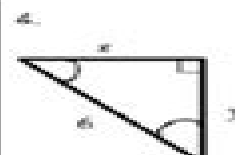
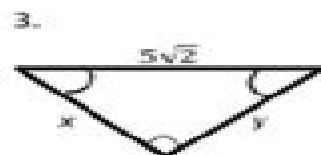
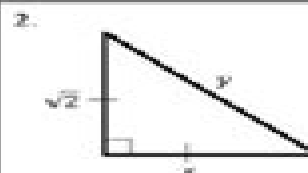
To solve: We can use proportions:



Example



Practice: Find the length of the missing side(s). Leave your answer in simplest radical form (NO DECIMALS). Make sure to rationalize, if necessary.



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Great Minds

The logo for Great Minds, featuring a stylized red and orange circular graphic with a white swoosh.

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Decoding **Geometry Unit 7 Lesson02 Student Page1**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Geometry Unit 7 Lesson02 Student Page1**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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