

**LESSON**  
**5-8**

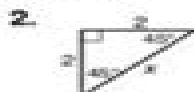
**Practice A**

**Applying Special Right Triangles**

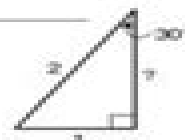
1. The sum of the angle measures in a triangle is  $180^\circ$ . Find the missing angle measure. Then use the Pythagorean Theorem to find the length of the hypotenuse.



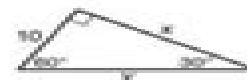
In a  $45^\circ$ - $45^\circ$ - $90^\circ$  triangle, the legs have equal length and the hypotenuse is the length of one of the legs multiplied by  $\sqrt{2}$ . Find the value of  $x$ .



5. Find the missing angle measure. Then use the Pythagorean Theorem to find the length of the hypotenuse.



In a  $30^\circ$ - $60^\circ$ - $90^\circ$  triangle, the hypotenuse is the length of the shorter leg multiplied by 2, and the longer leg is the length of the shorter leg multiplied by  $\sqrt{3}$ . Find the values of  $x$  and  $y$ .



6.  $x =$  \_\_\_\_\_  $y =$  \_\_\_\_\_

7.  $x =$  \_\_\_\_\_  $y =$  \_\_\_\_\_

8.  $x =$  \_\_\_\_\_  $y =$  \_\_\_\_\_

For Exercises 9 and 10, use a calculator to find each answer.

9. Andre is building a structure out of playing cards. Each card is 6.3 centimeters long. He tries leaning the cards against each other so that the angle at the top is  $90^\circ$ . Find the distance between the edges of the cards to the nearest tenth.
10. Andre tries leaning the cards against each other so the angle at the top is  $60^\circ$ . Find the height  $x$  of the tops of the cards.
11. Tell whether Andre can lay another card across the peaks of the structures he built in Exercises 9 and 10.



# Lesson Plans For Special Right Triangles

**Hussin A.Rothana**



## **Lesson Plans For Special Right Triangles:**

## **Lesson Plans For Special Right Triangles** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Lesson Plans For Special Right Triangles**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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