Name _____ Date _____

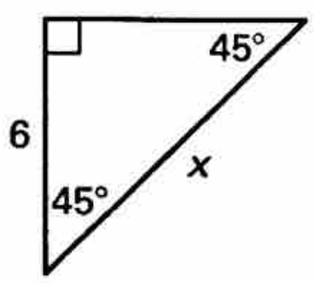
LESSON 7.4

Practice

For use with pages 457–464

Find the value of x. Write your answer in simplest radical form.

1.



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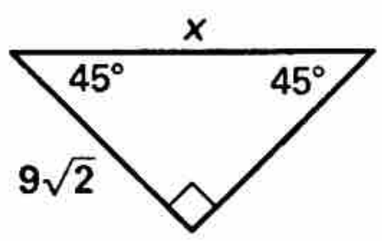

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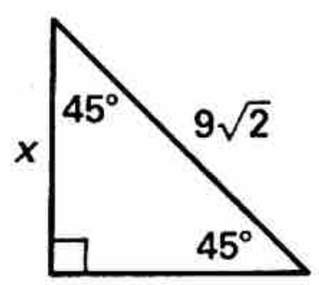

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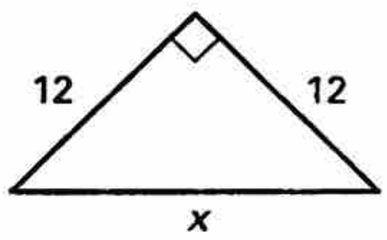

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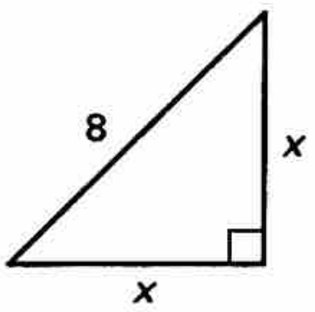

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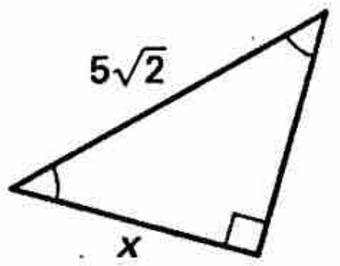
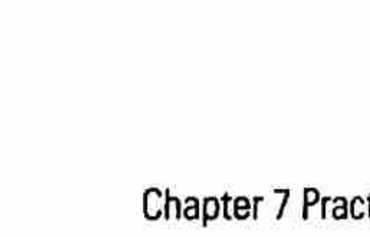


Find the value of each variable. Write your answers in simplest radical form.

7.

8.

9.



10.

11.

12.

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Name _____ Date _____

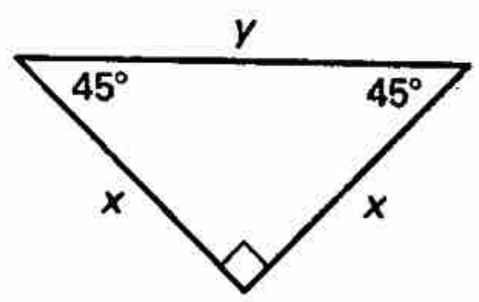
LESSON 7.4

Practice *continued*

For use with pages 457–464

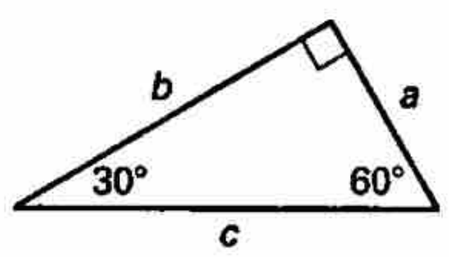
Complete the table.

13.



x	5		$\sqrt{2}$	9	
y		$4\sqrt{2}$			24

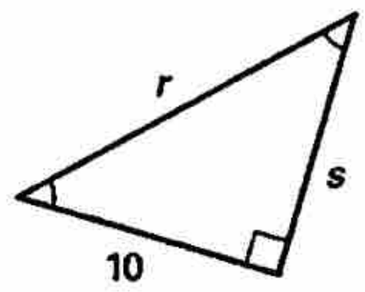
14.



a	9			11	
b		9	$5\sqrt{3}$		
c					16

Find the value of each variable. Write your answers in simplest radical form.

15.



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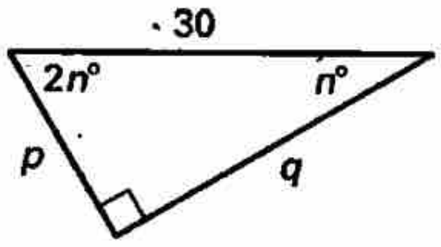

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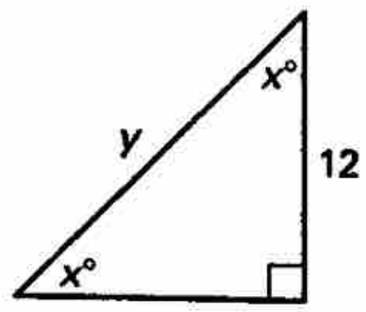

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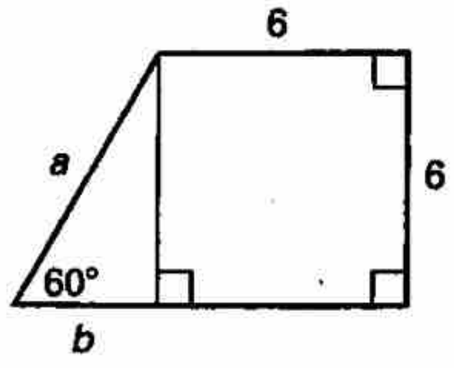

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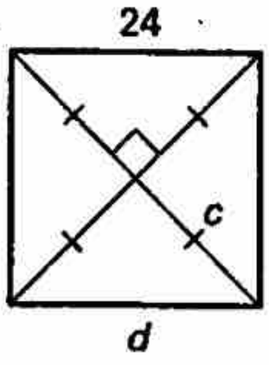
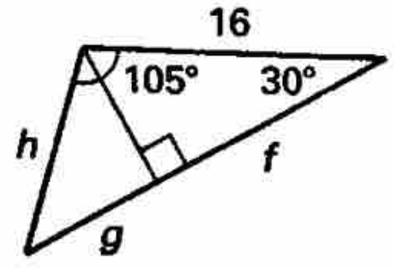


20.



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