

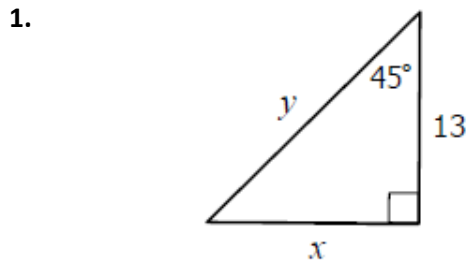
Name: \_\_\_\_\_

Chapter 8: Right Triangles & Trigonometry

Date: \_\_\_\_\_ Period: \_\_\_\_\_

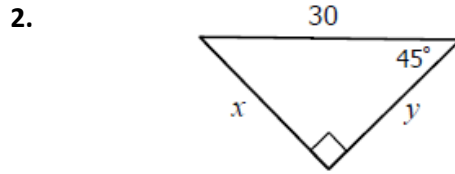
8.2: Special Right Triangles

Directions: Find the value of each variable. Keep all answers in reduced radical form.



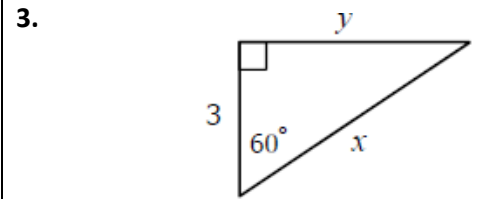
x= \_\_\_\_\_

y= \_\_\_\_\_



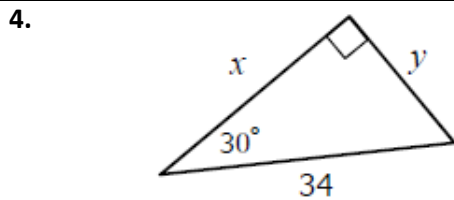
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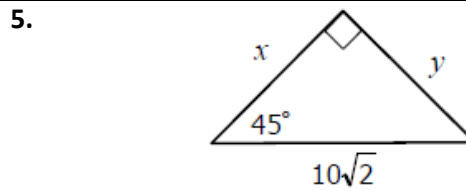
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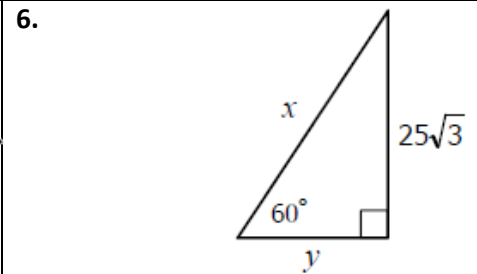
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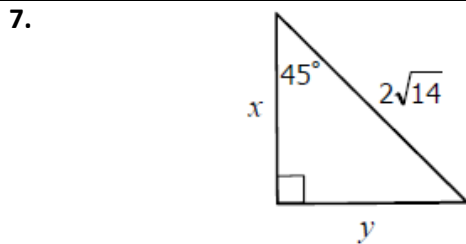
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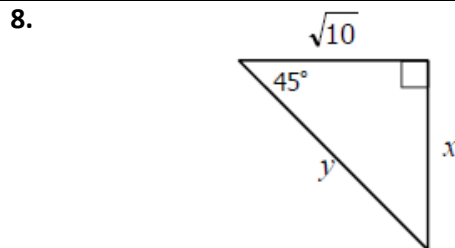
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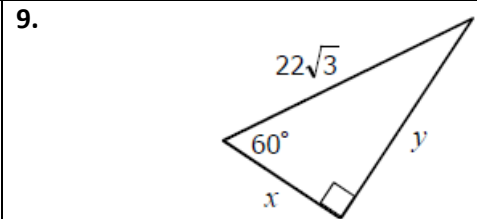
x= \_\_\_\_\_

y= \_\_\_\_\_



x= \_\_\_\_\_

y= \_\_\_\_\_



x= \_\_\_\_\_

y= \_\_\_\_\_