Accelerated Algebra/Geometry Name_____

Trig Ratios Practice

Date_____ Period____

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Find the value of each trigonometric ratio using a calculator.

1) sin 12°

2) cos 14°

3) cos 52°

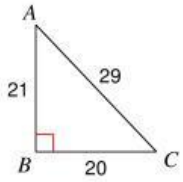
4) cos 24°

5) tan 51°

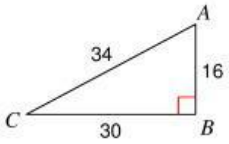
6) cos 35°

Find the value of each trigonometric ratio.

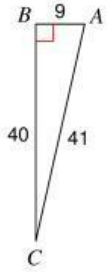
7) cos *C*



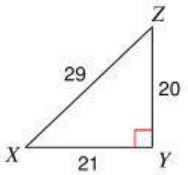
8) cos *A*



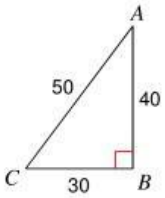
9) cos *C*



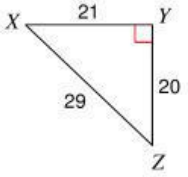
10) tan *Z*



11) tan *A*



12) cos *X*

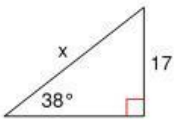


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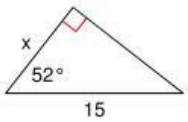
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Find the missing side.

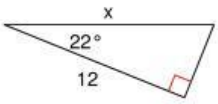
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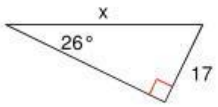
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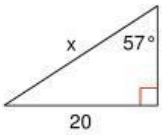
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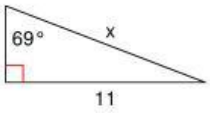
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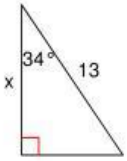
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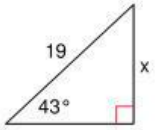
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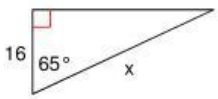
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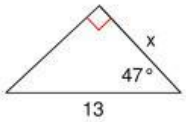
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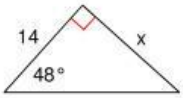
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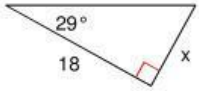
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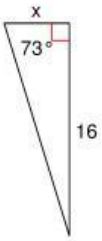
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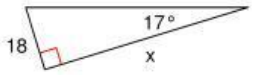
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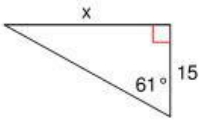
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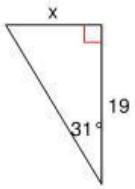
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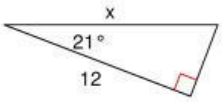
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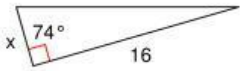
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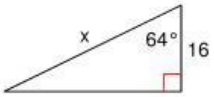
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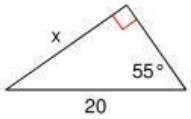
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31)

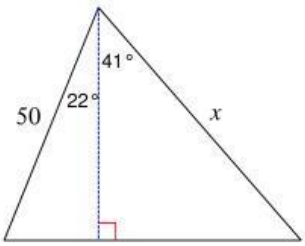


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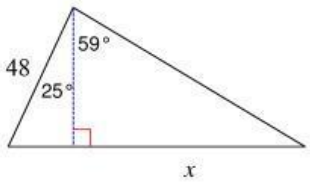


Find the length of the side labeled *x*.

33)

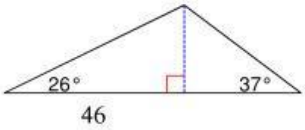


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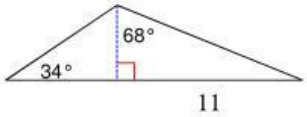


Find the area of each triangle.

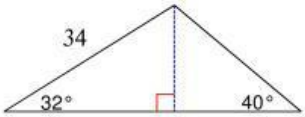
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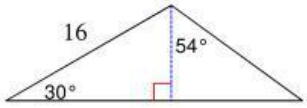
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37)



38)



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