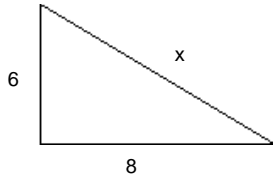


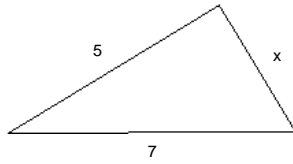
Name _____ Date _____

Find x

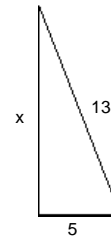
1.



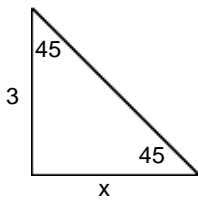
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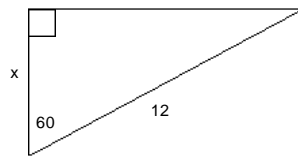
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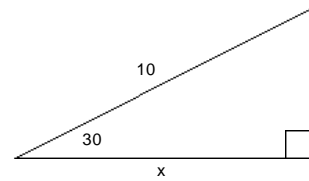
4.



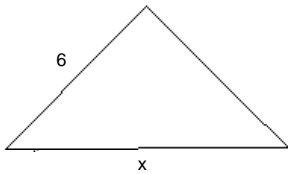
5.



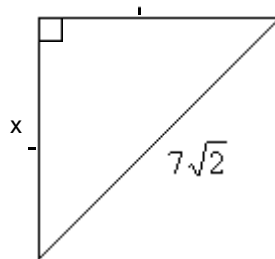
6.



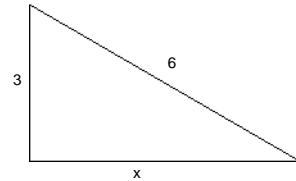
7.



8.



9.



Write each trig. ratio as a fraction.

10. $\sin A =$

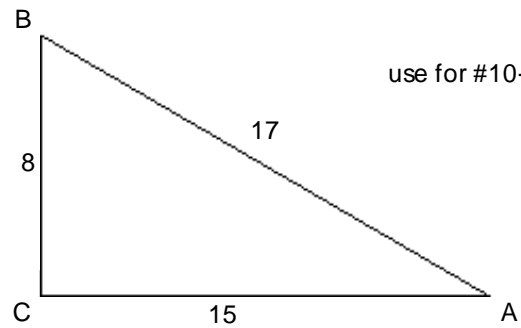
11. $\tan B =$

12. $\cos A =$

13. $\sin B =$

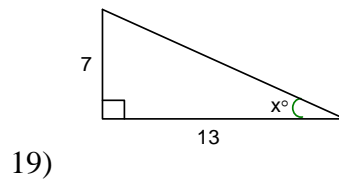
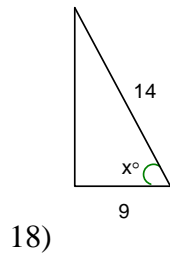
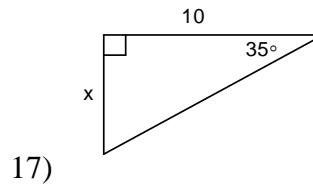
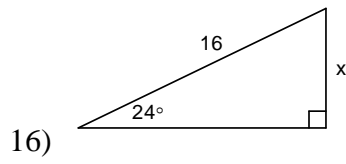
14. $\tan A =$

15. $\cos B =$



use for #10-15

Find x . Round to the tenth.



20) When the sun is at 31° above the horizon, a tree casts a 42 ft. shadow.
How tall is the tree?

