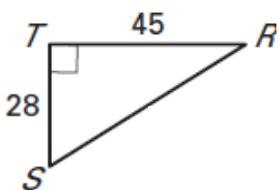


Name _____

Hour _____

Solve the right triangle. Round decimal answers to the nearest hundredth.

1. Find RS .



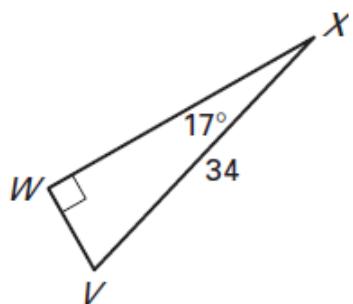
4. Find $m\angle V$.

2. Find $m\angle R$.

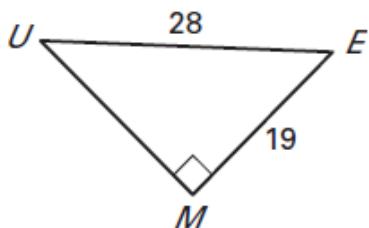
5. Find VW .

3. Find $m\angle S$.

6. Find WX .



7. Find MU .



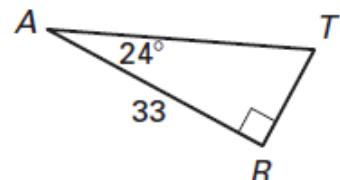
10. Find $m\angle T$.

8. Find $m\angle E$.

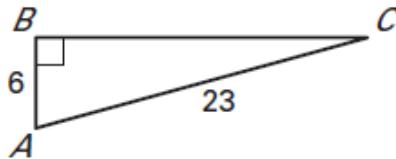
11. Find AT .

9. Find $m\angle U$.

12. Find RT .



13. Find BC .



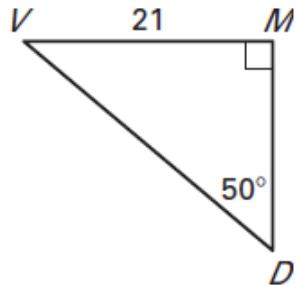
16. Find $m\angle V$.

14. Find $m\angle A$.

17. Find DM .

15. Find $m\angle C$.

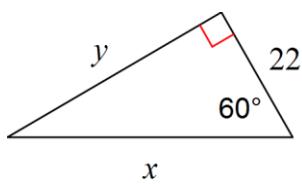
18. Find DV .



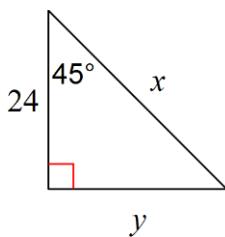
Solving Right Triangles

Find the unknown side lengths. Write answers in the simplest radical form.

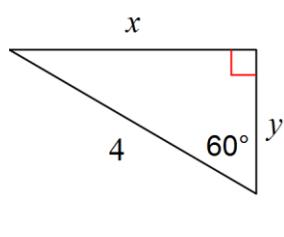
19.



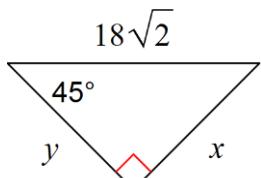
20.



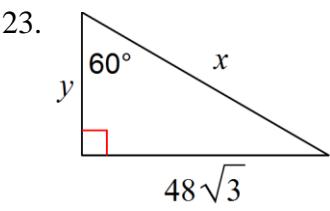
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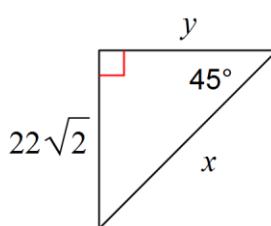
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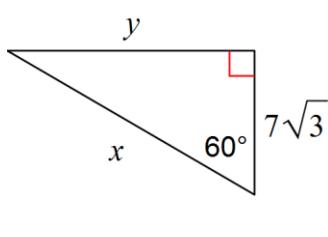
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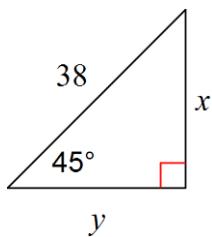
24.



25.



26.



27.

