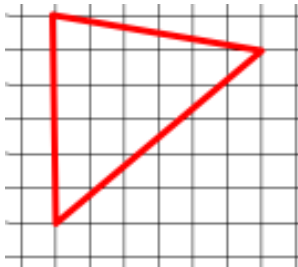


Geometry
 Review Practice for Ch 10
 Spring 2020

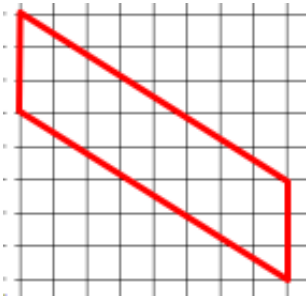
Find the area of each figure. Round to the nearest hundredth when needed unless noted otherwise.

1.



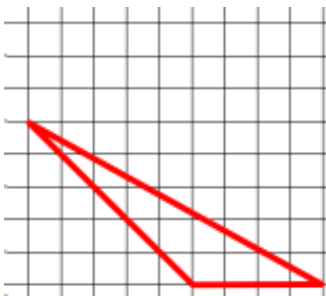
A =

2.



A =

3.



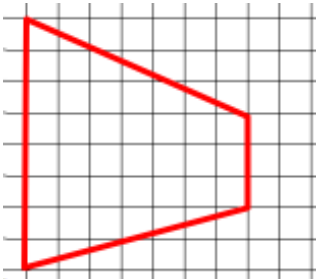
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4.



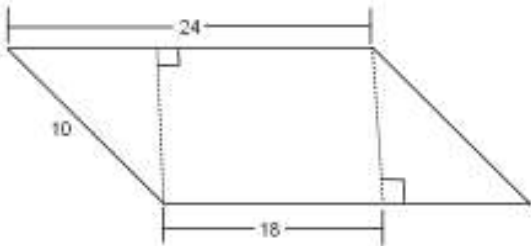
A =

5.



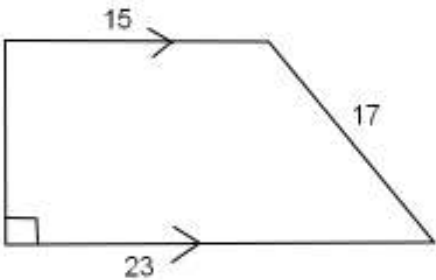
A =

6. Parallelogram



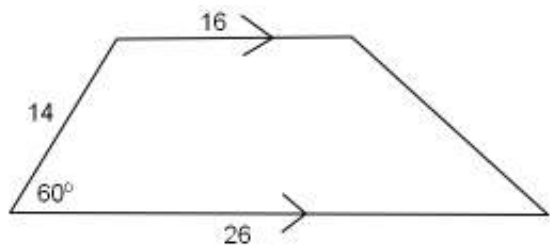
A =

7. Trapezoid



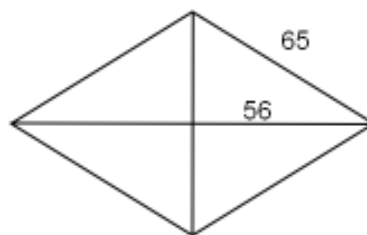
A =

8. Trapezoid. Find the EXACT area.



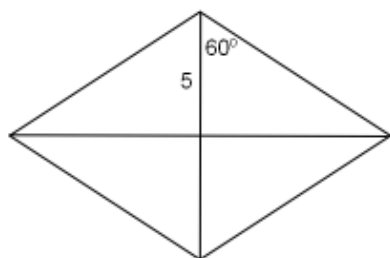
A =

9. Rhombus.



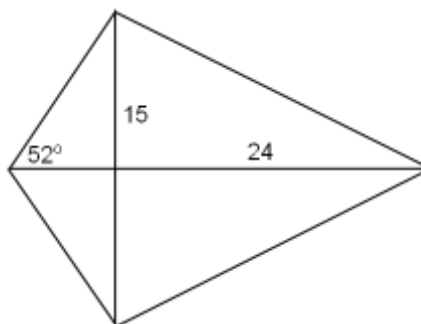
A =

10. Rhombus. Find the EXACT area.



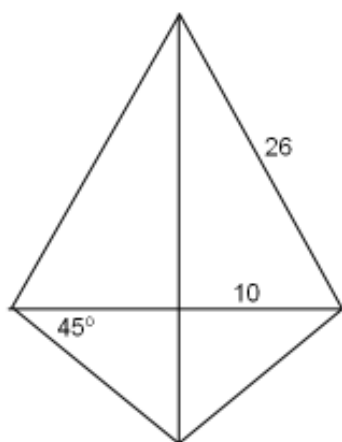
A =

11. Kite. Round to a hundredth.



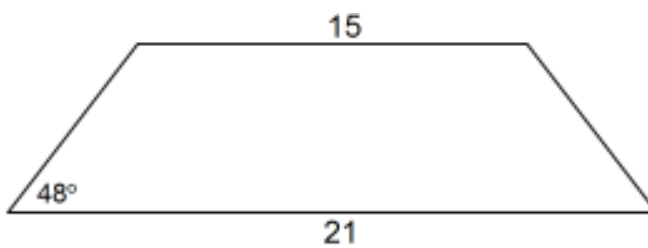
A =

12. Kite.



A =

13. Isosceles Trapezoid.



A =

For 14-15 find the EXACT area of each regular polygon. Circle your answer.

14. Square with radius of 10 m.

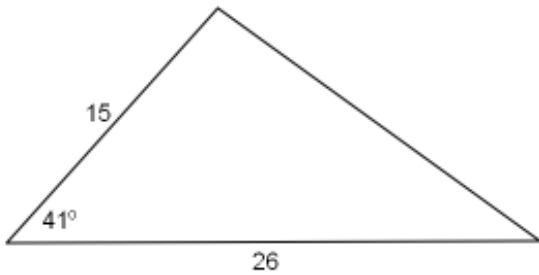
15. Regular Hexagon with sides of 14 in.

For 16-17 find the area of each regular polygon to the nearest hundredth. Circle your answer.

16. Regular 18-gon with sides of 15 in.

17. Regular 24-gon with apothem of 30 cm.

18. Find the area of this triangle to the nearest hundredth.



$A =$