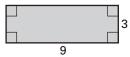
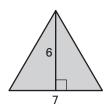
Find the area of the polygon.

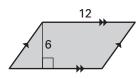
1.



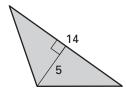
2.



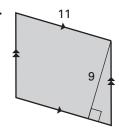
3.



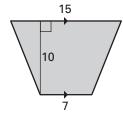
4.



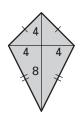
5.



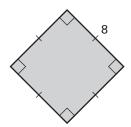
6.



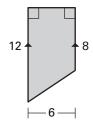
7.



8.

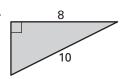


9.

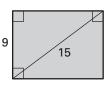


Use the Pythagorean Theorem to find the area of the polygon.

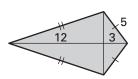
10.



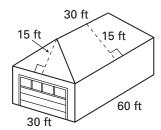
11.



12.



13. The garage roof shown is made from two isosceles trapezoids and two isosceles triangles. Find the area of the entire roof.



14. The Millers have two gardens as shown below. The shaded region represents the lawn that needs to be fertilized. Find the area of the lawn.

