

Practice 10-1 10-2

Areas of Trapezoids, Rhombuses, and Kites and Triangles

Find the area of each triangle, given the base b and the height h .

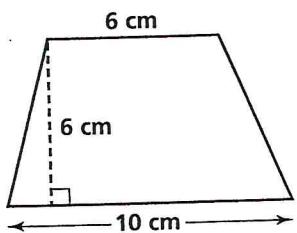
1. $b = 4, h = 4$

2. $b = 8, h = 2$

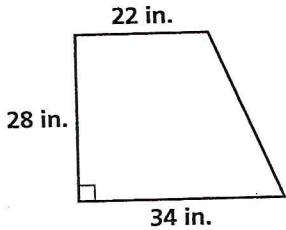
3. $b = 20, h = 6$

Find the area of each trapezoid.

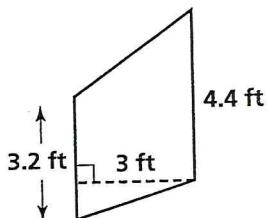
1.



2.

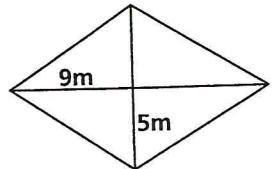


3.

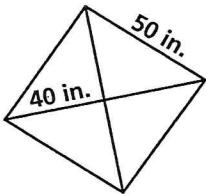


Find the area of each rhombus.

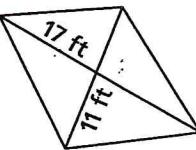
4.



5.

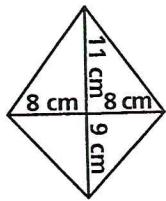


6.

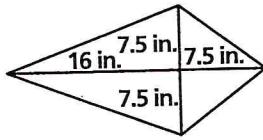


Find the area of each kite.

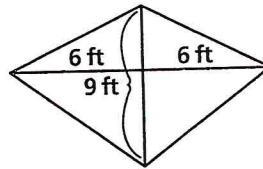
7.



8.

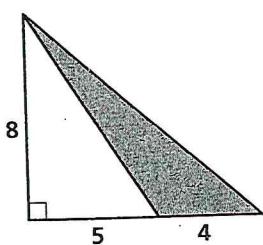


9.

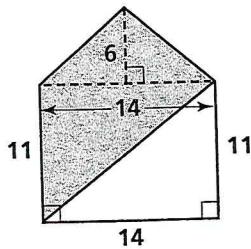


Find the area of the shaded region.

15.



16.



17.

