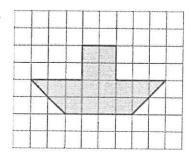
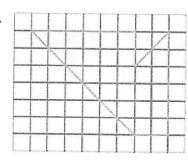
## Area Review (pg 344)

Find the area of each figure.

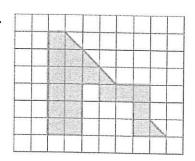
1.



2.



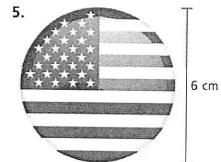
3.

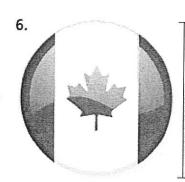


Find the area of the circles.



12 in.

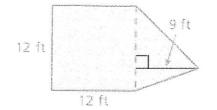




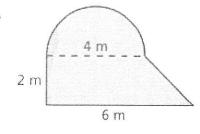
 $3\frac{1}{2}$  in.

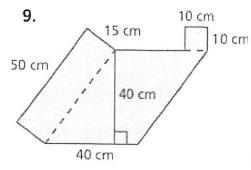
Find the area of each composite figure.

7.



8.

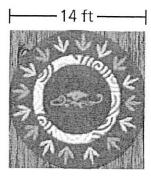




**10.** The heart-shaped card is made up of a square and two semicircles. Find the area.



**11.** The circular rug is placed on a square floor. The rug touches all four walls. How much of the floor space is not covered by the rug?



12. A desk is shaped like a semicircle with a diameter of 28 inches. What is the area?