8.3: Area and Circles

Find the area of the circle. Use 3.14 or 

 1.  2.  3. 

 4.  5.  6. 

Find the area of the object.

 7.  8.  9. 

 10. You use the compass to draw 
a circle. What will be the area
of the circle?

 11. What fraction of a square inch is the area of one 
side of a penny? Use  forWrite your answer
in simplest form.

 12. To make a pizza, you spread pizza sauce over 
all but a 1-inch area around the outside edge
as shown. What area of the crust is covered
with sauce?