8.2: Perimeters and Composite Figures

Composite Figure- made up of triangles, squares, rectangles, semicircles, and other 2-dimensional figures

*Read page 324-327 for examples*

Estimate the perimeter of the figure.

 1.  2.  3. 

Find the perimeter of the figure.

 4.  5.  6.

 7.  8.  9. 

 10. A stained glass window has the dimensions 
shown. What is the perimeter of the hole
that should be cut in the wall in order for
the window to be installed?

 11. The dimensions of a new city park
basketball court are shown at the 
right. A fence is to be built around
the court and bleachers. The fence
costs $8.99 per foot. How much will
it cost to install the fence?