$\qquad$

## Chapter 9 Quiz Practice HW

Find the area of each figure. Show all work and label answers appropriately. Use a separate sheet of paper to show your work for problems 1 - $8!!$ !

3) Find the area of the shaded region.

5)

2) $\frac{\left.12 m / \begin{array}{c}1 \\ 1 \\ 1 \\ 111 m \\ 1 \\ 17 \\ 8 m\end{array}\right]}{}$
4)

6)

7)

Find the area of the shaded region of the figure.

8)

9) The area of a rectangular patio is $5 \frac{5}{8}$ square yards, and its length is $1 \frac{1}{2}$ yards. What is the patio's width, in yards?
10) Find the height of a parallelogram with base 9.44 meters and area 70.8 square meters.
11) If a triangle has an area of 84 sq . ft and a base of 8 ft , what is its height?
12) If a parallelogram has an area of $\frac{2}{3}$ square yards and a height of $\frac{11}{12}$ yards, what is the length of its base?

