Name:\_\_

Period:\_\_\_\_Date:\_\_\_

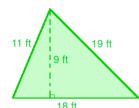
## **Perimeter and Area of Plane Figures**

Section I. Find A) the perimeter or circumference and B) the area of the shaded region of each figure.

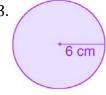
1.



2.



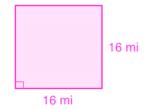
3.



4.



5.

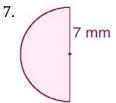


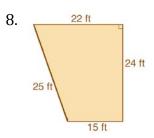
6.

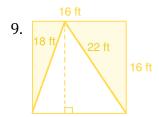


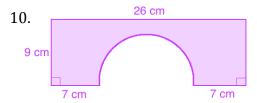




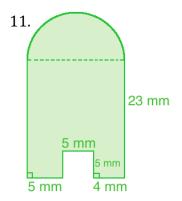


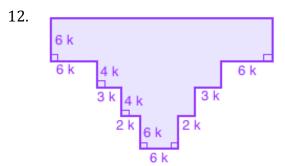






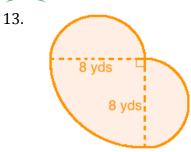
Section II. Find the perimeter of each composite figure if possible. You must show: a) the inclusion of any missing lengths and the formula you use to find it (where applicable) b) your work, and c) the answer with proper units











Section III. Find the area of each composite figure if possible. You must show: a) your method for solving b) the formula for each piece c) the implementation of the formula and d) the answer with proper units.

