

Chapters 1.6 - 1.7 REVIEW

Name: _____

Period: _____

Find the Distance Between the Points to the Nearest Tenths

1.) $J(9, 13)$, $K(8, 1)$

2.) $A(0, -3)$, $B(-2, 16)$

3.) $X(-7, 5)$, $Y(3, 12)$

Find the Midpoint of $\overline{TW}$

4.) $T(5, 2)$, $W(18, 5)$

5.) $T(-6, 7)$, $W(4, 2)$

6.) $T(2, -9)$, $W(2, -4)$

An Endpoint and Midpoint are given. Find the Coordinates of the other Endpoint.

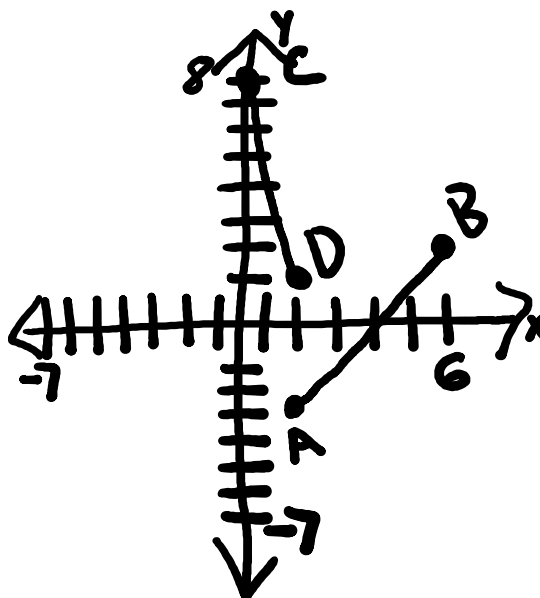
7.) Endpoint $(3, 5)$, Midpoint $(1, -6)$

8.) Endpoint $(5, 8)$, Midpoint $(14, -7)$

Use the graph to answer the questions.

9.) Find the midpoint of $\overline{AB}$.

10.) Find the distance of $\overline{CD}$.



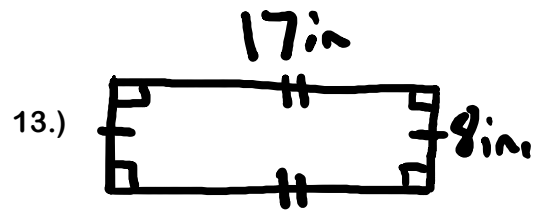
Find the Perimeter and Area of Each Figure.



$A =$ _____
 $P =$ _____

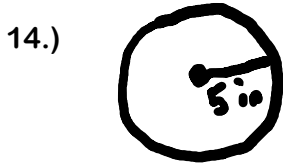


$A =$ _____
 $P =$ _____



$A =$ _____
 $P =$ _____

Find the Area and Circumference in terms of pi.



$A =$ _____
 $C =$ _____

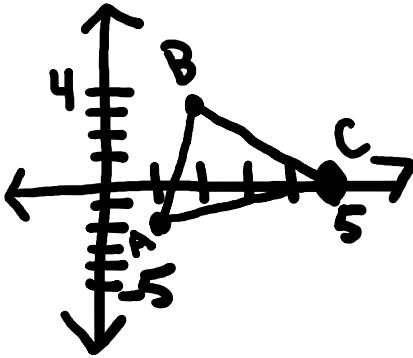


$A =$ _____
 $C =$ _____

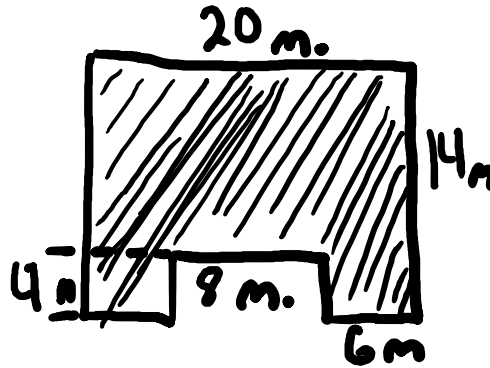


$A =$ _____
 $C =$ _____

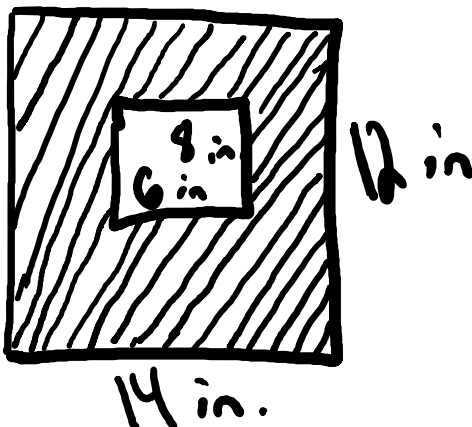
17.) Find the perimeter of $\triangle ABC$



18.) Find the Area of the shaded region.



19.) Find the Area of the shaded region.



20.) Find the Area of the shaded region.

