

Selected Answers

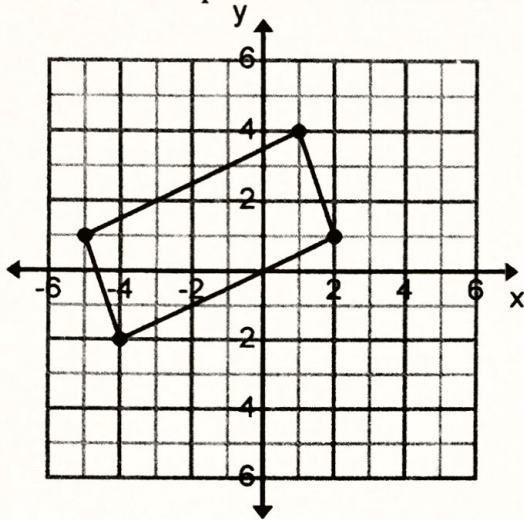
Name: _____ Period: _____

Score:
<div style="border-bottom: 1px solid black; width: 80%; display: inline-block;"></div> / <div style="border-bottom: 1px solid black; width: 80%; display: inline-block;"></div>
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HW 5-3 HONORS: Perimeter & Area

For 1-4, find the perimeter and area of each figure. Round to the nearest hundredth.

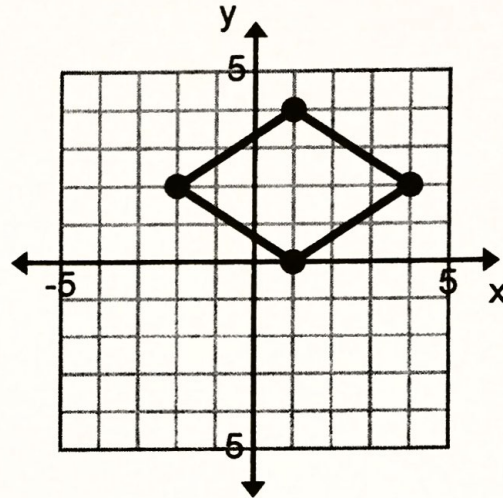
1.



Perimeter: $19.74 u$

Area: $21 u^2$

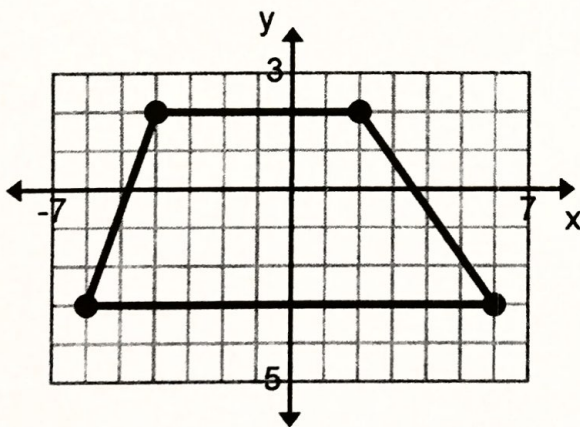
2.



Perimeter:

Area:

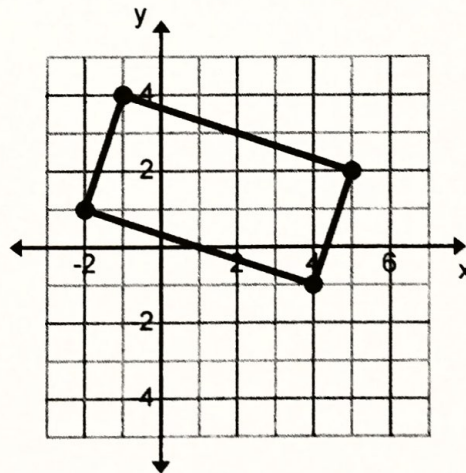
3.



Perimeter: $29.79 u$

Area: $45 u^2$

4.

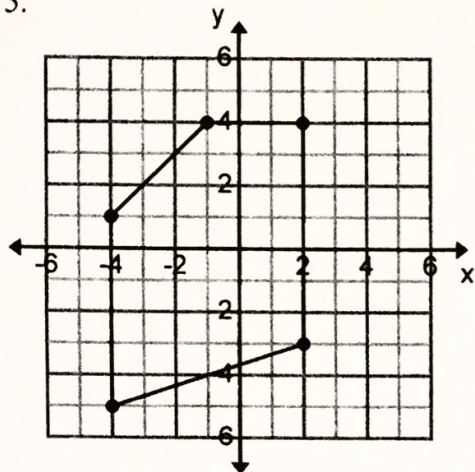


Perimeter:

Area:

Find the perimeter and area of each figure. Round to the nearest hundredth.

5.

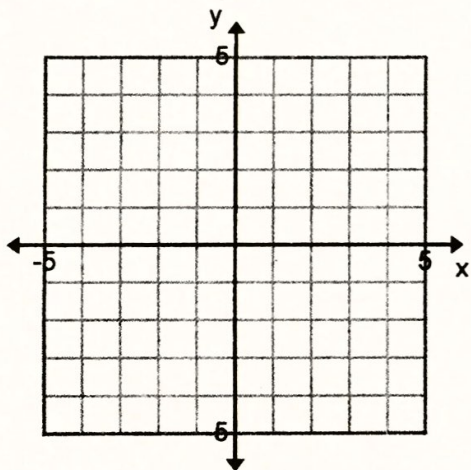


Perimeter: $26.56 u$

Area: $43.5 u^2$

Graph each figure with the given vertices on the graph and identify the figure. Then find the perimeter and area of the figure.

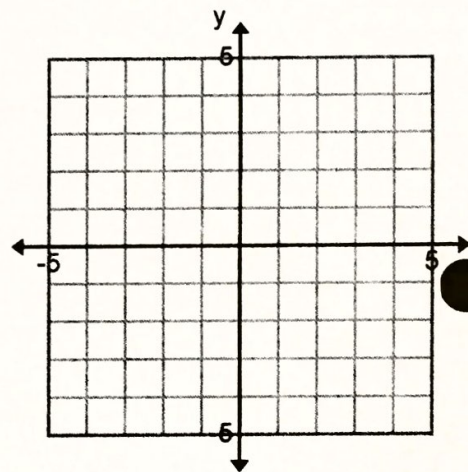
5. D(-2,-2), E(-2,3), F(2,-1)



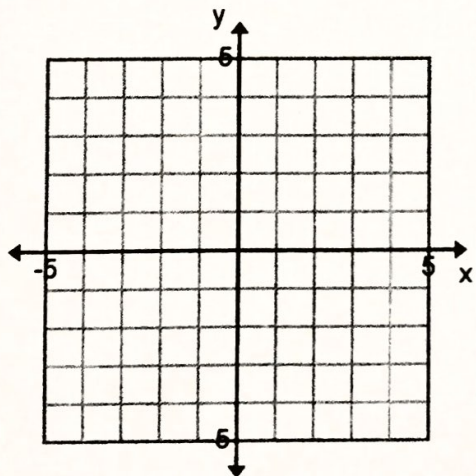
6. J(-3,-3), K(3,2), L(3,-3)

P:
 $18.81 u$

A:
 $15 u^2$



7. P(-1,1), Q(3,4), R(6,0), S(2,-3)



8. T(-3,2), U(1,4), V(4,-2), W(0,-4)

P:
 $22.36 u$

A:
 $30 u^2$

