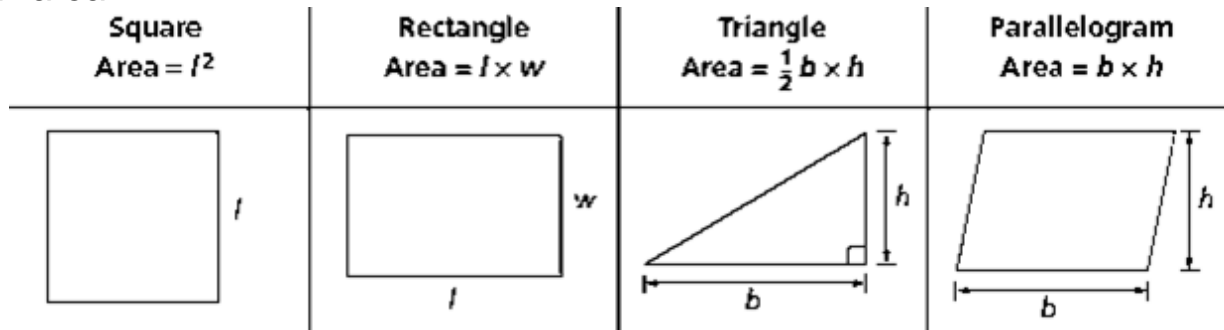


## Unit 5 Connections to Algebra

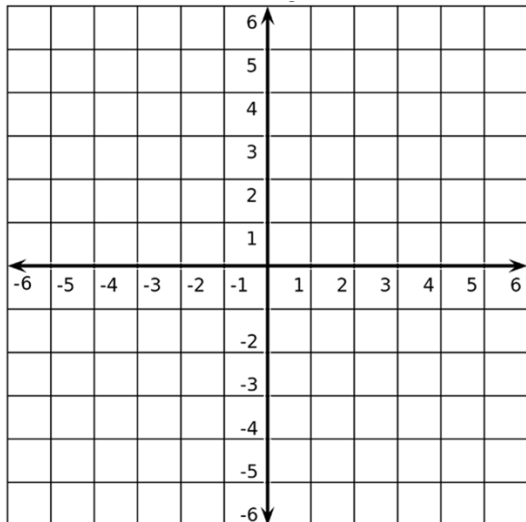
### Practice Calculating Perimeter and Area

Recall area.



Find the perimeter and area of the given figures.

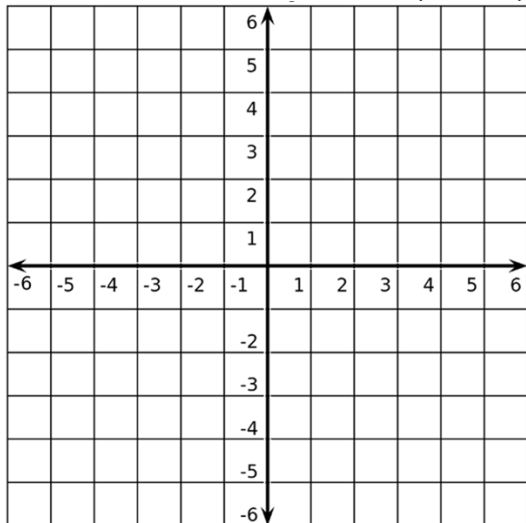
1.  $A(-5,1)$ ,  $B(-5,4)$ ,  $C(-2,4)$ , and  $D(-2,1)$  a) Perimeter =



b) Area =

2.  $A(-2,2)$ ,  $B(4,0)$ ,  $C(3,-3)$ , and  $D(-3,-1)$

a) Perimeter =

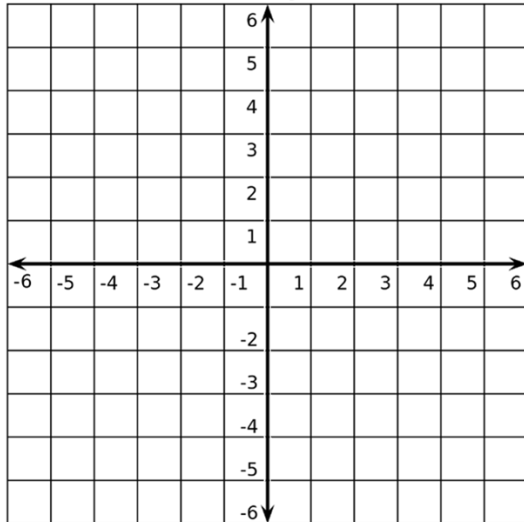


b) Area =

Name: \_\_\_\_\_

Date: \_\_\_\_\_

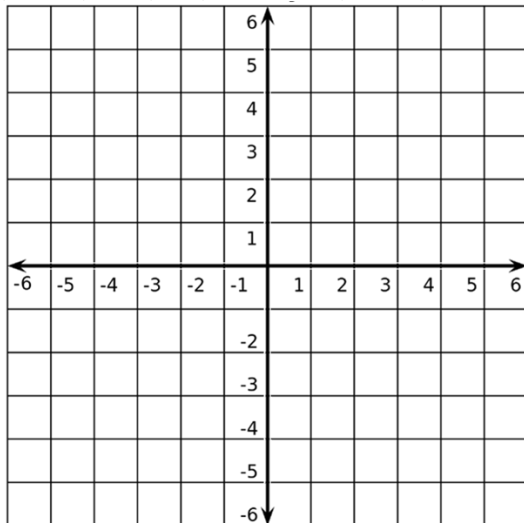
3.  $A(-4,2)$ ,  $B(-4,-4)$ , and  $C(2,-4)$



a) Perimeter =

b) Area =

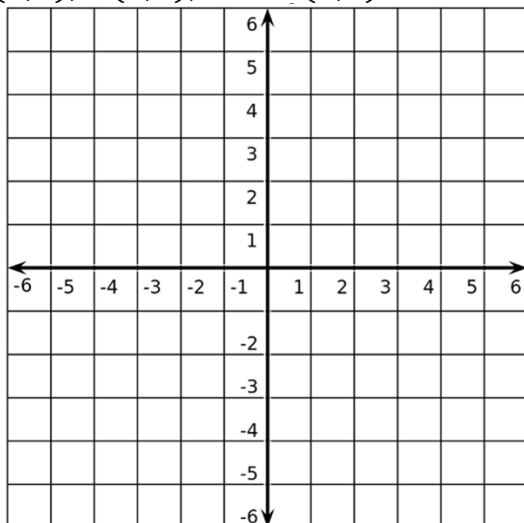
4.  $A(-2,5)$ ,  $B(3,1)$ , and  $C(-3,1)$



a) Perimeter =

b) Area =

5.  $A(1,1)$ ,  $B(2,5)$ , and  $C(5,2)$



a) Perimeter =

b) Area =