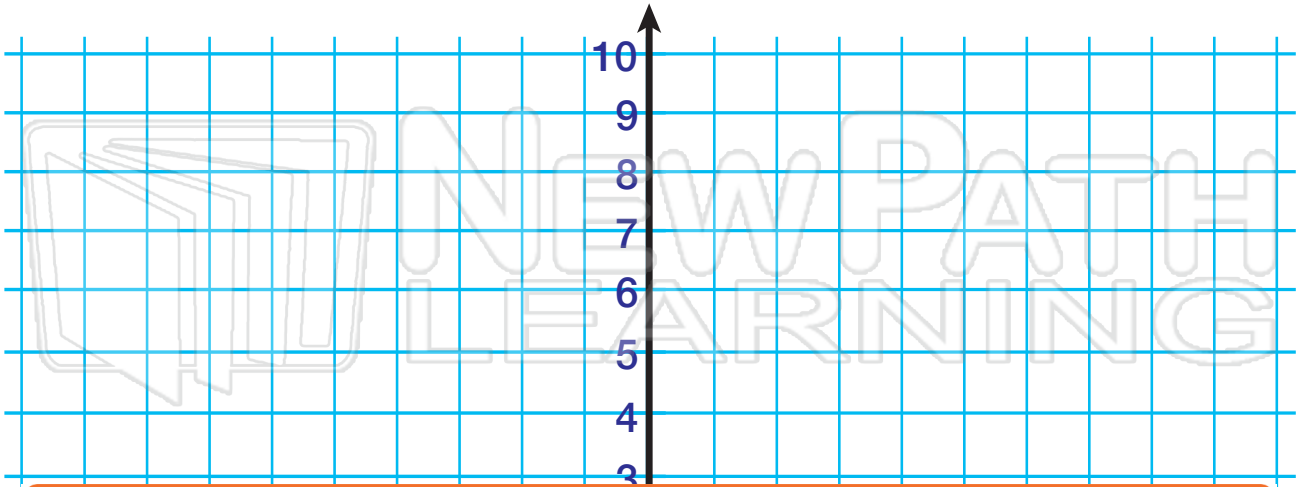




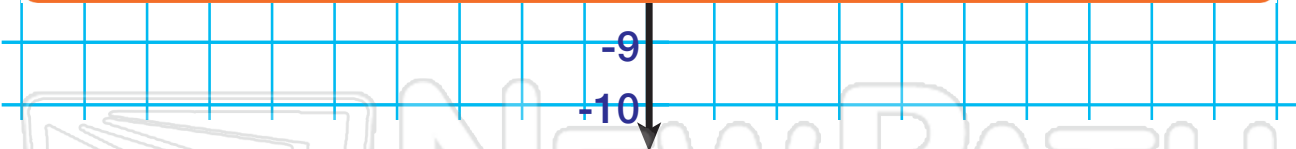
Name _____ Class _____ Date _____

Use the grid to draw multiple polygons. Enter your coordinates, or have a classmate write them below. Calculate the area of the polygons.



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Polygon 1

(____, ____), (____, ____),
(____, ____), (____, ____)

area = _____

Polygon 2

(____, ____), (____, ____),
(____, ____), (____, ____)

area = _____

Polygon 3

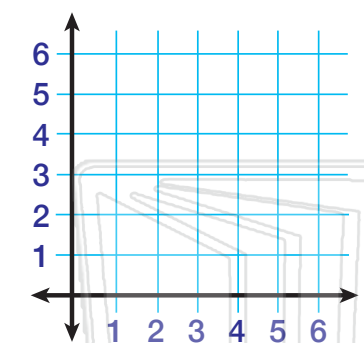
(____, ____), (____, ____),
(____, ____), (____, ____)

area = _____



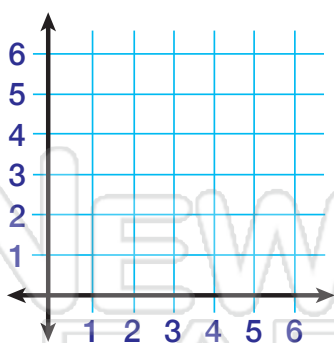
Name _____ Class _____ Date _____

Draw a polygon using the given coordinates. Then calculate the area of the polygon.



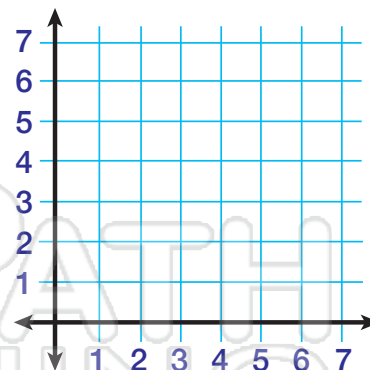
$(1,1), (5,1), (5,6), (1,6)$

area = _____



$(1,3), (6,3), (6,6), (1,6)$

area = _____



$(2,2), (5,2), (5,7), (2,7)$

area = _____

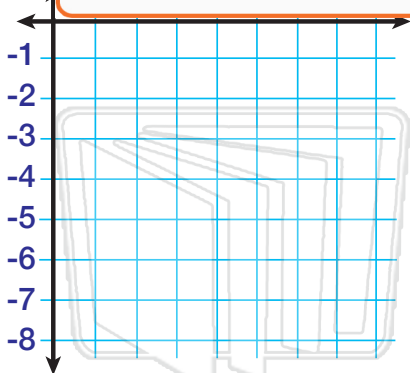
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$(2,-2), (7,-2), (7,-7), (2,-7)$
area = _____

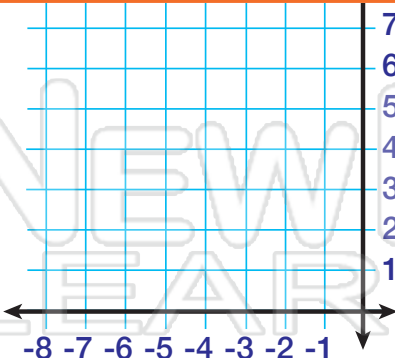
$(6,-7), (6,-2), (7,-2), (7,-7)$
area = _____

7 8
area = _____



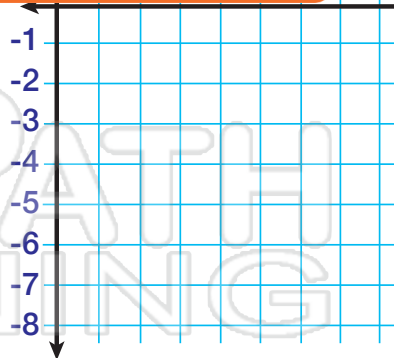
$(1,-2), (7,-2), (7,-7), (1,-7)$

area = _____



$(-1,1), (-8,1), (-8,7), (-1,7)$

area = _____



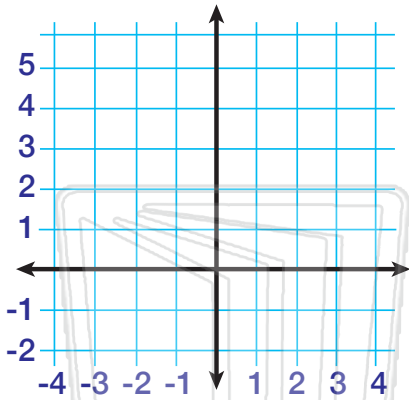
$(3,-2), (7,-2), (7,-8), (3,-8)$

area = _____



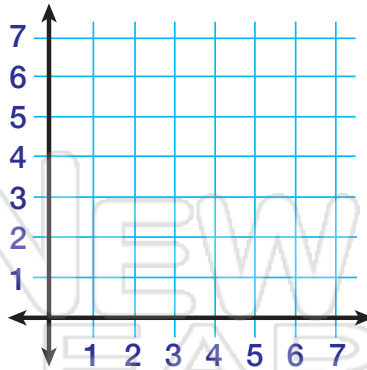
Name _____ Class _____ Date _____

Draw a polygon using the given coordinates. Then calculate the area of the polygon.



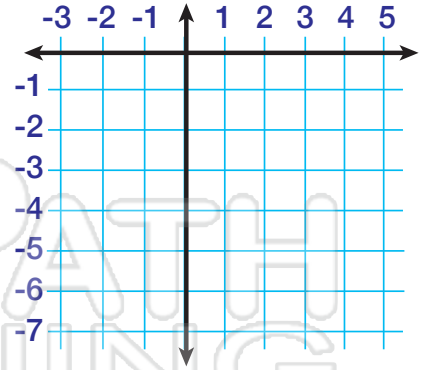
$(2,-1), (2,5), (-3,5), (-3,-1)$

area = _____



$(3,1), (3,5), (7,5), (7,1)$

area = _____

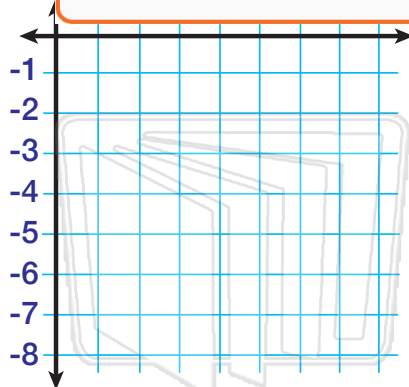


$(-1,-1), (3,-1), (3,-6), (-1,-6)$

area = _____

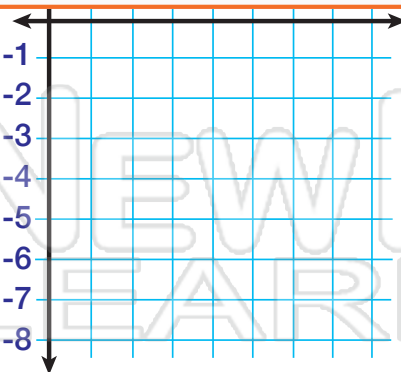
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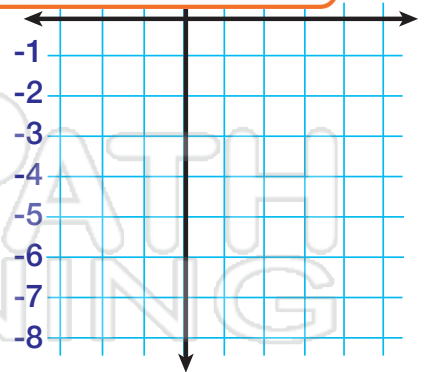
$(2,-6), (5,-6), (5,0), (2,0)$

area = _____



$(2,-2), (8,-2), (8,-8), (2,-8)$

area = _____



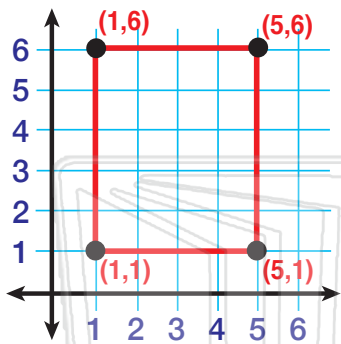
$(-2,-1), (4,-1), (4,-6), (-2,-6)$

area = _____



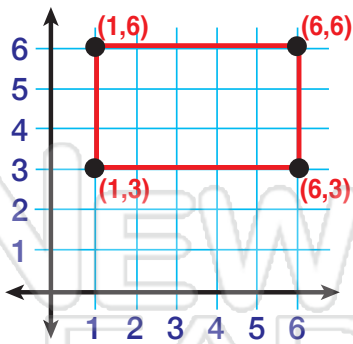
Name _____ Class _____ Date _____

Draw a polygon using the given coordinates. Then calculate the area of the polygon.



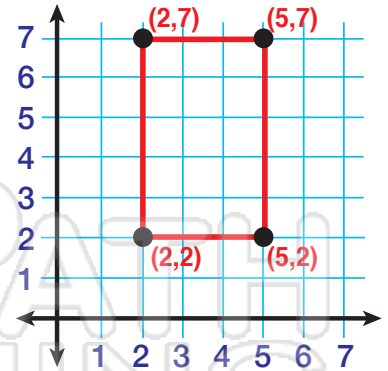
(1,1), (5,1), (5,6), (1,6)

area = $4 \times 5 = 20$



(1,3), (6,3), (6,6), (1,6)

area = $5 \times 3 = 15$

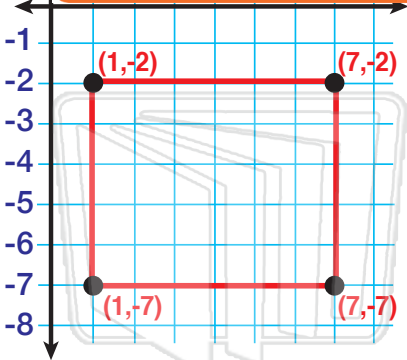


(2,2), (5,2), (5,7), (2,7)

area = $3 \times 5 = 15$

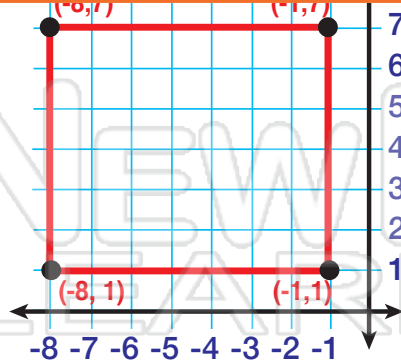
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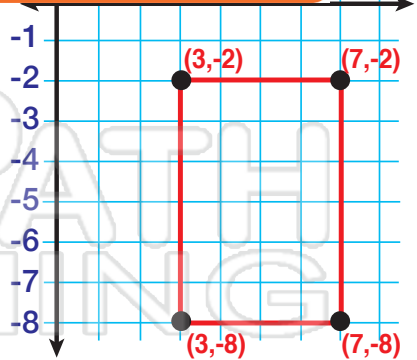
(1,-2), (7,-2), (7,-7), (1,-7)

area = $6 \times 5 = 30$



(-1,1), (-8,1), (-8,7), (-1,7)

area = $7 \times 6 = 42$



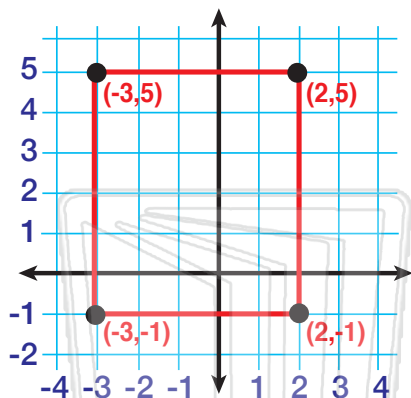
(3,-2), (7,-2), (7,-8), (3,-8)

area = $4 \times 6 = 24$



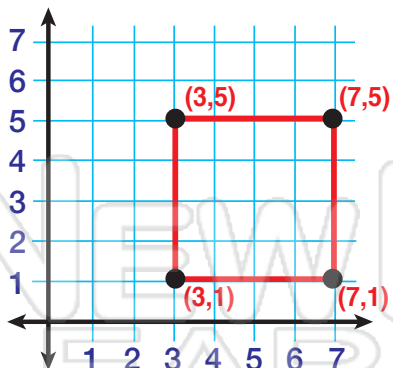
Name _____ Class _____ Date _____

Draw a polygon using the given coordinates. Then calculate the area of the polygon.



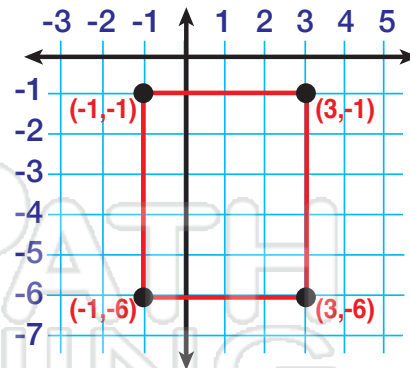
$(2, -1), (2, 5), (-3, 5), (-3, -1)$

area = $5 \times 6 = 30$



$(3, 1), (3, 5), (7, 5), (7, 1)$

area = $4 \times 4 = 16$

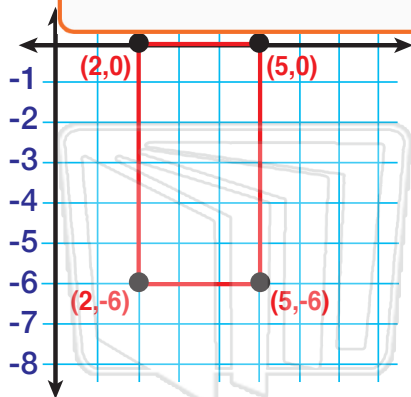


$(-1, -1), (3, -1), (3, -6), (-1, -6)$

area = $4 \times 5 = 20$

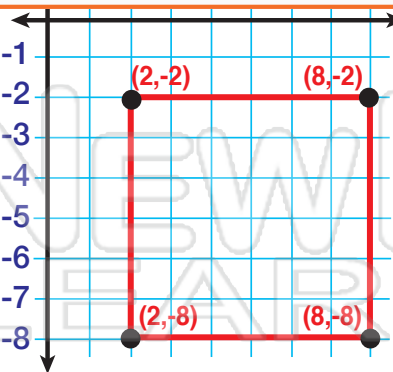
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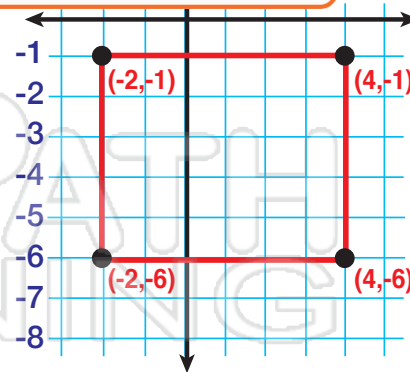
$(2, -6), (5, -6), (5, 0), (2, 0)$

area = $3 \times 6 = 18$



$(2, -2), (8, -2), (8, -8), (2, -8)$

area = $6 \times 6 = 36$



$(-2, -1), (4, -1), (4, -6), (-2, -6)$

area = $6 \times 5 = 30$