

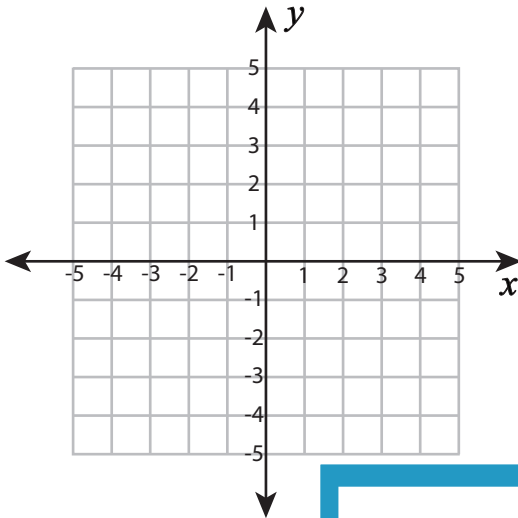
Name : \_\_\_\_\_

## Plotting Points - Shapes

All quadrants: S3

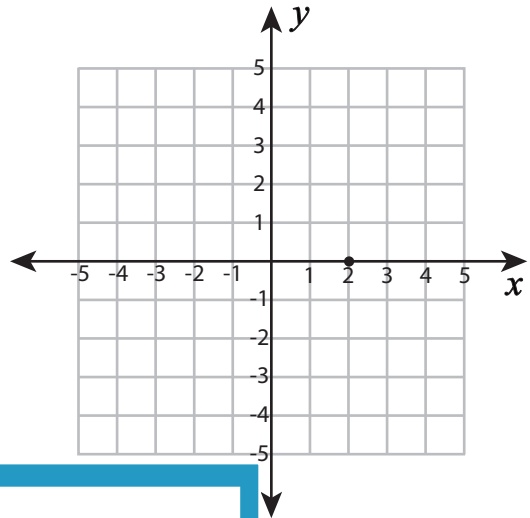
Plot and join the points in the given order. Complete the figure by joining the end points. Identify the shape.

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

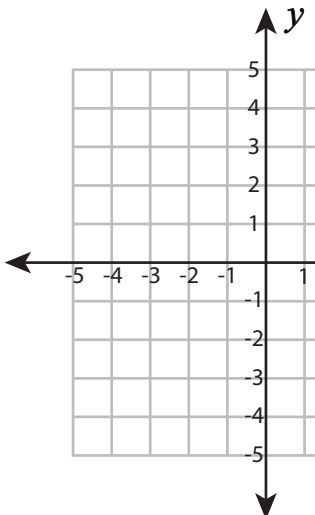


Shape: \_\_\_\_\_

2)  $(-1, 2), (1, 2), (2, 0), (1, -2), (-1, -2), (-2, 0)$

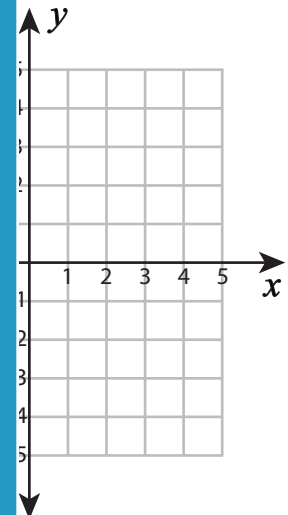


3)  $(-2, -1), (1, -1), (1, -4)$



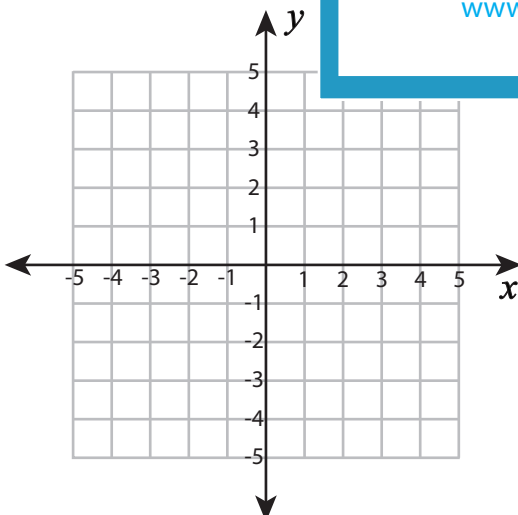
Shape: \_\_\_\_\_

4)  $(1, 1), (3, -3), (-1, -3)$



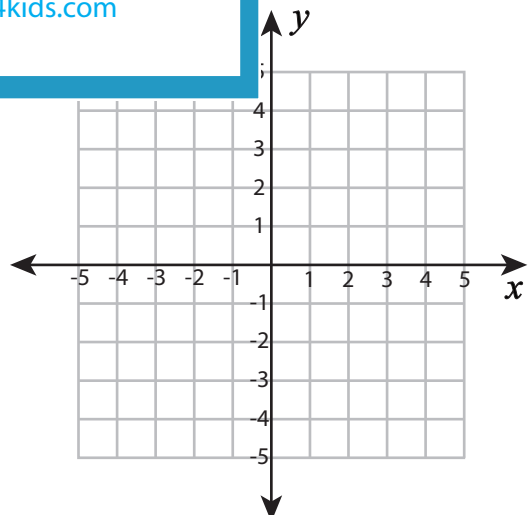
Shape: \_\_\_\_\_

5)  $(-2, -4), (1, 1), (4, -4)$



Shape: \_\_\_\_\_

6)  $(-5, -1), (-1, -2)$



Shape: \_\_\_\_\_

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

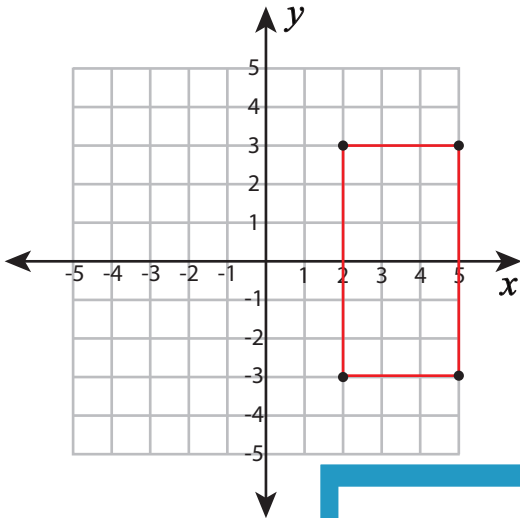
**Answer Key**

All quadrants: S3

**Plotting Points - Shapes**

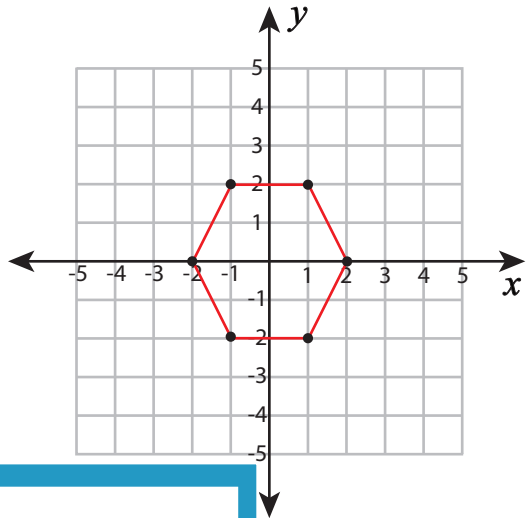
Plot and join the points in the given order. Complete the figure by joining the end points. Identify the shape.

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



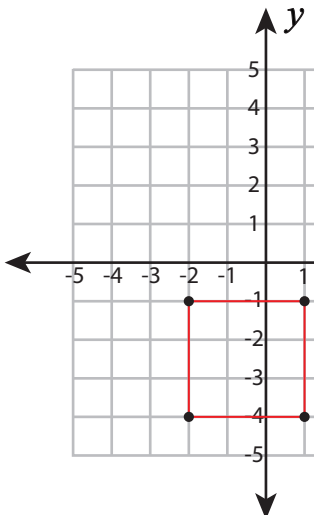
Shape: Rectangle

- 2)  $(-1, 2), (1, 2), (2, 0), (1, -2), (-1, -2), (-2, 0)$



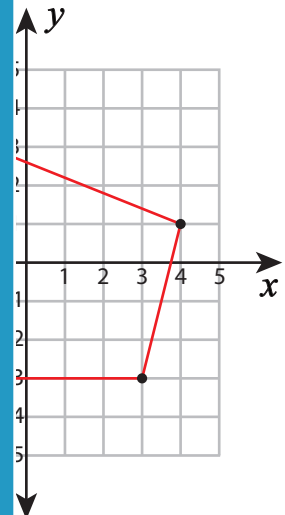
Shape: Hexagon

- 3)  $(-2, -1), (1, -1), (1, -4), (-2, -4)$



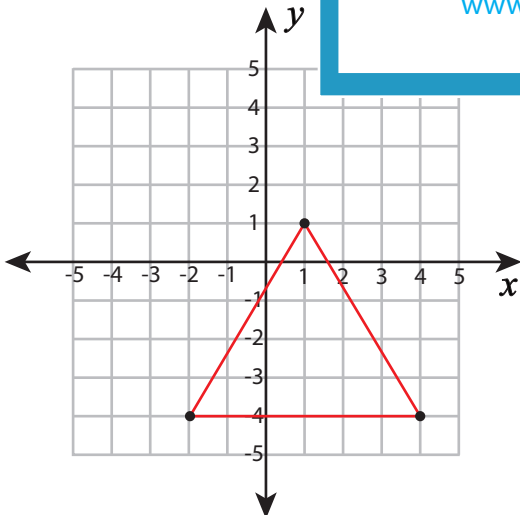
Shape: Square

- 4)  $(1, 1), (3, -3), (-1, -3), (1, 1)$



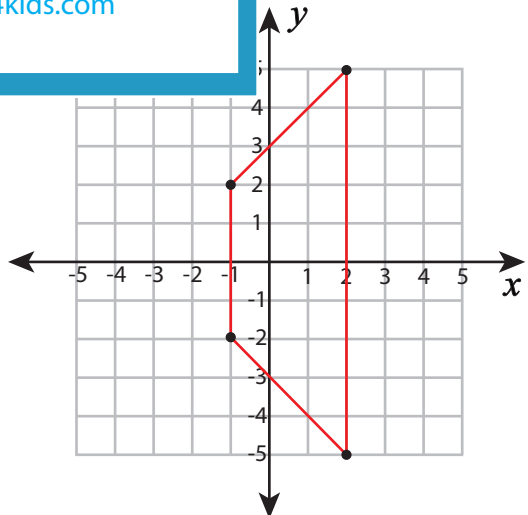
Shape: Pentagon

- 5)  $(-2, -4), (1, 1), (4, -4)$



Shape: Triangle

- 6)  $(-1, 2), (1, 2), (2, -5), (-1, -2)$



Shape: Trapezoid

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