**Define each option** on each problem below, , plots the points, then choose the correct answer:



What is the most specific name for quadrilateral ABCD with vertices A(1,1), B(6,1),C(3,5), and D(-2,5)?

1. Kite
2. Parallelogram
3. Quadrilateral
4. Rhombus
5. Square
6. Rectangle
7. Trapezoid



Triangle ABC has vertices located at the points A (1, -3), B (5, 0), and C (6, -4) on the coordinate plane. Which name best describes triangle ABC?

1. Equilateral
2. Isosceles
3. Right
4. Scalene

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The points A(-3, 3), B(0, 7), C(4, 10), D(1, 6) create parallelogram ABCD. What is the perimeter of parallelogram ABCD, in units? (I suggest you plot the points to help you!)

ANSWER: \_\_\_\_\_\_



Find the area of the triangle below:

ANSWER: \_\_\_\_\_\_\_\_\_\_

