Ordered Pair Challenge

Circle the letter for the set of ordered pairs that would form each figure when connected. Then plot the points and draw the shape on the coordinate plane.

1. Triangle
   - A \((-4, 5), (4, 2), (3, 2), (-1, -4)\)
   - B \((0, 2), (3, -3), (-3, -3)\)
   - C \((-3, 2), (-5, 2), (-4, 2)\)
   - D \((1, 3), (1, 4), (1, 5)\)

2. Square
   - A \((0, 4), (2, 3), (3, 1)\)
   - B \((0, 5), (2, 5), (2, 2), (0, 2)\)
   - C \((2, 2), (2, -2), (-2, -2), (-2, 2)\)
   - D \((0, 4), (0, 5), (0, 3), (0, 2)\)

3. Rectangle
   - A \((0, 0), (4, 0), (4, -3), (0, -3)\)
   - B \((5, 2), (3, 5), (4, 3)\)
   - C \((0, 0), (0, 4), (0, 3), (0, 5)\)
   - D \((3, 3), (3, -3), (-3, -3), (-2, 2)\)

4. Without graphing, name four ordered pairs that, if connected, would form a square.