

Name : \_\_\_\_\_ Score : \_\_\_\_\_  
 Teacher : \_\_\_\_\_ Date : \_\_\_\_\_

For each Shape plot the ordered pairs on the axis and connect them in order.  
 Do not connect the Shapes to each other.

**Shape 1**

(1.5,-7), (2.5,-5), (3,-4), (5,-5), (7,-6), (9.5,-5.5), (9,-7), (9,-9), (9.5,-9)  
 (8.5,-9.5), (6,-9.5), (3,-8.5), (1.5,-7)

**Shape 2**

(3,-4), (2,-2), (1,1), (0.5,2.5), (1,3), (2.5,3), (4,1), (4,2.5), (4,3.5), (4.5), (5,8), (7,9.5)  
 (9,9), (11,7.5), (12,6), (12.5,5), (12.5,3), (12.5,1.5), (12,0.5), (11,-2.5), (9.5,-5.5)

**Shape 3**

(4,5), (5.5,6), (6.5,4.5), (8.5,5.5), (10,3.5), (11.5,4.5), (12.5,3)

**Shape 4**

(4,3.5), (5.5,4.5), (6.5,3), (8.5,4), (10,2), (11.5,3.5), (12.5,1.5)

**Shape 5**

(4,2.5), (5.5,3.5), (6.5,1.5), (8.5,2.5), (10,1), (11.5,2), (12,0.5)

**Shape 6**

(-9,-5), (-8.5,-7), (-8.5,-9), (-8,-9.5), (-6,-9.5), (-3.5,-9), (-1.5,-9), (-0.5,-7)  
 (-1.5,-6), (-2.5,-4), (-4,-5), (-6,-5.5), (-8,-5.5), (-9,-5)

**Shape 7**

(-9,-5), (-10,-3), (-11.5,1), (-12,2), (-12,3), (-12,4), (-11,7), (-9,8.5)  
 (-7,9.5), (-5.5,9), (-4.5,8), (-3.5,6), (-3,4.5), (-3,3.5), (-3,2.5), (-3.5,1)  
 (-2.5,2), (-2,3), (-1,3.5), (0,3), (0,2), (-0.5,0), (-1,-1), (-2.5,-4)

**Shape 8**

(-11.5,1), (-10.5,2), (-9,1), (-7.5,3), (-6,1.5), (-4.5,3.5), (-3,2.5)

**Shape 9**

(-12,2), (-10.5,3.5), (-9,2.5), (-7.5,4), (-6,3), (-4.5,4.5), (-3,3.5)

**Shape 10**

(-12,3), (-11,5), (-9.5,3.5), (-8.5,5), (-6,4.5), (-5,6), (-3,4.5)

