

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

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

### Santa's Hat

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

(1.5,0) , (3.5,-2) , (3.5,-4) , (-10.5,-4) , (-12.5,-4.5) , (-12.5,-8.5) , (-7,-8.5) , (-4,-9) , (0,-8) , (6,-7.5)  
(6.5,-6) , (6.5,-5) , (6,-4.5) , (5,-4) , (3.5,-4)

#### Shape 2

(3.5,-2) , (3.5,-5) , (2.5,1) , (2,1.5)

#### Shape 3

(3.5,-5) , (4,0) , (5,0) , (6,-1) , (7,-3) , (8.5,-5) , (9,-5.5) , (10.5,-5.5)  
(11.5,-5) , (10.5,-5) , (10,-4) , (9.5,-3) , (9.5,0) , (8.5,2) , (7,4) , (3,7.5) , (1,8)  
(-3,8) , (-8.5,5) , (-8.5,0) , (-10,-2) , (-10.5,-4)

#### Shape 4

(9,-5.5) , (9,-6) , (9.5,-7) , (10,-6.5) , (10.5,-7.5) , (11.5,-7) , (11,-6) , (12,-6.5) , (12,-6)  
(12.5,-5.5) , (12,-5) , (12.5,-4.5) , (11.5,-4) , (10.5,-3.5) , (10,-4)



