

Name : _____

Score : _____

Teacher : _____

Date : _____

Ferb

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

(0,-15) , (-1,-15.5) , (0,-15.5) , (2,-16.5) , (3,-15.5) , (4,-16) , (5,-17) , (5.5,-18) , (-1,-18) , (-1,-15.5)

Shape 2

(4,-16) , (5.5,-15) , (5.5,-14.5) , (4,-14.5) , (4,-11) , (5,-10.5) , (3.5,-9.5) , (3.5,-6) , (4,-5.5) , (5,-5)
(7,-5) , (8,-4.5) , (8,-1) , (7.5,.5) , (6,1) , (5.5,1) , (4,.5) , (2.5,.5) , (2.5,2) , (2,3) , (1,3.5)
(0,4) , (-1,3.5) , (-1.5,3) , (-2,2) , (-2,1) , (-1.5,0) , (-1,-.5) , (0,-1) , (1,-.5) , (2,0) , (2.5,.5)

Shape 3

(6,1) , (6,3) , (5.5,4) , (5,5) , (4.5,5.5) , (3.5,6.5) , (2,6.5) , (1,5.5) , (0,4)

Shape 4

(4,-14.5) , (0,-15) , (-1,-11) , (-2,-5) , (-3,-4.5) , (-4,-4) , (-4.5,-3) , (-4,-2) , (-2.5,-2) , (-3,0)
(-4,6) , (-4,8.5)

Shape 5

(3.5,6.5) , (3,8) , (5,7) , (7.5,6) , (5.5,11) , (3,12) , (5,13) , (2,13.5) , (-2,11.5) , (-4.5,12.5)
(-4,11) , (-6,11) , (-7.5,10) , (-5.5,9.5) , (-6.5,6.5) , (-4,8.5) , (-3.5,6.5) , (-2,8.5) , (1.5,7)
(.5,8.5) , (3,8) , (3.5,6.5)

Shape 6

(-2.5,-4) , (-3,-4) , (-3.5,-3.5) , (-3,-3.5) , (-3.5,-3) , (-3.5,-2.5) , (-3,-2.5) , (-2.5,-3)

Draw a .5 radius circle around these points.

(1.5,1.5) and (5,2)





