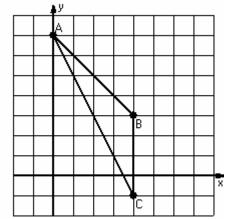
Dilations

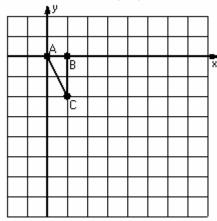
Instructions: Draw and label the dilated image for each triangle.

Label the center of dilation.

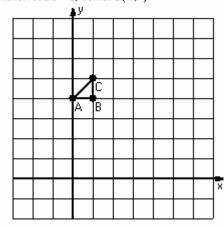
1) Dilation scale = 1/4, center D(0,3)



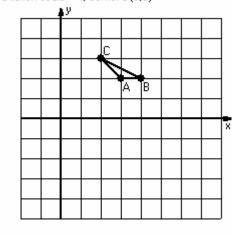
2) Dilation scale = 2, center D(0,-1)



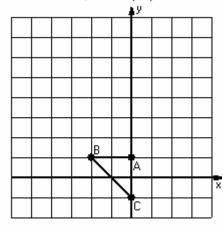
3) Dilation scale = 3, center D(-1,4)



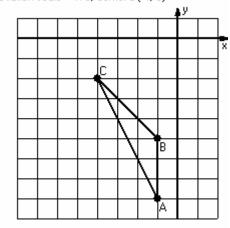
4) Dilation scale = 4, center D(3,3)



5) Dilation scale = 1/2, center D(2,5)



6) Dilation scale = 1/3, center D(-4,-5)

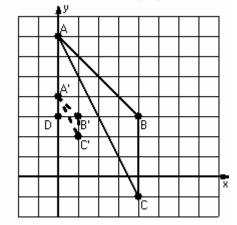


Dilations Answer

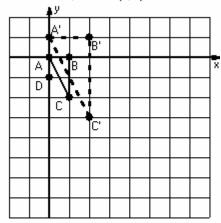
Instructions: Draw and label the dilated image for each triangle.

Label the center of dilation.

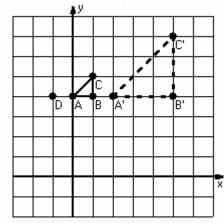
1) Dilation scale = 1/4, center D(0,3)



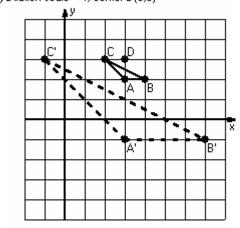
2) Dilation scale = 2, center D(0,-1)



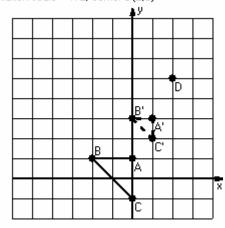
3) Dilation scale = 3, center D(-1,4)



4) Dilation scale = 4, center D(3,3)



5) Dilation scale = 1/2, center D(2,5)



6) Dilation scale = 1/3, center D(-4,-5)

