

Name: _____ # _____

Geometry: Period _____

Ms. Pierre

Date: _____



Do Now #3

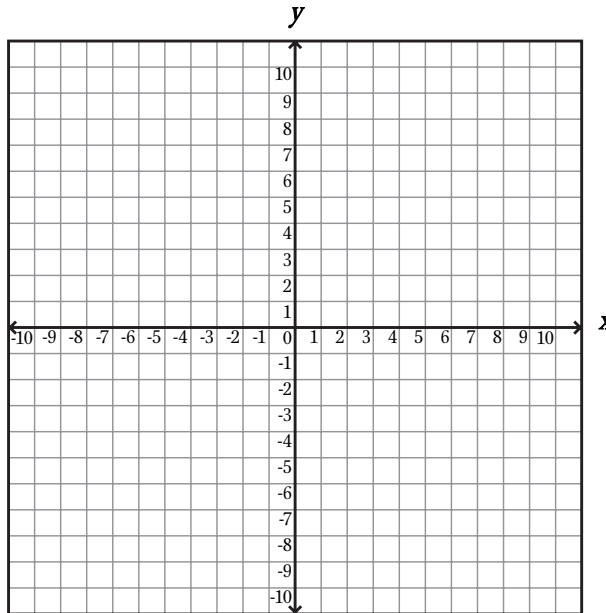
Graph and label the polygon determined by the coordinates below, then graph and label the image created by the transformation.

1. $P(5, 3)$

$Q(7, 4)$

$R(7, 1)$

$(x, y) \rightarrow (x, y - 5)$



2. $A(-1, 1)$

$B(1, 1)$

$C(1, -1)$

$D(-1, -1)$

$(x, y) \rightarrow (x - 5, y)$

