

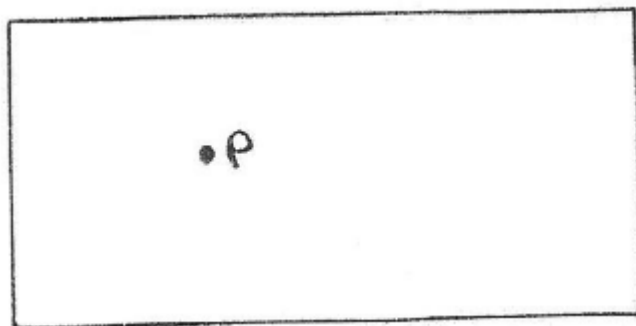
Name:

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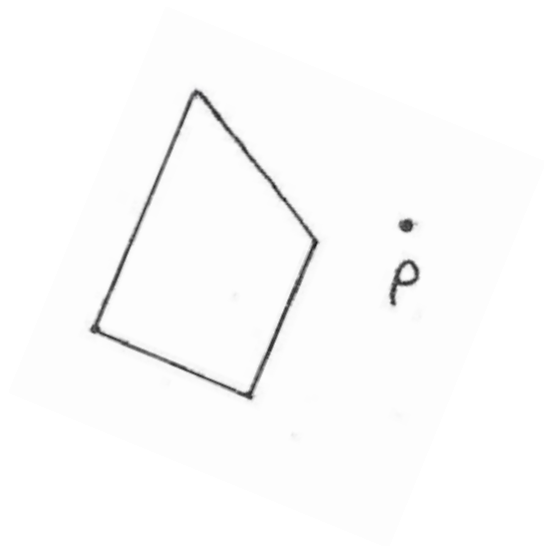
Period:

HW #4-6

1. Construct the image of the rectangle using a scale factor of 0.5 through the center of dilation, P.



2. Construct the image of the trapezoid using a scale factor of -1 through the center of dilation, P.



3. Construct the image of the triangle using the scale factor of 1.5 through the center of dilation, P.
(HINT: $1.5 = 1 + 0.5$)

P•

