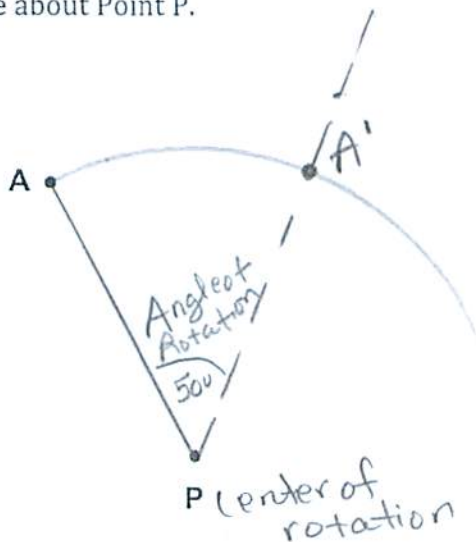


# Unit 1.2 Transformations Section 4 Rotations (Turn)

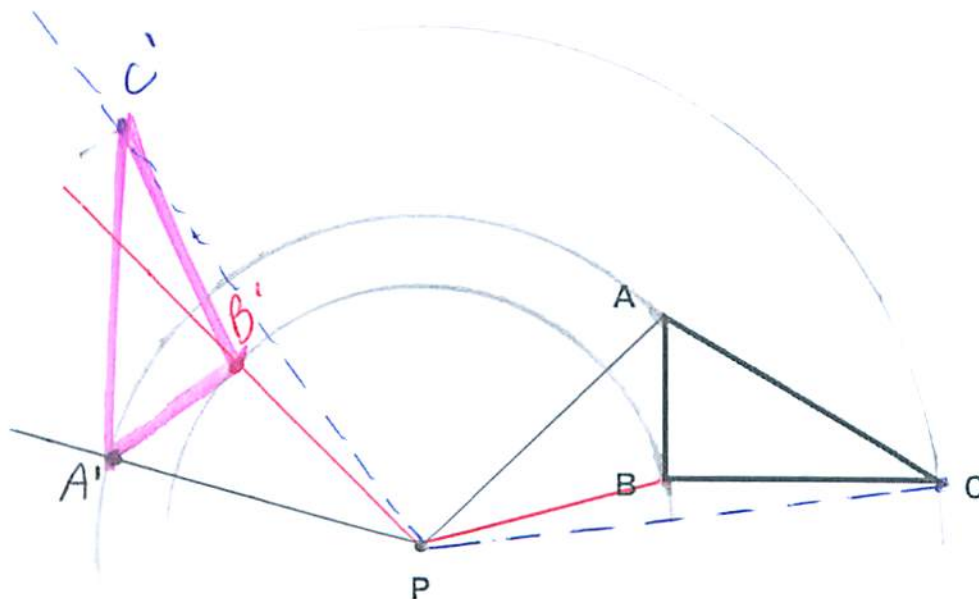
## Geometry - Rotations Handout

Rotate Point A  $50^\circ$  clockwise about Point P.



Hw p11 #1-4  
p13 #5-8  
p14 #1-4

Rotate  $\triangle ABC$   $120^\circ$  counterclockwise about Point P.  $\triangle ABC$  preimage  
 $\triangle A'B'C'$  image



**Rotations in the coordinate plane. Develop a rule to follow for each type of rotation.**  
Graph B(2, 3) on the coordinate plane. Give the coordinate of the image if B is rotated 90° clockwise about the origin.

