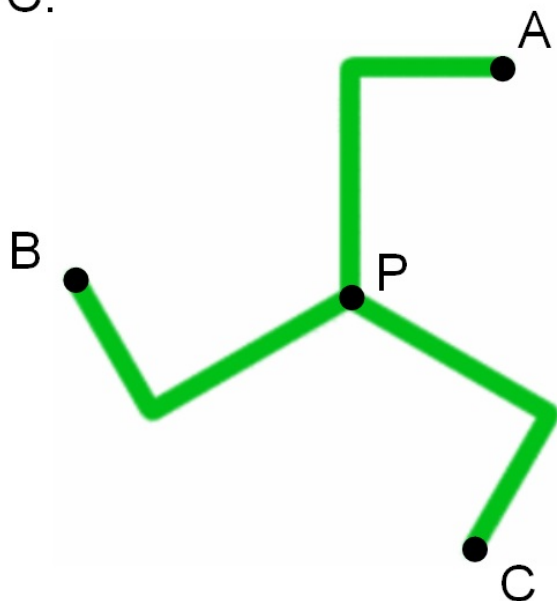
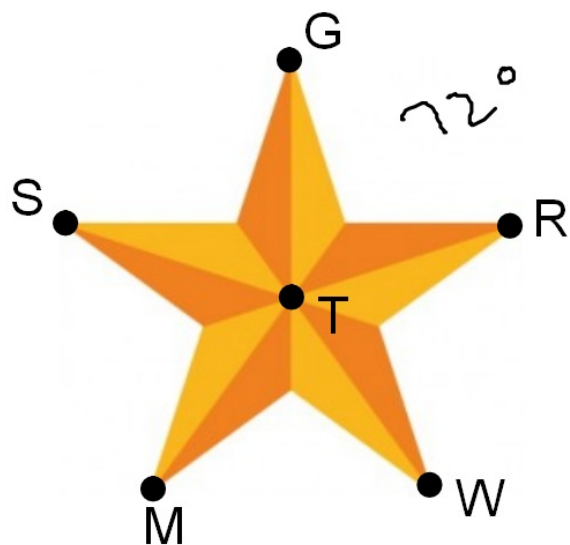


Describe the angle of rotation about point P that would map A onto C.



or 240° ccw
 120° cw
 $3 \overline{) 360^\circ}$

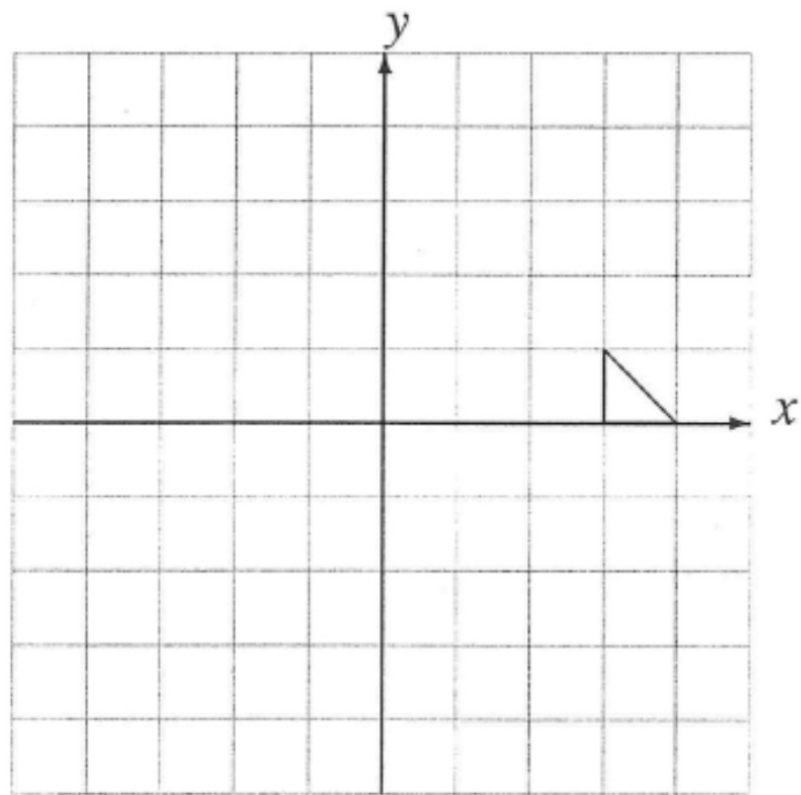
Describe the angle of rotation about point T that would map S onto R.



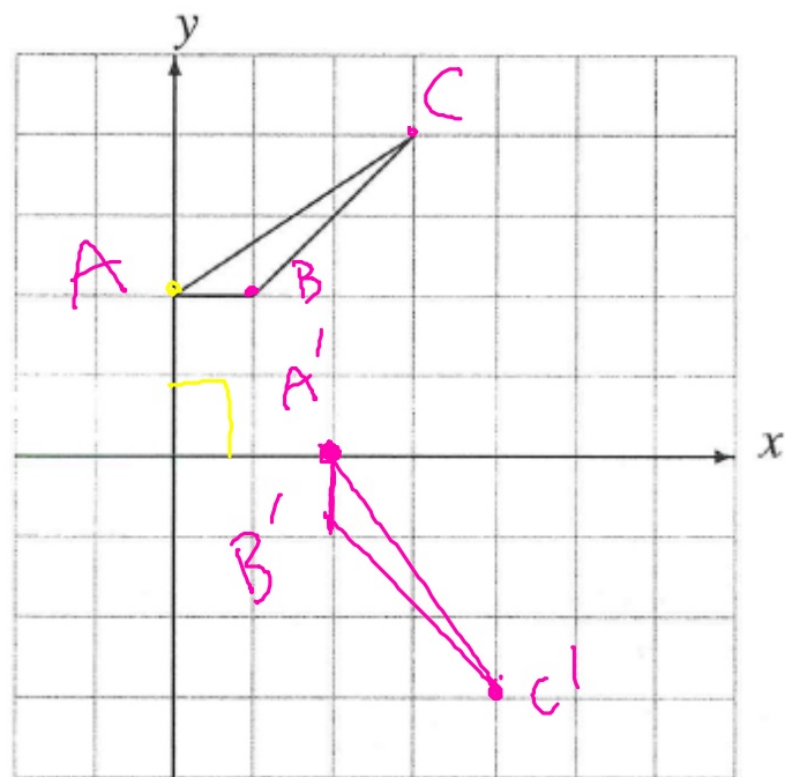
$$5 \overline{) 360^\circ}$$

or 144° cw
 216° ccw

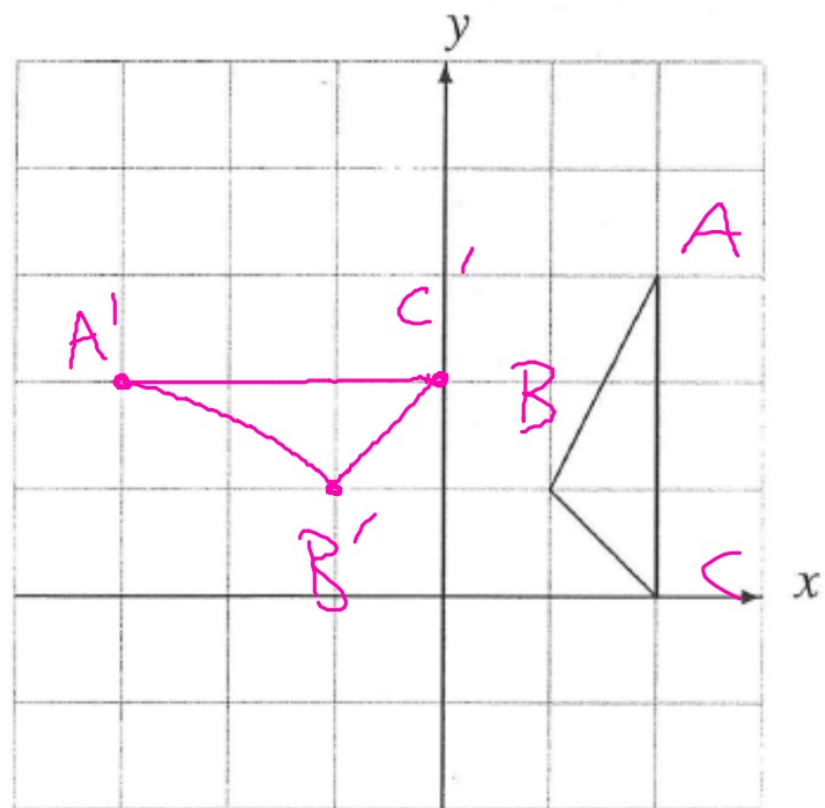
Rotate 180° about $(0, 0)$.



Rotate 90° clockwise about $(0, 0)$.



Rotate 90° counterclockwise about $(0, 0)$.



Rotate 90° clockwise about $(0, 0)$.

