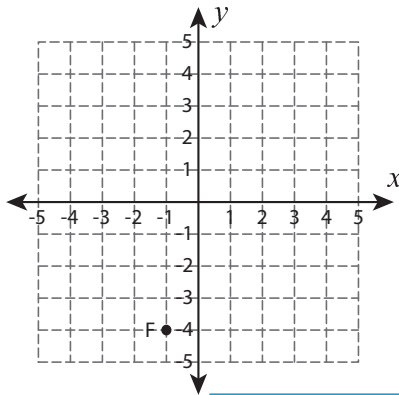


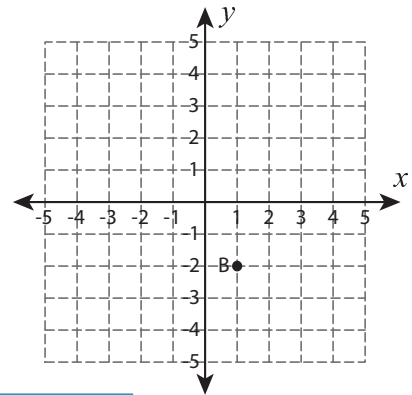
## Rotate the point

Graph the new position of each point after rotating it about the origin.

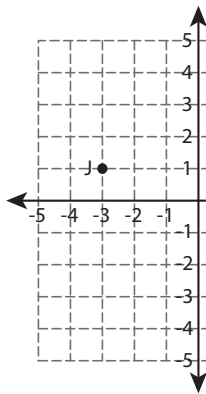
1)  $90^\circ$  counterclockwise rotation



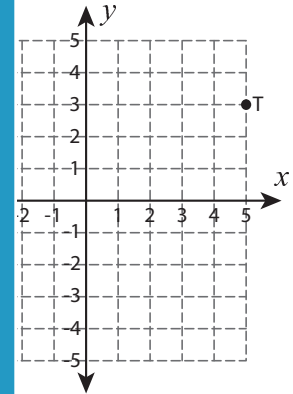
2)  $90^\circ$  clockwise rotation



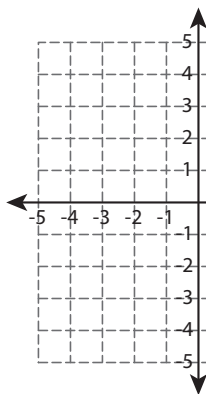
3)  $180^\circ$  rotation



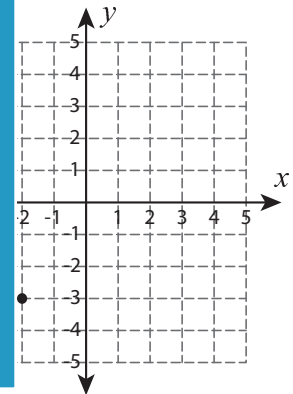
4)  $90^\circ$  counterclockwise rotation



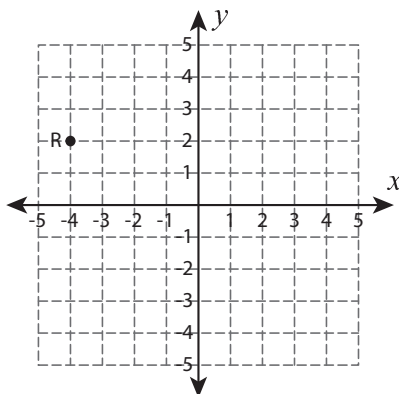
5)  $90^\circ$  clockwise rotation



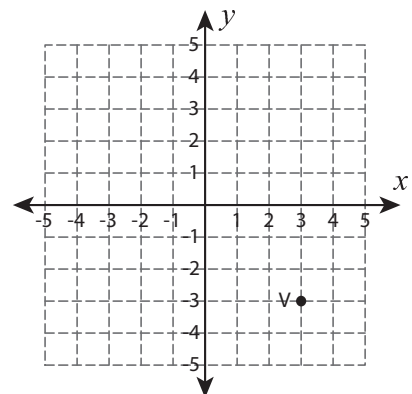
6)  $90^\circ$  clockwise rotation



7)  $90^\circ$  counterclockwise rotation



8)  $90^\circ$  clockwise rotation



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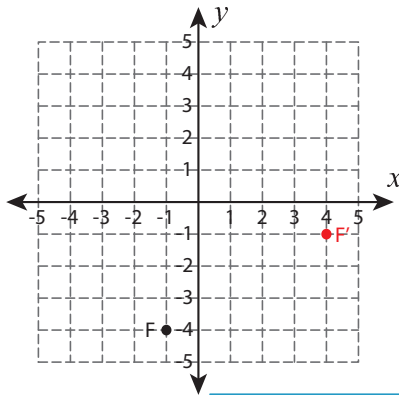
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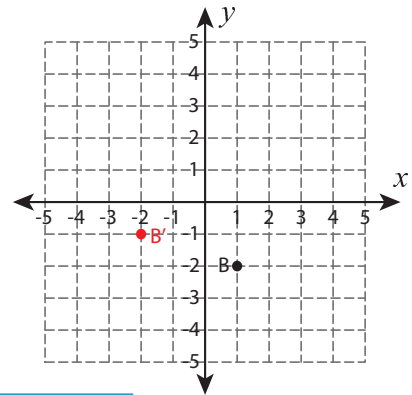
**Rotate the point**

Graph the new position of each point after rotating it about the origin.

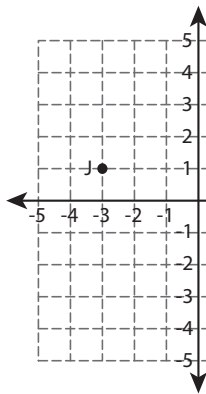
1)  $90^\circ$  counterclockwise rotation



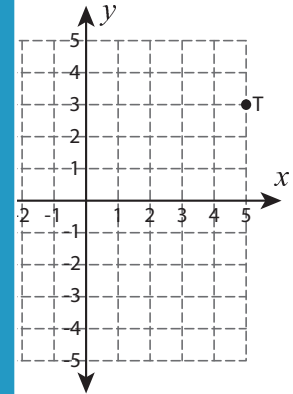
2)  $90^\circ$  clockwise rotation



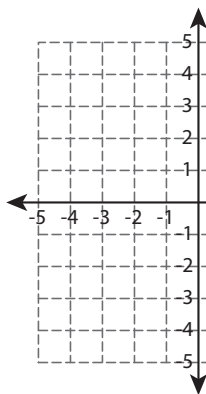
3)  $180^\circ$  rotation



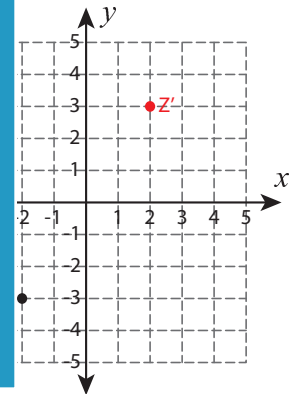
clockwise rotation



5)  $90^\circ$  clockwise rotation



7)



**PREVIEW**

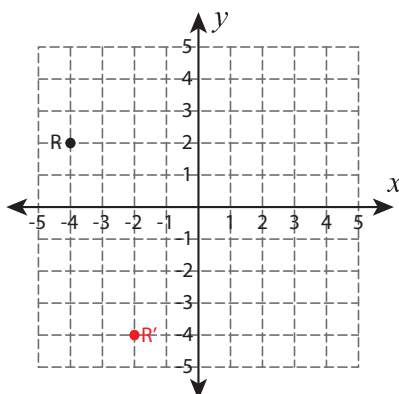
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7)  $90^\circ$  counterclockwise rotation



8)  $90^\circ$  clockwise rotation

