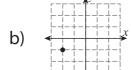
## **Multiple Choice**

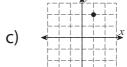
Sheet 1

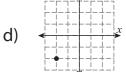
1) What will be the new position of the given point after reflection across the y-axis?



a)

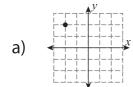


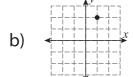




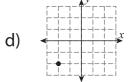
2) What will be the new position of the given point after rotating 90° counterclockwise about the origin?





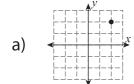


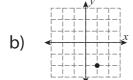


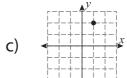


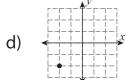
3) What will be the new position of the given point after translation of 3 units down and 3 units left?





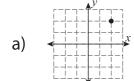


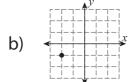


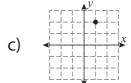


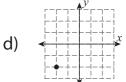
4) What will be the new position of the given point after reflection across the x-axis?











5) What will be the new position of the given point after rotating 90° clockwise about the origin?



