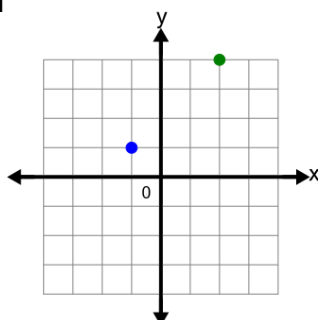
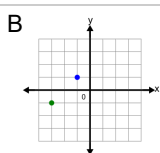
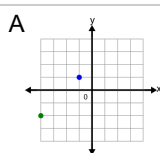


Cartesian Grid - Rotation of Point (Grid to Grid) around Point

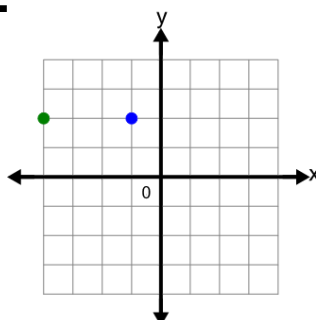
1



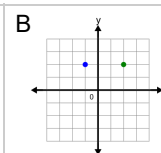
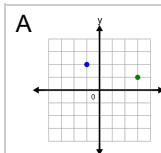
Rotate this point by 180° counter-clockwise about point $(-1, 1)$



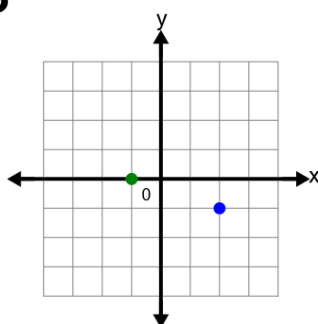
2



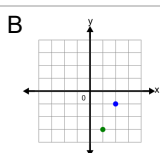
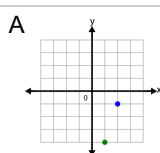
Rotate this point by 180° clockwise about point $(-1, 2)$



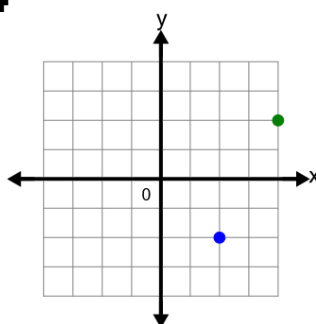
3



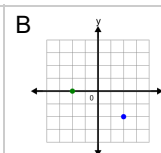
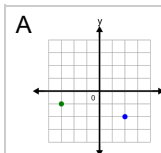
Rotate this point by 90° counter-clockwise about point $(2, -1)$



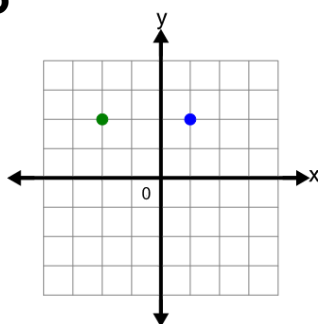
4



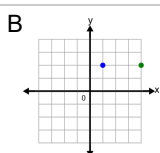
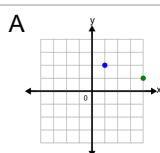
Rotate this point by 90° counter-clockwise about point $(2, -2)$



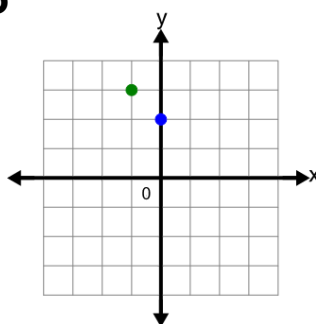
5



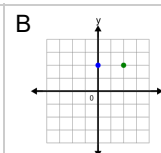
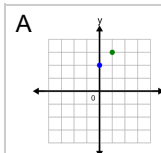
Rotate this point by 180° clockwise about point $(1, 2)$



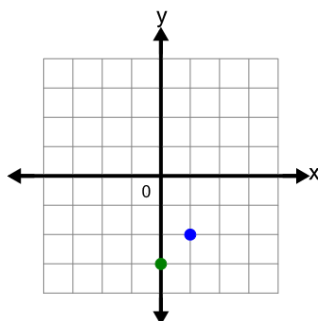
6



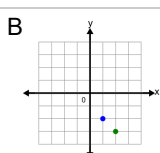
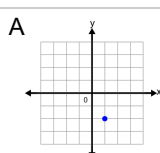
Rotate this point by 90° clockwise about point $(0, 2)$



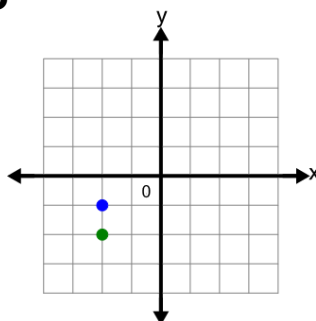
7



Rotate this point by 90° counter-clockwise about point $(1, -2)$



8



Rotate this point by 90° counter-clockwise about point $(-2, -1)$

