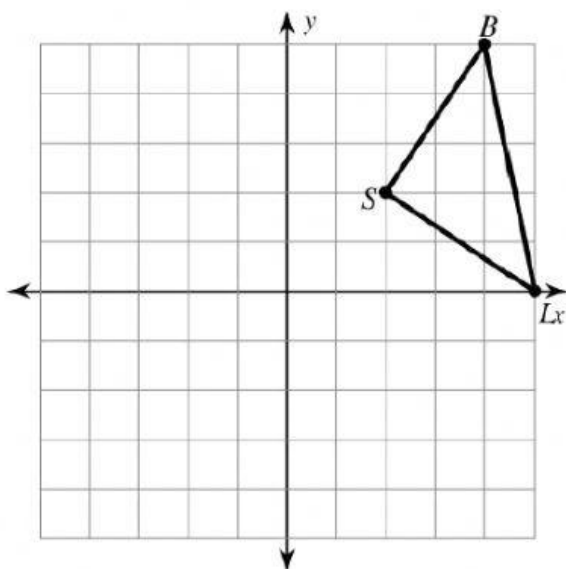


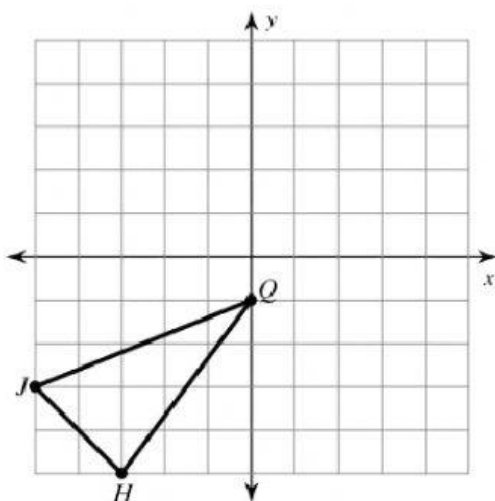
# Rotation

1. Rotate the triangle about the vertex S at  $90^\circ$  in a clock wise direction and plot the new coordinates.



New coordinate -

2. Rotate the triangle at  $90^\circ$  in anti-clock wise direction and plot the new coordinates.



New coordinate -