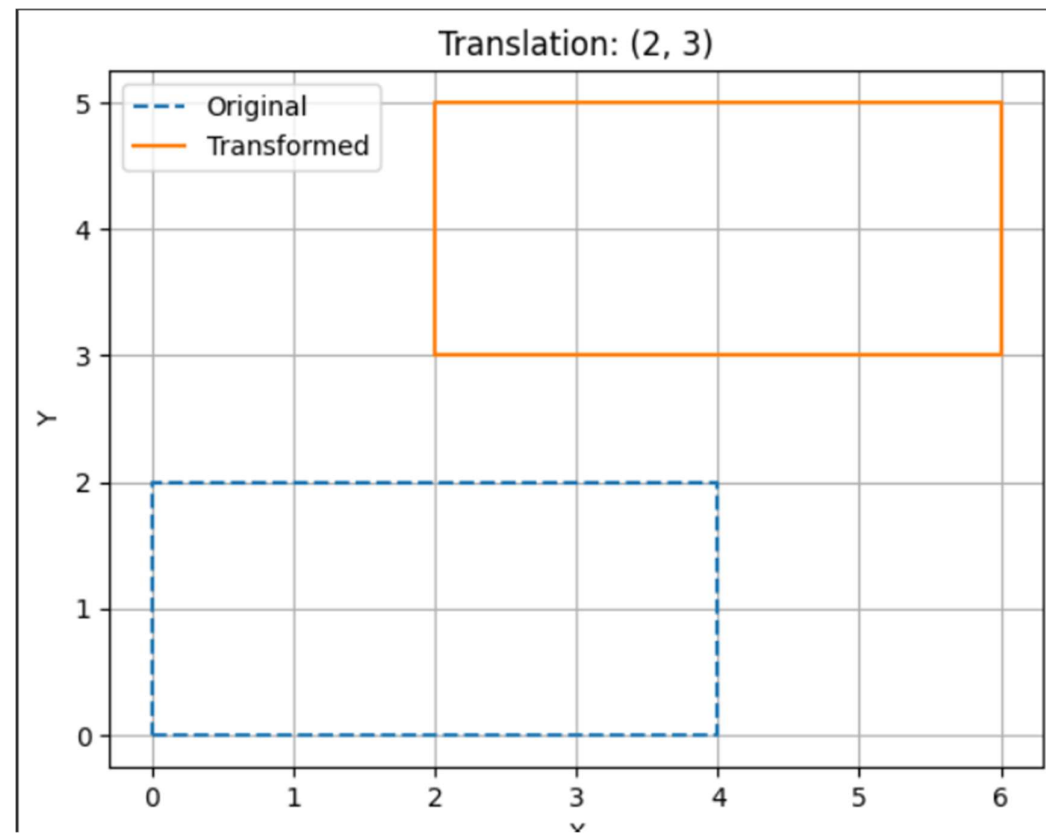


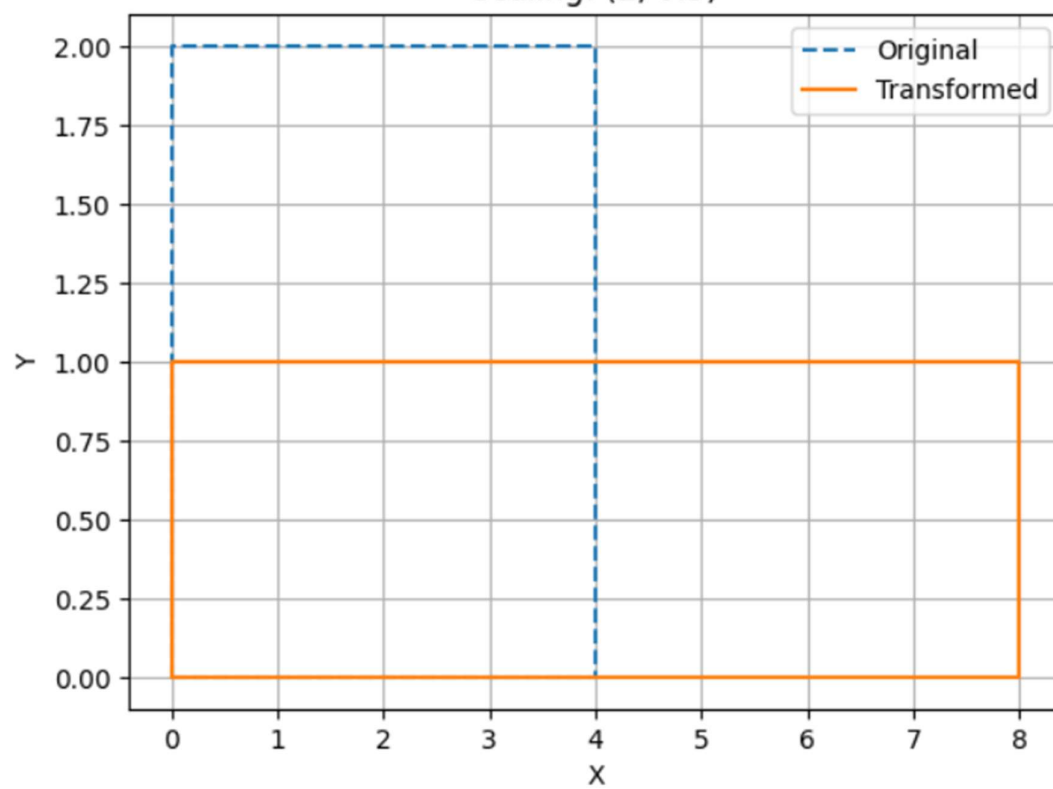
Name – Prajakta Patil

E22CSEU0912

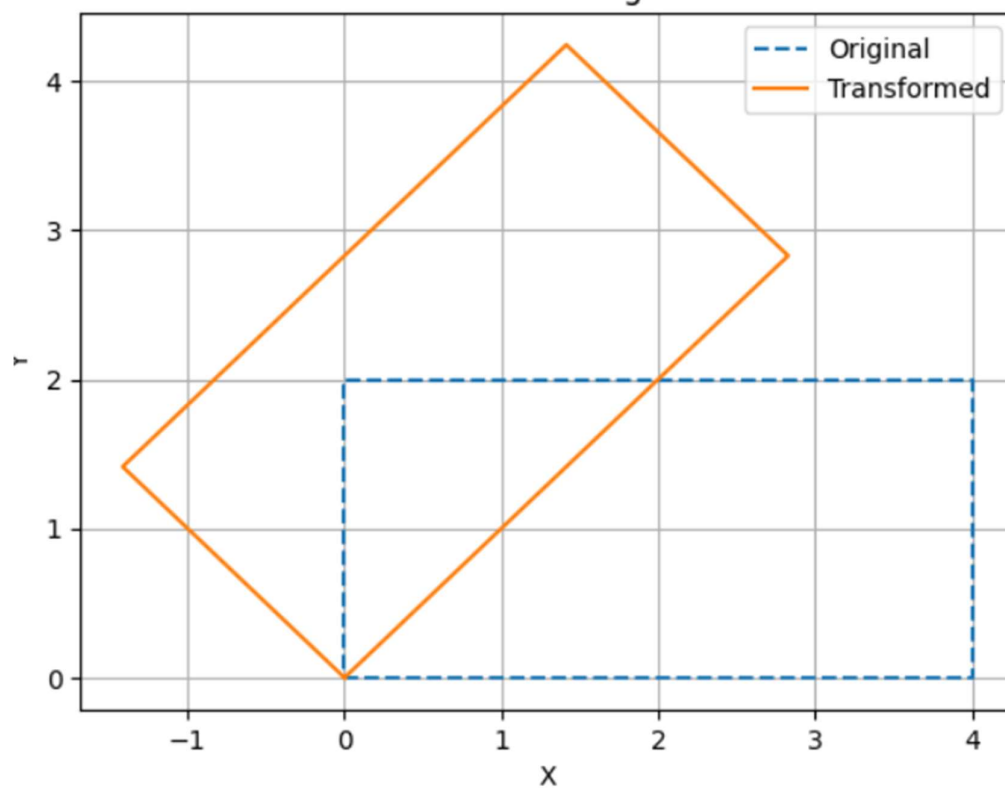
Lab - 1



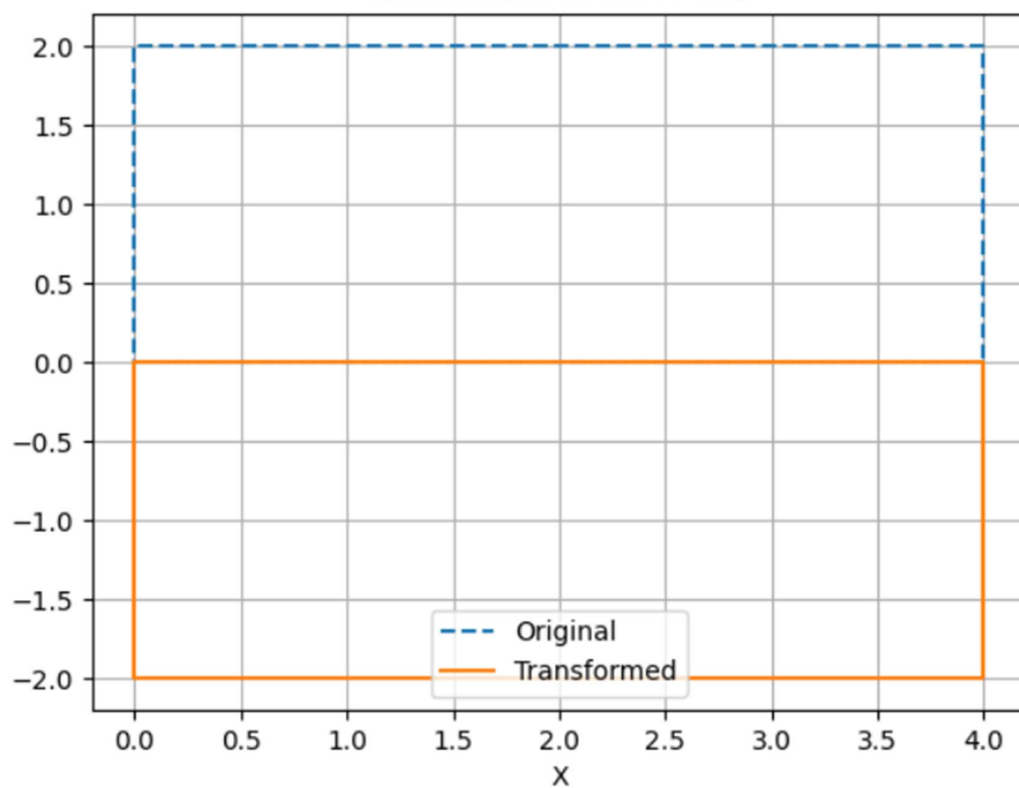
Scaling: (2, 0.5)



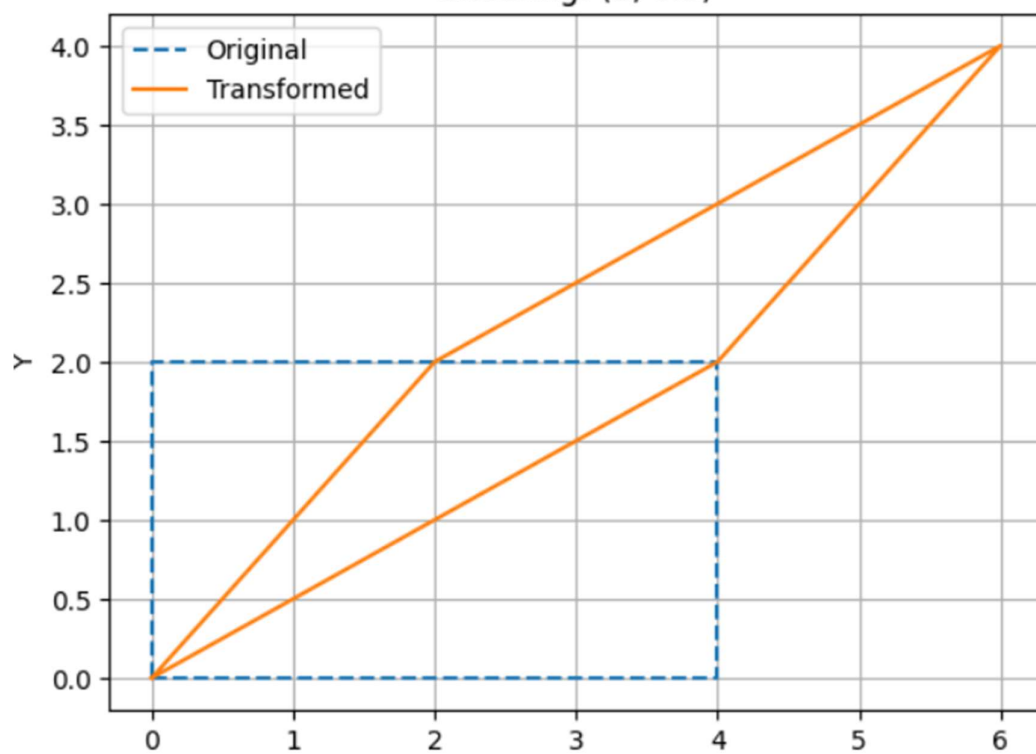
Rotation: 45 degrees



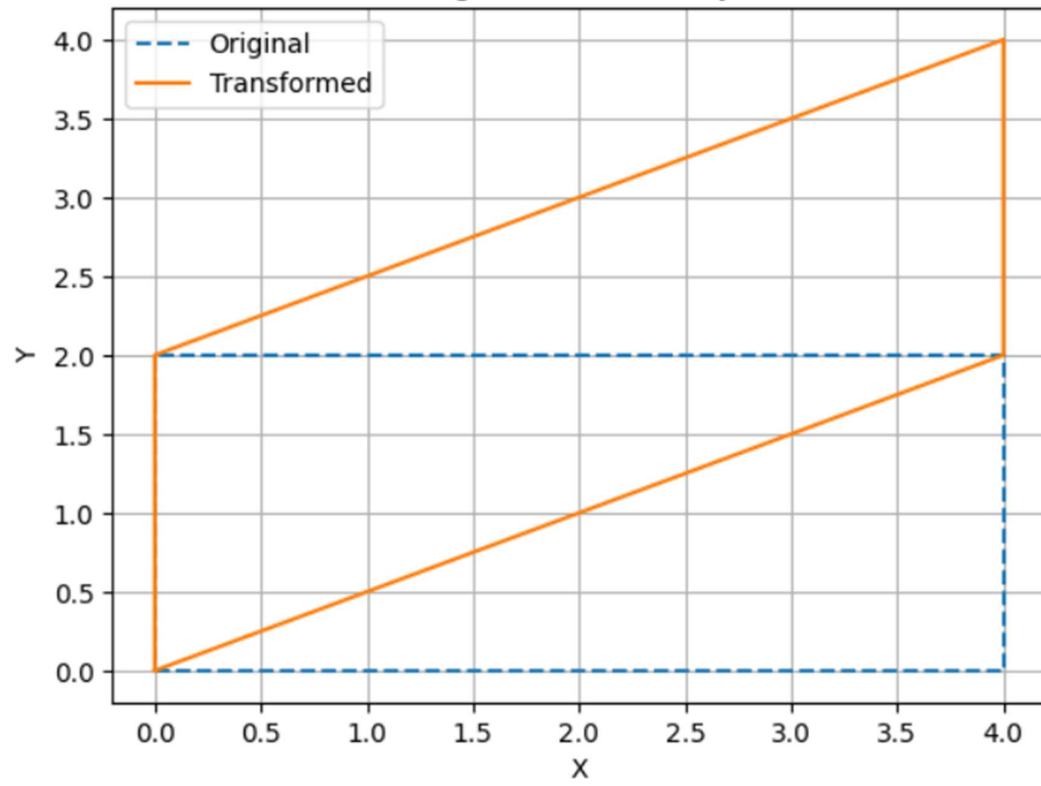
Reflection: Across X-axis



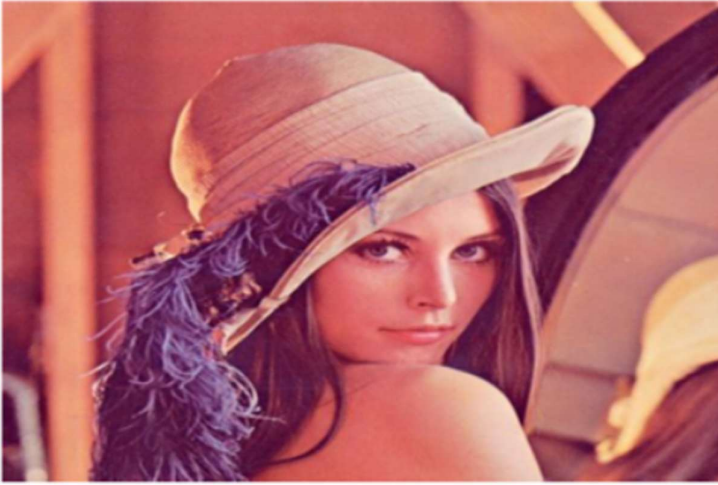
Shearing: (1, 0.5)



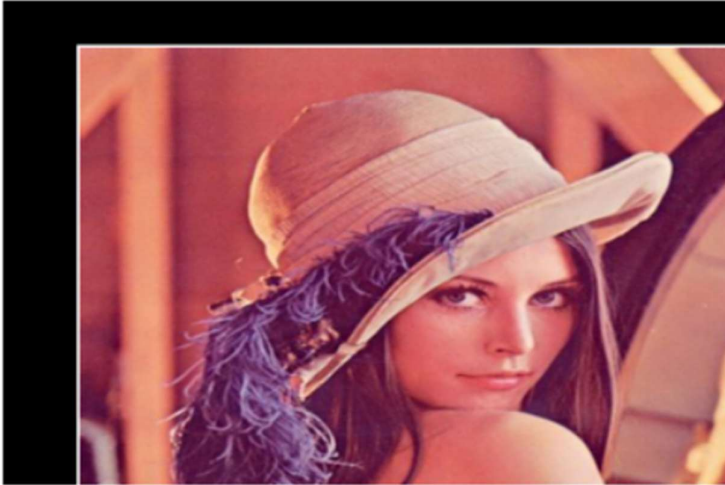
Shearing with Y-axis: (shy=0.5)



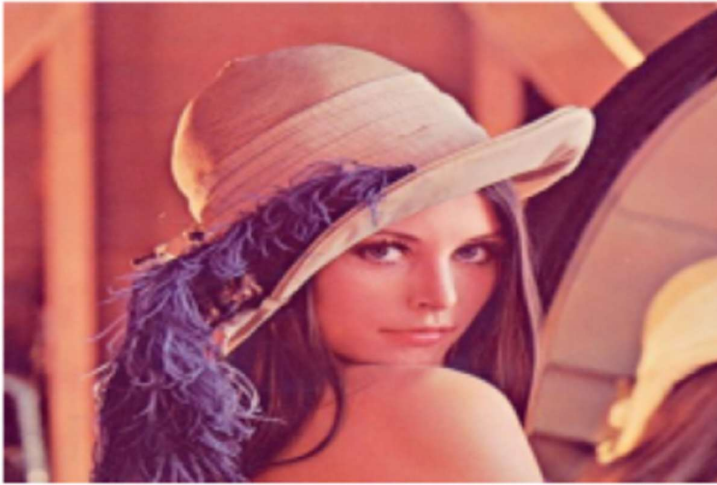
Original Image



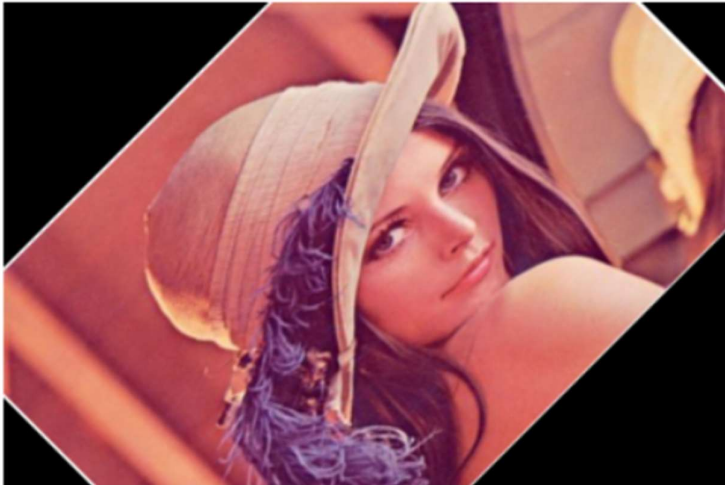
Translated Image



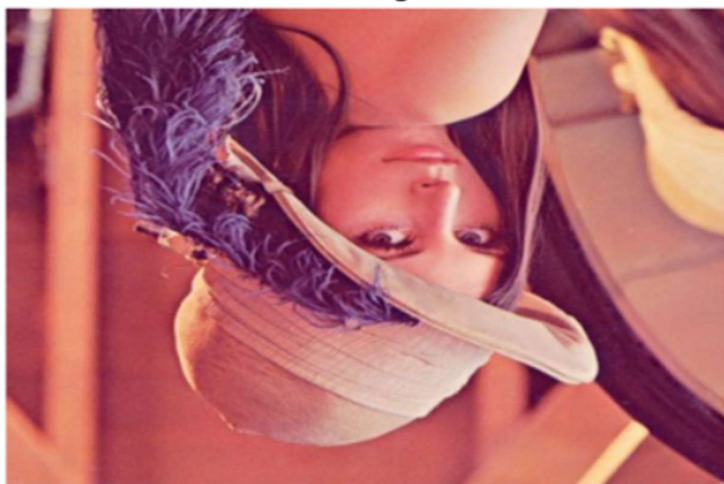
Scaled Image



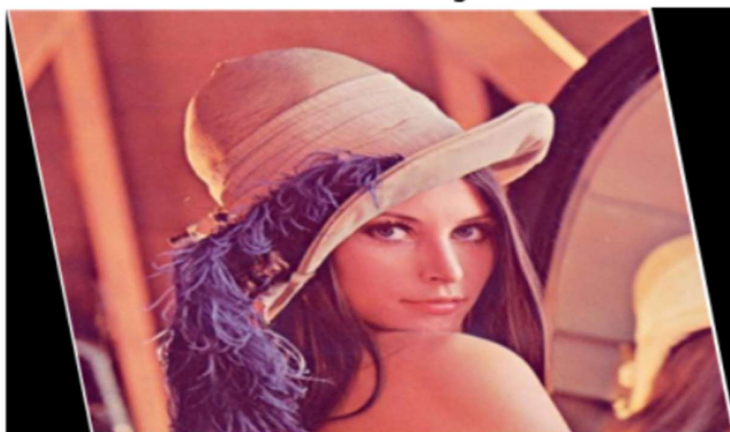
Rotated Image



Reflected Image (x-axis)



Sheared Image



Composite Transformation

