

This lecture is partly a review of material that I covered on our first day from Spring break. The lecture covers linear transformations in MATLAB.

### To do List

1. Watch the short videos and MATLAB demonstrations for the various transformations.
2. Download the provided codes and run the scripts as you go through the videos.
3. Attempt the exercise at the end of the lecture, a solution will be provided during on Monday 03/30.

### Objectives

By the end of this lecture you should be able to

1. Implement various linear transformations on polygons in 2D.