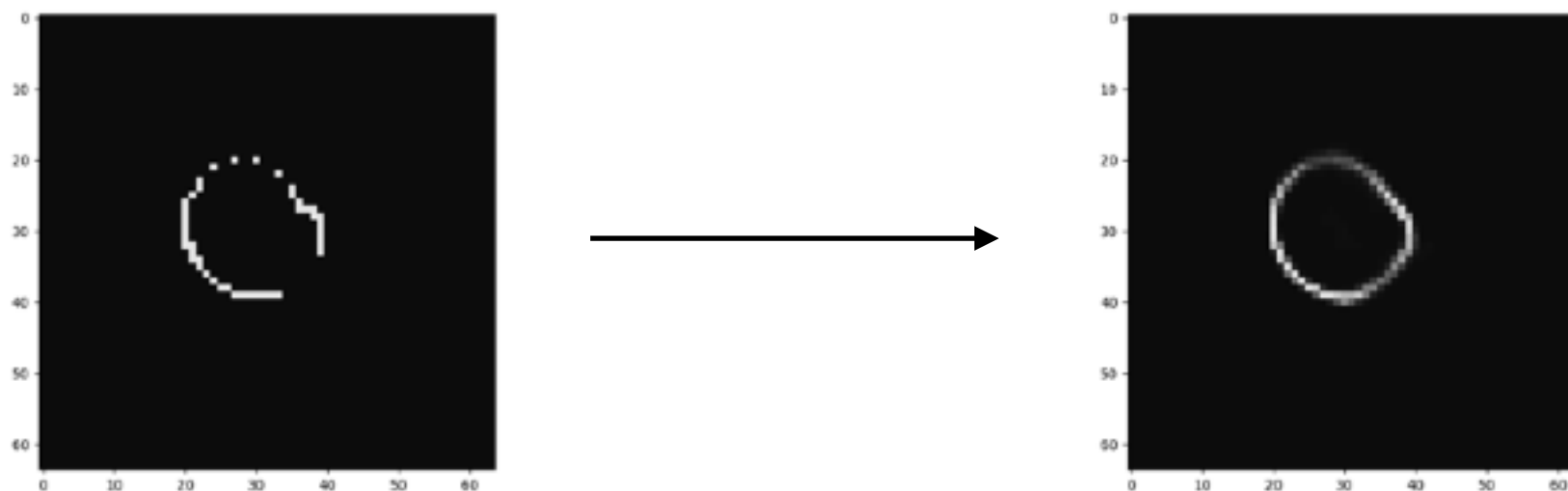


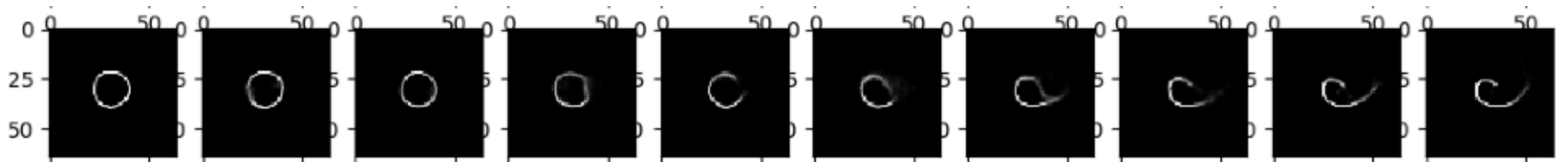
# Preliminary Results

## Denoising + Inpainting



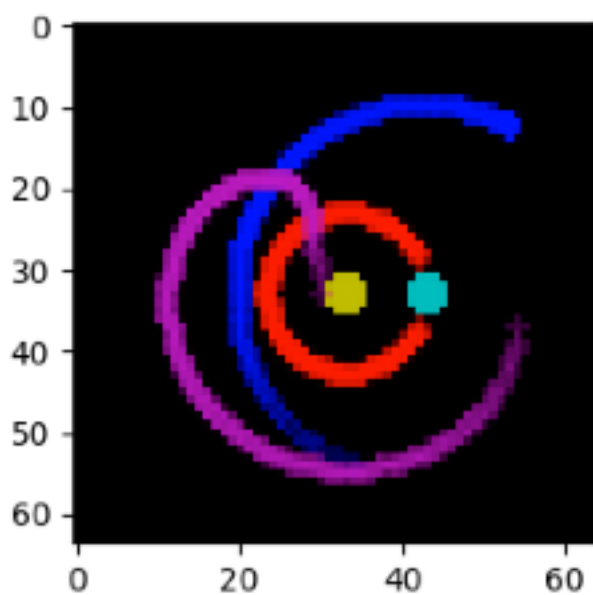
**Latent Space Interpolation = Shape Transformation along the manifold**

$$z_1 \xrightarrow{\quad} z = (t)z_1 + (1 - t)z_2 \xrightarrow{\quad} z_2$$

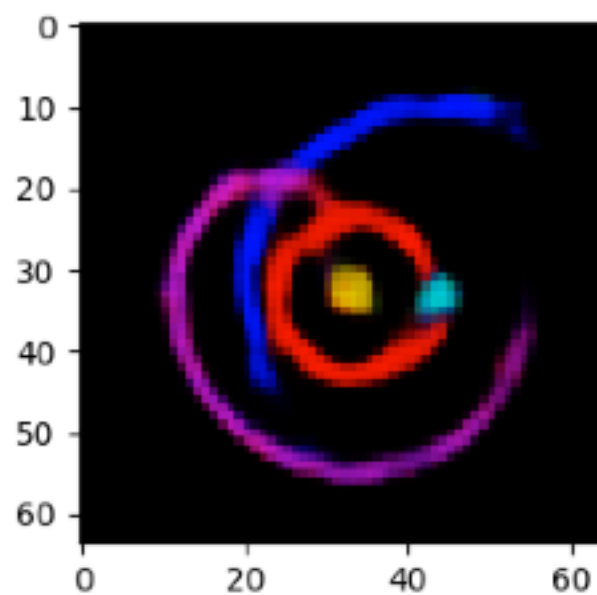


## Four Bar

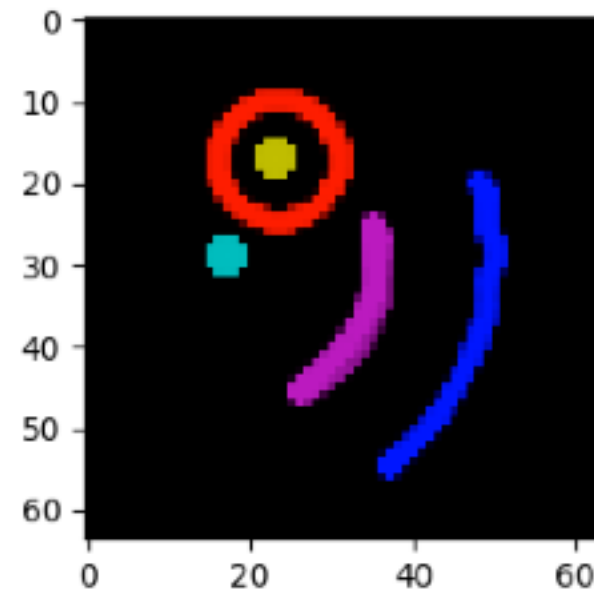
Input



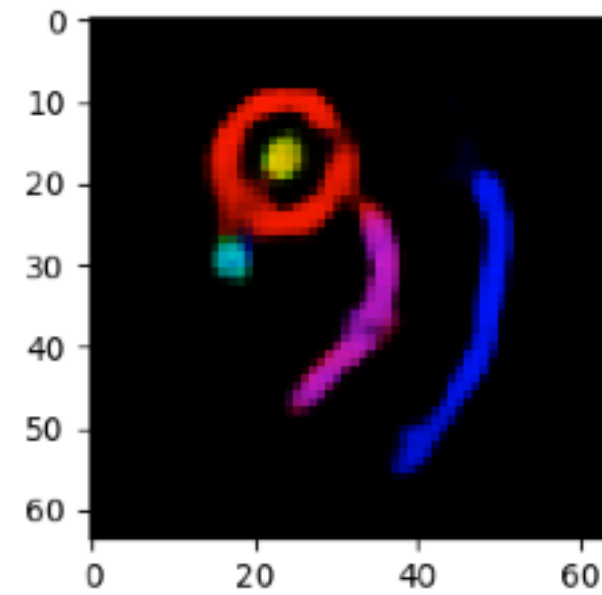
Reconstruction



Input

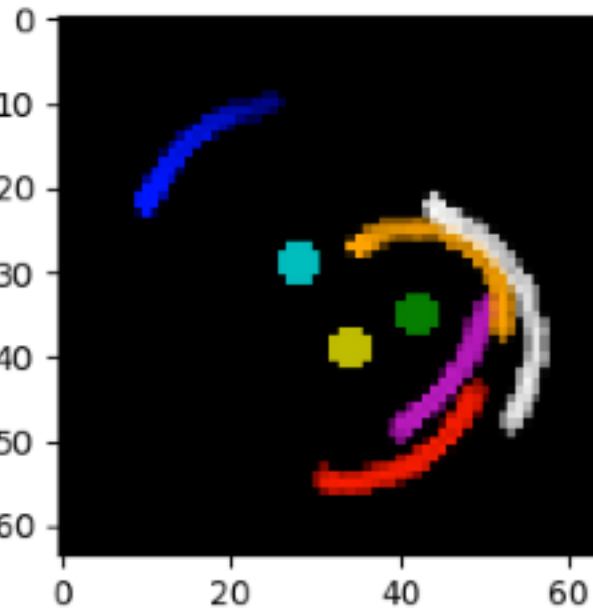


Reconstruction

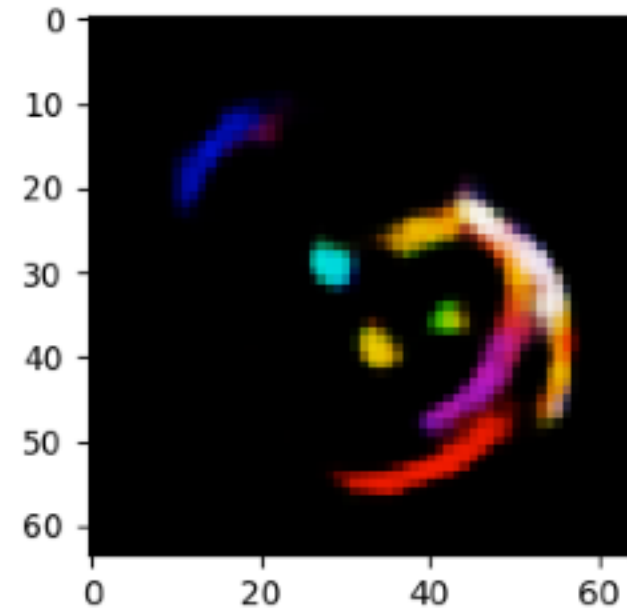


## SixBar

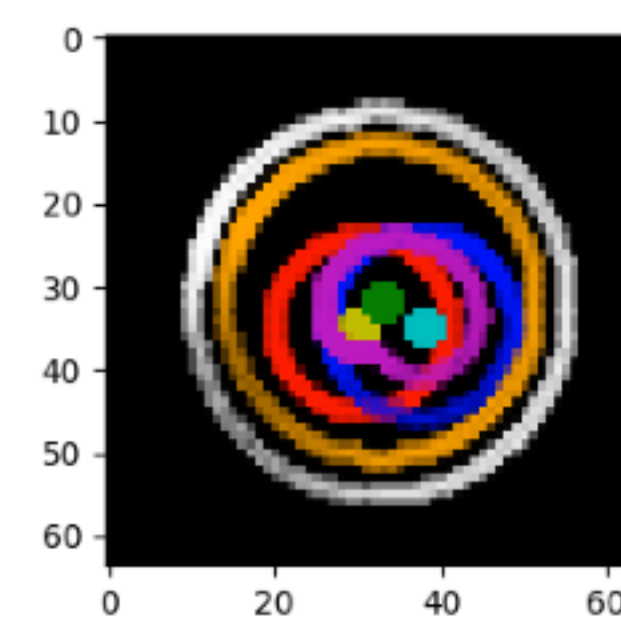
Input



Reconstruction



Input



Reconstruction

