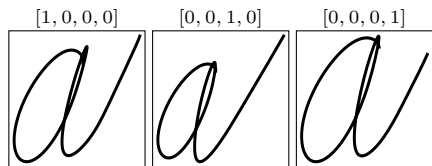
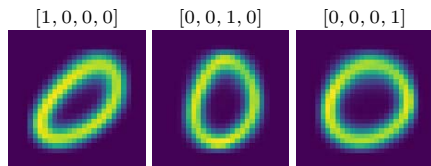
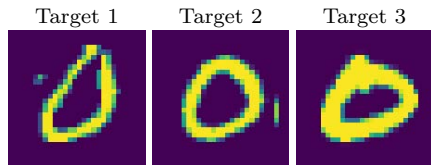


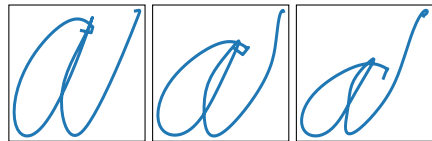
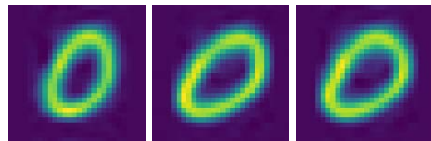
Training



Test inputs



Outputs



Output 1
 $[0.74, 0.22, 0, 0.04]$

Output 2
 $[0, 0.33, 0, 0.66]$

Output 3
 $[0.53, 0.33, 0.14, 0]$

Output 1
 $[0.15, 0, 0.85, 0]$

Output 2
 $[0.42, 0, 0.57, 0]$

Output 3
 $[0.92, 0, 0.08, 0]$