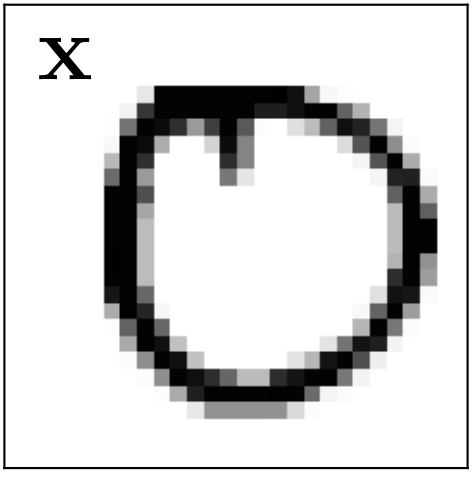
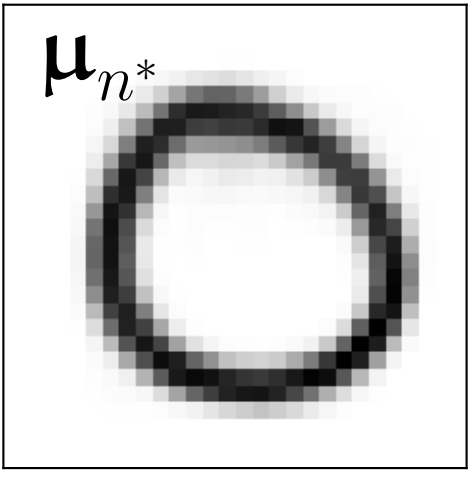
Test sample #306





$\omega = 0$

$\hat{\omega} = 0$