

Forward DFT for complex input vector

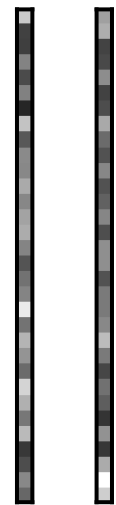
X

C

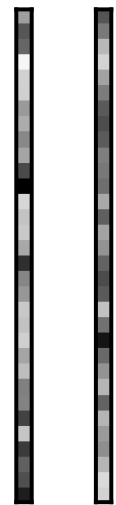
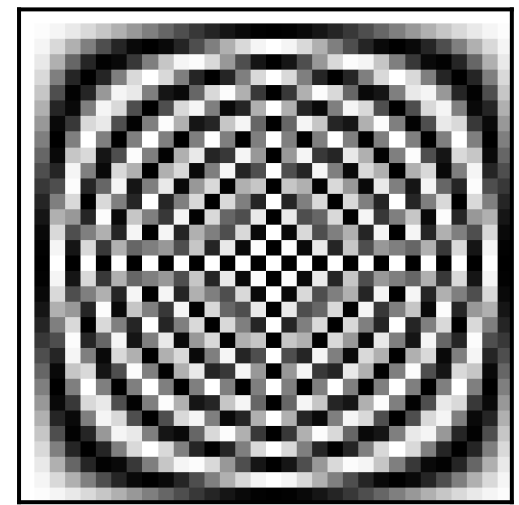
x

S

x



$=$



$-i$

