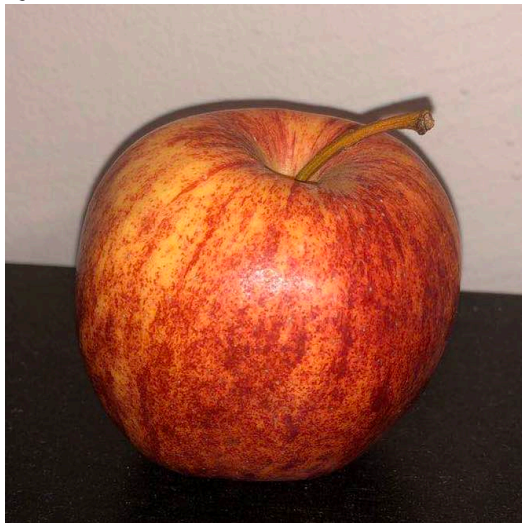
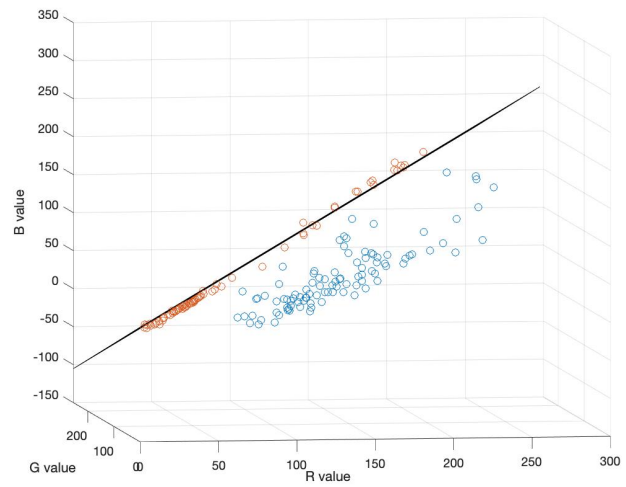


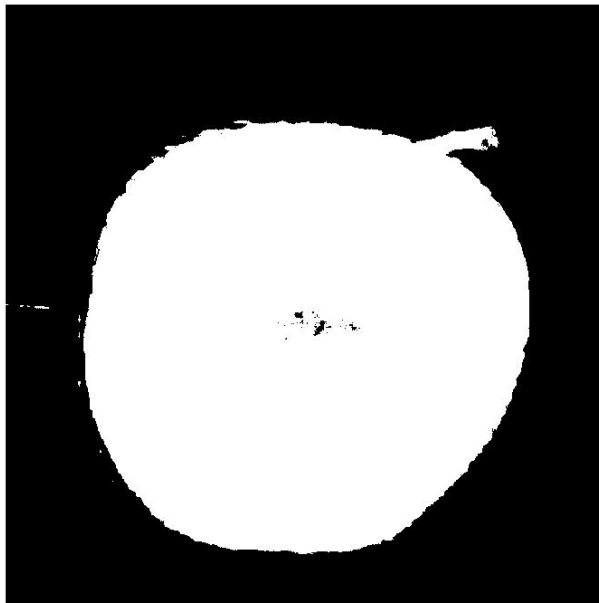
Q1



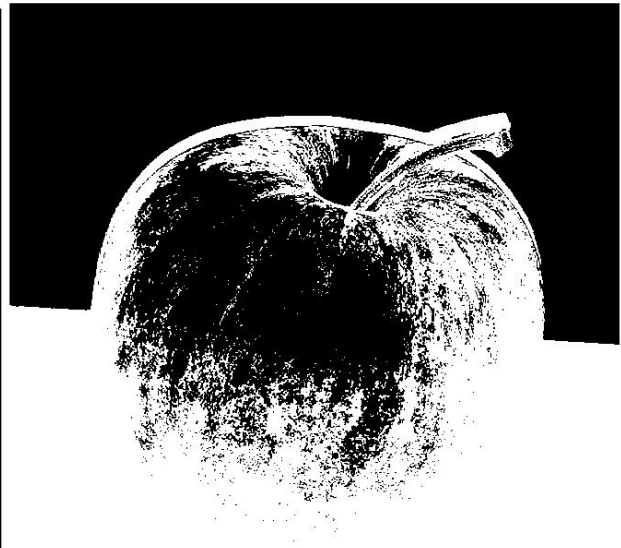
Original Apple picture



pixels of apple picture



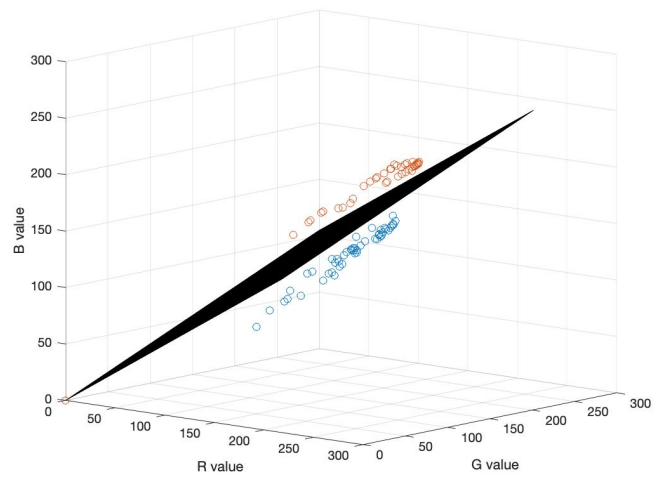
SVM thresholding



Simple thresholding



Hand Original Picture



Pixels of hand picture



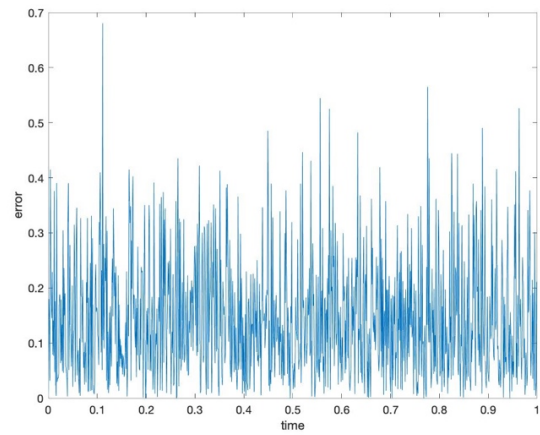
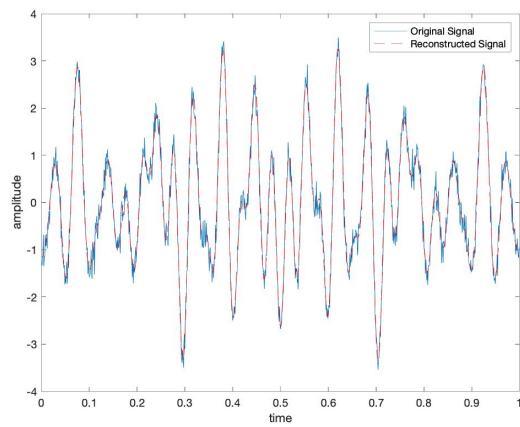
SVM thresholding



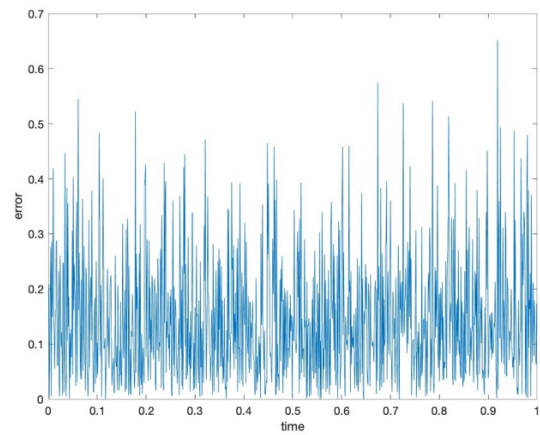
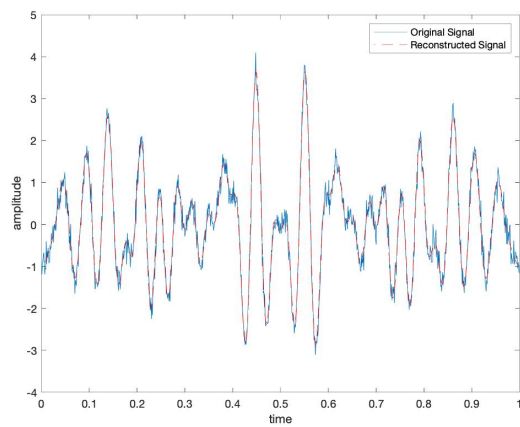
Simple thresholding

Q2:

$\gamma = 1$ $error = 0.0184$



$\gamma = 10$ $error = 0.0223$



$\gamma = 100$ $error = 0.0245$

