

CSCI4390/6390 – Data Mining
Fall 2007, Quiz 12
Total Points: 20

Name: _____

1. (10 points) Compute the singular values of the following matrix:

$$A = \begin{pmatrix} 1 & 1 & 0 \\ 0 & 0 & 1 \end{pmatrix}$$

If you have the time compute the singular vectors too.

