

Quiz (Section 1.2)-A

Name: _____

Signature: _____

SHOW ALL YOUR WORK!

Find the general solution of the system whose augmented matrix is

$$\begin{bmatrix} 1 & -3 & 0 & -1 & 0 & -2 \\ 0 & 1 & 0 & 0 & -4 & 1 \\ 0 & 0 & 0 & 1 & 9 & 4 \\ 0 & 0 & 0 & 0 & 0 & 0 \end{bmatrix}$$