

Math 304 Section 1 Quiz 1

7/12/16

Name: _____

1. Give an example of a 3×2 matrix with exactly one zero row.
2. Give an example of an upper triangular matrix with a 3 appearing in the 22 position.
3. Write the augmented matrix corresponding to the following system of linear equations:

$$\begin{aligned}x + z &= 10 \\8x - y - 3z &= 0\end{aligned}$$

Math 304 Section 1 Quiz 1

7/12/16

Name: _____

1. Give an example of a 3×2 matrix with exactly one zero row.
2. Give an example of an upper triangular matrix with a 3 appearing the in 22 position.
3. Write the augmented matrix corresponding to the following system of linear equations:

$$\begin{aligned}x + z &= 10 \\8x - y - 3z &= 0\end{aligned}$$