

Quiz #1

Please print your name:

Problem 1. Determine the augmented matrix for the following system of linear equations:

$$\begin{aligned}x_1 - x_2 &= 1 \\x_2 - x_3 &= 2 \\x_1 + x_2 &= 3\end{aligned}$$

Problem 2. List the three kinds of elementary row operations. Give an example for each kind using the shorthand notation that we use in class.