

$$Ax = \begin{bmatrix} 2 \\ -2 \\ 1 \end{bmatrix}$$

$$\begin{bmatrix} -5 & 2 & -1 \\ 1 & 0 & 3 \\ 3 & 1 & 6 \end{bmatrix} \begin{bmatrix} 1.3 \\ 3.7 \\ -\frac{11}{10} \end{bmatrix} =$$

$$-5 \cdot 1.3 + 2 \cdot 3.7 + \frac{11}{10} = 2$$

$$1.3 - 3 \cdot \left(-\frac{11}{10}\right) = -2$$

$$3 \cdot 1.3 + 3.7 - 6 \cdot \left(\frac{11}{10}\right) = 1$$

3b IS
READY
TO PRESENT