

Examples of Gaussian Elimination

Example 1: Use Gaussian elimination to solve the system of linear equations

$$\begin{aligned}x_1 + 5x_2 &= 7 \\ -2x_1 - 7x_2 &= -5.\end{aligned}$$

Solution: We carry out the elimination procedure on both the system of equations and the corresponding augmented matrix, simultaneously. In general only one set of reductions is necessary, and the latter (dealing with matrices only) is preferable because of the simplified notation.

$$\begin{aligned}x_1 + 5x_2 &= 7 \\ -2x_1 - 7x_2 &= -5\end{aligned} \qquad \left(\begin{array}{cc|c} 1 & 5 & 7 \\ -2 & -7 & -5 \end{array} \right)$$

Add twice Row 1 to Row 2.

$$\begin{aligned}x_1 + 5x_2 &= 7 \\ 3x_2 &= 9\end{aligned} \qquad \left(\begin{array}{cc|c} 1 & 5 & 7 \\ 0 & 3 & 9 \end{array} \right)$$

Multiply Row 2 by $1/3$.

$$\begin{aligned}x_1 + 5x_2 &= 7 \\ x_2 &= 3\end{aligned} \qquad \left(\begin{array}{cc|c} 1 & 5 & 7 \\ 0 & 1 & 3 \end{array} \right)$$

Add -5 times Row 2 to Row 1.

$$\begin{aligned}x_1 &= -8 \\ x_2 &= 3\end{aligned} \qquad \left(\begin{array}{cc|c} 1 & 0 & -8 \\ 0 & 1 & 3 \end{array} \right)$$

Example 2: Use Gaussian elimination to solve the system of linear equations

$$\begin{aligned}2x_2 + x_3 &= -8 \\ x_1 - 2x_2 - 3x_3 &= 0 \\ -x_1 + x_2 + 2x_3 &= 3.\end{aligned}$$

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A Gutmann



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The Enigmatic Realm of **Examples Of Gaussian Elimination Dartmouth College**: Unleashing the Language is Inner Magic

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