

Universidad Politécnica de Cautitlán Izcalli

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Resolver los sistemas de ecuaciones por Gauss- Jordan.

$$\begin{array}{l} 4 \quad 3 \quad 2 \mid 1 \\ 1) \quad 1 \quad 5 \quad 2 \mid 2 \\ \quad 6 \quad 4 \quad 9 \mid 3 \end{array}$$

$$\begin{array}{l} 1 \quad 7 \quad 2 \mid 9 \\ 2) \quad 2 \quad 8 \quad 2 \mid 5 \\ \quad 3 \quad 3 \quad 2 \mid 1 \end{array}$$

$$\begin{array}{l} 2 \quad 1 \quad 9 \mid 6 \\ 3) \quad 4 \quad 5 \quad 3 \mid 3 \\ \quad 1 \quad 8 \quad 5 \mid 2 \end{array}$$

$$\begin{array}{l} 7 \quad 8 \quad 9 \mid 3 \\ 4) \quad 8 \quad 1 \quad 2 \mid 4 \\ \quad 4 \quad 4 \quad 9 \mid 6 \end{array}$$

$$\begin{array}{l} 1 \quad 2 \quad 3 \mid 4 \\ 5) \quad 3 \quad 6 \quad 9 \mid 12 \\ \quad 2 \quad 5 \quad 3 \mid 3 \end{array}$$

$$\begin{array}{l} 2 \quad 5 \quad 2 \mid 3 \\ 6) \quad 1 \quad 9 \quad 6 \mid 7 \\ \quad 6 \quad 2 \quad 3 \mid 1 \end{array}$$