

(Where appropriate, answers for questions on model (10) are printed in red.)

1. Consider following system of linear equations.

$$\begin{cases} x_1 - x_2 - x_3 + x_4 = 1 & \text{or } 0 \\ 2x_1 - 2x_2 + x_3 = 4 & \text{or } 6 \\ x_1 - x_2 + 2x_3 - x_4 = 5 & \text{or } 6 \end{cases}$$

[4] (a) Write down the augmented matrix corresponding to the system.

Answer

$$\left[\begin{array}{cccc|c} 1 & -1 & -1 & 1 & 1 & 0 \\ 2 & -2 & 1 & 0 & 4 & 6 \\ 1 & -1 & 2 & -1 & 5 & 6 \end{array} \right]$$

[8] (b) Determine the reduced row echelon form of the augmented matrix.

Answer

$$\begin{aligned} \left[\begin{array}{cccc|c} 1 & -1 & -1 & 1 & 1 & 0 \\ 2 & -2 & 1 & 0 & 4 & 6 \\ 1 & -1 & 2 & -1 & 5 & 6 \end{array} \right] &\sim \left[\begin{array}{cccc|c} 1 & -1 & -1 & 1 & 1 & 0 \\ 0 & 0 & 3 & -2 & 2 & 6 \\ 0 & 0 & 3 & -2 & 4 & 6 \end{array} \right] \sim \left[\begin{array}{cccc|c} 1 & -1 & -1 & 1 & 1 & 0 \\ 0 & 0 & 1 & -2/3 & 2/3 & 2 \\ 0 & 0 & 0 & 0 & 2 & 0 \end{array} \right] \sim \\ &\left[\begin{array}{cccc|c} 1 & -1 & 0 & 1/3 & 0 & 2 \\ 0 & 0 & 1 & -2/3 & 0 & 2 \\ 0 & 0 & 0 & 0 & 1 & 0 \end{array} \right] \end{aligned}$$

[2] (c) Give the full solution set to the linear system of equations.

Answer

The augmented column has a pivot, so the system is inconsistent: the solution set is the empty set.

The augmented column does not have a pivot, so the system is consistent. We get:

$$x_1 = 2 + x_2 + (1/3)x_4$$

$$x_2 = \text{free variable}$$

$$x_3 = 2 + (2/3)x_4$$

$$x_4 = \text{free variable}$$

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