MATE 5150: Asignacion #1

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Problem 1

Dadas las matrices

$$A = \begin{bmatrix} 2 & -\alpha & -1 \\ 3 & 0 & -1 \\ -1 & -1 & -2 \end{bmatrix} \quad \text{y} \quad C = \begin{bmatrix} \beta & -2 & 1 \\ 2 & \beta & \beta \\ \alpha & 0 & \beta \end{bmatrix}$$

Problem 2

Problem 3

Problem 4

Problem 5

Problem 6

Problem 7