

COMPETENCIA: MATRICES

1. DADAS LAS SIGUIENTES MATRICES.

$$J - A \quad J = \begin{pmatrix} -5 & 8 \\ 6 & 2 \end{pmatrix} \quad A = \begin{pmatrix} 1 & 2 \\ -9 & -4 \end{pmatrix}$$

$$J = \begin{pmatrix} -5 & 4 \\ -3 & 2 \end{pmatrix} \quad -A = \begin{pmatrix} \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \end{pmatrix}$$

$$J - A = \begin{pmatrix} \left(\begin{pmatrix} \end{pmatrix} + \begin{pmatrix} \end{pmatrix} & \begin{pmatrix} \end{pmatrix} + \begin{pmatrix} \end{pmatrix} \\ \begin{pmatrix} \end{pmatrix} + \begin{pmatrix} \end{pmatrix} & \begin{pmatrix} \end{pmatrix} + \begin{pmatrix} \end{pmatrix} \end{pmatrix} \quad J - A = \begin{pmatrix} \begin{pmatrix} \end{pmatrix} & \begin{pmatrix} \end{pmatrix} \\ \begin{pmatrix} \end{pmatrix} & \begin{pmatrix} \end{pmatrix} \end{pmatrix}$$

$$G^T - H \quad G = \begin{pmatrix} -5 & 4 & -8 \\ 2 & -7 & 6 \end{pmatrix} \quad H = \begin{pmatrix} -1 & 2 \\ 3 & 4 \\ 6 & -9 \end{pmatrix}$$

$$-H = \begin{pmatrix} \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \end{pmatrix} \quad G^T = \begin{pmatrix} \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \end{pmatrix}$$

$$G^T - H = \begin{pmatrix} \underline{\hspace{1cm}} + \begin{pmatrix} \end{pmatrix} & \underline{\hspace{1cm}} + \begin{pmatrix} \end{pmatrix} \\ \underline{\hspace{1cm}} + \begin{pmatrix} \end{pmatrix} & \underline{\hspace{1cm}} + \begin{pmatrix} \end{pmatrix} \\ \underline{\hspace{1cm}} + \begin{pmatrix} \end{pmatrix} & \underline{\hspace{1cm}} + \begin{pmatrix} \end{pmatrix} \end{pmatrix}$$

$$G^T - H = \begin{pmatrix} \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} & \underline{\hspace{1cm}} \end{pmatrix}$$

Colosenses 3:20 Hijos, obedeced a vuestros padres en todo, porque esto agrada al Señor.