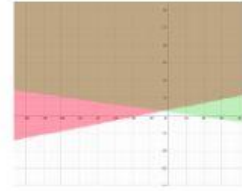


Departamento de Matemáticas

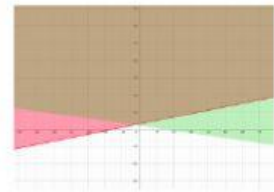
a) $\begin{cases} 4x + y \geq 3 \\ 2x - y < 4 \end{cases}$



b) $\begin{cases} -x + 2y > 4 \\ 4x + 2y < -2 \end{cases}$



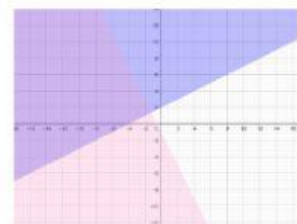
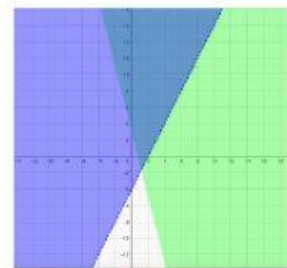
c) $\begin{cases} 5x + 3y \leq 8 \\ x + y < -7 \end{cases}$



d) $\begin{cases} -3x - 6y \geq 9 \\ 4x - 4y \leq -4 \end{cases}$



e) $\begin{cases} -x + 5y \geq 15 \\ x + 7y > 14 \end{cases}$



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