ESERCIZI SUI SISTEMI DI DISEQUAZIONI

1) $\begin{cases} \dfrac{x+1}{2} - \dfrac{x-1}{4} > x \\ \dfrac{3x-1}{3} - \dfrac{2x-1}{6} \geq \dfrac{1}{3} \end{cases}$

2) $\begin{cases} 2x+1 < x \\ 3(4+x) \geq 7x \\ 2x-1 > 0 \end{cases}$

3) $\begin{cases} \dfrac{x+2}{3-2x} \geq 0 \\ 2x^2 - x - 1 > 0 \end{cases}$