

Name: \_\_\_\_\_  
PCH

Date: \_\_\_\_\_  
Ms. Loughran

Do Now:

1. Solve for  $x$ :  $\begin{vmatrix} 2x & 0 & 3 \\ 7 & 5 & -1 \\ 4 & 2 & x \end{vmatrix} = 8x^2 - 3x + 12$