

MATH 215
Practice

Solve the given systems of equations. Show **ALL** row operations that you used.

$$\begin{array}{rcl} x_1 + 2x_2 + 3x_3 & = & 9 \\ 2x_1 - x_2 + x_3 & = & 8 \\ 3x_1 & - & x_3 = 3 \end{array}$$