

1.1 pp 10-12 #12, 16, 26, 36, 39, 40

1.2 pp 23-25 #2, 6, 8, 11, 17, 22, 35, 36, 46*

*use of Octave is encouraged

To enter a matrix like :

Type: $A = \begin{bmatrix} 1 & 2 & 3 \\ 0 & -1 & 2 \end{bmatrix}$

To get this into reduce row echelon form type: $\text{rref}(A)$