Homework Assignment 1A

- Using Matlab, set up the matrix equation
  \[ \bar{F} = B^{-1}\bar{R} \]
- Determine the maximum weight of the bin and balls the pistons can lift.
- Turn in a print-out of the force, and displayed
  - Your name and section
  - \( B^{-1}, \bar{F}, W \)
  - \( \det(B) \)
- You must copy the text from matlab output, and paste it into an emacs window, save it, and then print that emacs file.
- Turn it in by the end of class.