Exercise #10 (No computers needed)
Due Friday, 12/04/2015, at 11:59pm

New Terms
In your own, words explain the following (you may want to draw pictures):
- jagged 2-d array
- struct
- dot operator

Discussion
1. What are 2 benefits to using a struct?
2. Think of a struct you use in everyday life. What would its data type look like?
   - What are the members?
   - What are the types for each member?
   - Do you wish you could give functionality to the struct? For example, `go_forward()` is something you might want to have for a vehicle struct. Provide a list of functions you wish you had for this struct.
   - If you provided functions, then you really want to create a class, which you will learn in CS 162...

Self-Reflection
- What was the hardest topic you learned in CS 161?
- Why do you think you struggled with this topic?
- If you could go back and re-do an assignment in CS 161, which one would it be?
- Why would you pick this assignment, and what would you have done differently?
- What are your goals for CS 162?

For take-home exercises completed in peer-led groups, each student must participate and write answers to each of the questions on his/her own paper to show for credit. Your 1-2-3 grade will be based on the completion/understanding shown on your own piece of paper shown to your TA for a grade before leaving the group session!!!

For take-home exercises completed on your own, turn in your work electronically using the TEACH website!!!