Linear Algebra 2
Assignment # 1

Textbook Problems:

1B: 1,2,3

Additional Problems:

1. Let F be any field (for most of the is class F will be $\mathbb{R}$ or $\mathbb{C}$ this is an exception). Use the definition of a field to show that if $a \in F$ then $a \cdot 0 = 0$.