

September 9, 2009

## **18.701 Diagnostic Problem**

due Monday, September 13.

Chapter 2, Exercise 4.3.

This problem is required. It is designed to help gauge your ability to write a proof. Work it carefully, and entirely by yourself. Try to write as perfect a solution as you can.

I will read your solution, but it will not affect your grade.

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18.701 Algebra I  
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