Homework 5 for September 5 2008 Due Monday Septmebr 8th by 8AM Physics 221 with Professor Jeff Terry

Before we get into today's homework, I want to take a moment to remind you that each problem you do should have a diagram. A lot of people have been losing a lot of points recently because they haven't included diagrams with their work – remember, your diagrams are half your homework grade!

I have completed grading homeworks 1 and 3 and will grade homeworks 2 and 4 this weekend. The average grade on homeworks 1 and 3 were 6.46 (81%) and 6.01 (75%), respectively. As implied above, were it not for so many missing diagrams the grades would have been significantly higher.

Now on to the homework...

- 1. Have a pleasant weekend.
- 2. Don't expect to get next weekend off!

NOTE: This and future assignments will not be accepted late!