Reminders 8-29-07:

-Log onto Webassign ASAP!!!-Log onto Computers!!!

- -Read Syllabus
- -Lab software can be obtained from desktop of computers in lab.
- -Check course web page once a week.
- -All lab reports worth 20 points.
- -All lab reports require a cover sheet.
- -All lab reports to be turned in at beginning of lab meeting.
- -Sign prerequisite certificate form
- -Log in & Log out when using Physics Tutoring Center or S-107 (lab)
- -Read Chapter 1, Appendix A, 3.1&3.2 (vectors), 4.1&4.2 (forces)
- -Sign up for Physics 2X. Homework will be discussed in this class, not (generally) during lecture.

Objectives:

- -Forces & Vectors
- -Statics

Example

Two vertical strings are attached to a ceiling of a room to support a 40.0 kg mass. If you denote the tension in the string by T find the tension in the strings?

The Ceiling
$$T = 392N = 0$$
 $T = 392N = 196N$
 $T = 392N = 196N$
 $T = 392N = 196N$
 $T = 392N = 391N$