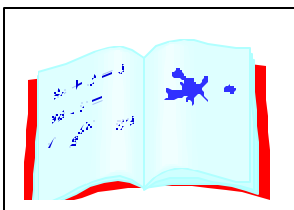


# HOMEWORK #6 @ 15 points



- Write in a neat and organized fashion; use a pencil.
- Label each section and exercise; do the exercises in the order assigned.
- All exercises must be clearly separated from each other.
- Use a one-column format (no more than one exercise per row/line).
- Draw the coordinate system using a straightedge and clearly label the axes and all the points used.
- In word problems, define all variables and use appropriate units.
- For an exercise to be complete there needs to be a detailed solution.  
Do not just write down an answer. No proof, no credit given!
- No sloppy homework will be graded!

| <b>Section</b> | <b>Hand in</b><br><b><u>Wednesday, March 8</u></b><br>Attach<br>Homework Checklist<br><b>COVER SHEET</b>            |
|----------------|---------------------------------------------------------------------------------------------------------------------|
| <b>3.2</b>     | 5, 6, 11, 12, 17, 18, 23, 24, 29, 30, 35, 36, 43, 44, 49, 50, 53, 54                                                |
| <b>3.3</b>     | 1 – 4, 7, 8, 13, 14, 16, 17, 20, 22, 25, 26, 29, 31, 32, 34, 35, 36, 41, 42, 44, 47, 53, 54, 59, 60, 63, 70, 77, 78 |

Note: Answers to some of the even exercises are on the website at [www.timetodare.com](http://www.timetodare.com).

**No late homework will be accepted!**