## TEAM ASSIGNMENT

## Teams and projects:

| Team 1 $^{\dagger}$ | Team 2 | Team 3* |  |
| :---: | :---: | :---: | :---: |
| Eva Comino | Melissa Dyess | Nicole Kershaw |  |
| Thir Dangal | Ryan Anderson | Virginia Espejo |  |
|  | Jessica Gladden | Michael Guider |  |
|  | Shannon West |  |  |
| Team 4 | Team 5 |  |  |
| John Lopez | Charles Schloemer | Lauren Sears |  |
| Emily Huffman | Chreighton Nelms | Michael Pivnick |  |
| Nathan Sullivan | Chardae Cousin | Aurdey Magee |  |

$\dagger$ Team 1 consists of graduate students.
*Team 3: Please note that Nicole Kershaw will be absent Friday, 25 February.
You are responsible for Exercises 2.75-2.77, 2.79. Extra Credit: 2.78, 2.80.

## Expectations:

- Each team will submit one copy of their work before 5pm on Friday, 4 March. (I had planned to give you more time, but I realized that the week after is Spring Break.)
- Write neatly. You are not required to type the assignment, but I encourage you to do so using Lyx, $\mathrm{T}_{\mathrm{E}} \mathrm{MaCs}$, or $\mathrm{ET}_{\mathrm{EX}}$. You may use Microsoft Word, but I hope you won't; mathematical output usually looks ugly in Word.
- Each team should meet twice before submitting the assignment. The first meeting will be during the usual class meeting, on 25 February.
- Ideally, you will not farm problems out to each other and work alone. I expect you to work collaboratively, to brainstorm, and to trade ideas. Naturally, some ideas are less helpful than others; people who provide such ideas should not be considered to be "contributing less". What matters is a genuine effort.
Expulsion: On March 1st or March 2nd, if a majority of a team ( $2 / 3$ or $3 / 4$ ) submits a signed letter requesting expulsion of a member, the member will have to do the project alone. Likewise, any team member may during that period request self-expulsion, to work alone.

If a member of your group is not cooperating, please take that seriously and request expulsion. If you are stuck in a group where no one else is co-operating, take that seriously and request selfexpulsion; it will not look bad for you. Everyone must contribute something to a group effort.

## How you will be graded:

(1) The problems will be graded as if it were a regular homework assignment. Everyone will receive the same grade.
(2) After you turn in the project, I will hand out a short survey for team members to grade each other's preparation, participation, and contribution. This counts as a separate grade.

