

# M240 Linear Algebra Homework to Exam 1

We won't turn in all the homework, but you should at least attempt to do it all- They will form the basis for the weekly quiz (and I may ask you to turn in certain solutions with the quiz).

The true and false sections are problems we'll discuss in class, so be sure you've worked them out before class the next day.

| Date   | Sect    | Homework                                                                                                |
|--------|---------|---------------------------------------------------------------------------------------------------------|
| Aug 31 | 1.1     | Practice: 1, 3, 4, 7, 10, 12, 18, 19, 21, 25, 27, 29, 31<br>T/F: 23, 24                                 |
| Sep 02 | 1.2     | Practice: 1, 3, 9, 12, 14, 15, 17, 20, 23-31<br>T/F: 21, 22                                             |
| Sep 05 | 1.3     | Practice: 1, 3, 5, 9, 11, 13, 15-17, 19, 22, 25, 26, 29<br>T/F: 23, 24                                  |
| Sep 07 | 1.4     | Practice: 1-21 odd, 25-26, 30-35<br>T/F: 23, 24                                                         |
| Sep 09 | 1.5     | Practice: 1-21 odd, 25, 26, 28, 29-32, 33, 36, 38<br>T/F: 23, 24                                        |
| Sep 12 | 1.7     | Practice: 1, 3, 5, 9, 11, 15-20, 25, 27, 31, 33-38<br>T/F: 21-22                                        |
| Sep 14 | 1.8/1.9 | 1.8 Practice: 1-11 odd, 19, 24, 26, 27, 30, 33<br>1.8 T/F: 21-22<br>1.9 Practice: 17, 19, 25, 27, 29-35 |
| Sep 16 |         | Review/Catch up                                                                                         |
| Sep 19 |         | <b>Exam 1</b>                                                                                           |