

Math 221: Linear Algebra  
Homework 2, Due Friday, February 8

- Read Section 1.4, 2.1
- Do the following problems from 1.3: # 1abgh, 2ab, 3ab, 8bc, 10, 20, 24, 33.
- Do the following problems from 1.4: # 1, 2, 5, 6, 9. Also do problem 19 but assume  $n = 3$ .
- Do the following problems from 2.1: # 1, 2, 3dg, 4, 6, 9, 11ac.