# Homework 5 - Math 2568 (Autumn 2022) <br> Prof. Cueto 

Due date: Monday October 3, 2022 (in class).

The sections and problem numbers refer to the course's textbook (L.W. Johnson, R.D. Riess, J.T. Arnold: Introduction to Linear Algebra, 5th edition, Pearson.)

| Section | Assigned Problems | Problems to be turned in |
| :---: | :---: | :---: |
| $\S 2.4$ | $1,3,5,7,9,11,17,21,23,25$ | $3,5,9,17,25$ |
| $\S 3.1$ | $1,7,9,12,13,17,19,21$ | $7,12,17,19,21$ |
| $\S 3.2$ | $1,6,7,8,9,17,18,19,29,30,31$ | $6,9,18,30,31$ |
| $\S 3.3$ | $1,11,15,17,21,23,27,35,37,45$ | $11,21,27,35,45$ |

